

main

December 2, 2023

Primero tenemos que definir el dataset en este caso se funcionaron los 3 propuestos en uno solo a continuación se entrenara el modelo de detección con yoloV8 en su modelo mas ligero para aminorar el tiempo de entrenamiento

```
[ ]: !/bin/.extreme_cooling start # Configurar mis ventiladores de mi laptop al 100%
!cd ../dataset && yolo task=detect mode=train epochs=45 data=mergeData/data.
    ↪yaml model=yolov8n.pt imgsz=640 batch=43
!/bin/.extreme_cooling stop # Configurar mis ventiladores de mi laptop al 30%
```

Una vez terminado el entrenamiento se realizaran algunas pruebas de deteccion con la camara

```
[ ]: # Importamos las librerias
from ultralytics import YOLO
import cv2
import matplotlib.pyplot as plt
import time

# Leer nuestro modelo
model = YOLO("../models/modelV1.pt")

# Realizar VideoCaptura
cap = cv2.VideoCapture(0)

# Configurar la frecuencia de captura (cada 3 segundos)
intervalo_captura = 5 # en segundos
ultimo_tiempo_captura = time.time()

# Bucle
while True:
    # Leer nuestros fotogramas
    ret, frame = cap.read()

    # Leemos resultados
    resultados = model.predict(frame, imgsz=640, conf=0.6)

    # Mostramos resultados
    anotaciones = resultados[0].plot()
```

```

# Mostramos nuestros fotogramas
cv2.imshow("DETECCION", anotaciones)

# Capturar imagen cada intervalo_captura segundos
tiempo_actual = time.time()
if tiempo_actual - ultimo_tiempo_captura >= intervalo_captura:
    # Guardar la imagen capturada
    nombre_archivo = f"imagen_{int(tiempo_actual)}.jpg"
    cv2.imwrite(nombre_archivo, frame)
    print(f"Imagen guardada como {nombre_archivo}")

    # Actualizar el tiempo de la última captura
    ultimo_tiempo_captura = tiempo_actual

    # Procesar la imagen guardada por el modelo
    imagen_guardada = cv2.imread(nombre_archivo)
    resultados_guardados = model.predict(imagen_guardada, imsz=640, conf=0.
↪7)

    # Mostrar resultados de la imagen guardada
    anotaciones_guardadas = resultados_guardados[0].plot()
    plt.imshow(cv2.cvtColor(anotaciones_guardadas, cv2.COLOR_BGR2RGB))
    plt.title("Resultados de la imagen guardada")
    plt.show()

# Cerrar nuestro programa
if cv2.waitKey(1) == 27:
    break

cap.release()
cv2.destroyAllWindows()

```

0: 480x640 (no detections), 8.3ms

Speed: 1.9ms preprocess, 8.3ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 1.8ms preprocess, 7.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.5ms

Speed: 2.0ms preprocess, 11.5ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.0ms

Speed: 1.6ms preprocess, 9.0ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.6ms preprocess, 7.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms

Speed: 3.2ms preprocess, 8.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 3.2ms preprocess, 6.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.2ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 2.3ms preprocess, 7.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.3ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 1.3ms preprocess, 7.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.8ms preprocess, 6.6ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.3ms preprocess, 6.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 16.7ms

Speed: 4.1ms preprocess, 16.7ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.7ms

Speed: 2.1ms preprocess, 7.7ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.2ms preprocess, 5.9ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.5ms preprocess, 5.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.7ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.9ms

Speed: 4.6ms preprocess, 24.9ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.4ms

Speed: 2.0ms preprocess, 8.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.9ms preprocess, 5.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.6ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.5ms preprocess, 5.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms

Speed: 1.9ms preprocess, 8.0ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 9.2ms

Speed: 1.9ms preprocess, 9.2ms inference, 2.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.2ms

Speed: 2.1ms preprocess, 9.2ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.6ms

Speed: 1.9ms preprocess, 6.6ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 14.1ms

Speed: 2.0ms preprocess, 14.1ms inference, 1.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 1.2ms preprocess, 7.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.7ms

Speed: 1.7ms preprocess, 5.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.2ms preprocess, 5.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.2ms

Speed: 3.2ms preprocess, 13.2ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.8ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.6ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.4ms preprocess, 6.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.7ms preprocess, 6.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.1ms

Speed: 1.3ms preprocess, 6.1ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.7ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.6ms preprocess, 6.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.3ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.7ms preprocess, 5.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 2.0ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.3ms preprocess, 6.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.4ms preprocess, 6.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.6ms preprocess, 5.8ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 2.6ms preprocess, 6.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.4ms preprocess, 6.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.3ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.5ms preprocess, 7.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.7ms preprocess, 6.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.2ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 30.2ms

Speed: 5.3ms preprocess, 30.2ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 2.4ms preprocess, 7.3ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.2ms preprocess, 6.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.4ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.6ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.4ms

Speed: 4.9ms preprocess, 22.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 1.7ms preprocess, 8.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 2.0ms preprocess, 6.5ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.3ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.2ms preprocess, 6.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.4ms preprocess, 6.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.4ms

Speed: 1.7ms preprocess, 9.4ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.0ms

Speed: 1.6ms preprocess, 9.0ms inference, 1.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 9.5ms

Speed: 1.7ms preprocess, 9.5ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.3ms

Speed: 1.9ms preprocess, 10.3ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 1.6ms preprocess, 9.1ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 1.6ms preprocess, 9.1ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.4ms

Speed: 1.8ms preprocess, 9.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 1.6ms preprocess, 8.9ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.9ms

Speed: 1.7ms preprocess, 8.9ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.6ms

Speed: 1.6ms preprocess, 7.6ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 23.7ms

Speed: 4.3ms preprocess, 23.7ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.4ms

Speed: 1.7ms preprocess, 8.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.6ms

Speed: 1.1ms preprocess, 5.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.3ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.3ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.5ms preprocess, 6.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.5ms preprocess, 6.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 1.5ms preprocess, 7.4ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 14.1ms

Speed: 2.1ms preprocess, 14.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 14.1ms

Speed: 2.3ms preprocess, 14.1ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.0ms

Speed: 4.6ms preprocess, 25.0ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.1ms

Speed: 1.6ms preprocess, 11.1ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.6ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.1ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 1.9ms preprocess, 8.2ms inference, 1.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms

Speed: 1.7ms preprocess, 8.1ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.6ms

Speed: 1.7ms preprocess, 11.6ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.1ms

Speed: 2.0ms preprocess, 10.1ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.3ms

Speed: 3.9ms preprocess, 20.3ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 1.7ms preprocess, 9.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.2ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.0ms

Speed: 1.8ms preprocess, 8.0ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 1.6ms preprocess, 8.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.5ms

Speed: 1.6ms preprocess, 8.5ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms

Speed: 1.4ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.1ms preprocess, 5.7ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.8ms

Speed: 5.2ms preprocess, 25.8ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.9ms

Speed: 2.7ms preprocess, 7.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.5ms

Speed: 1.1ms preprocess, 5.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.5ms

Speed: 1.2ms preprocess, 5.5ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.5ms

Speed: 1.4ms preprocess, 6.5ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.9ms

Speed: 1.7ms preprocess, 8.9ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms

Speed: 1.6ms preprocess, 8.0ms inference, 2.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 18.1ms

Speed: 4.1ms preprocess, 18.1ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.6ms

Speed: 1.6ms preprocess, 7.6ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms

Speed: 1.7ms preprocess, 6.7ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 20.7ms

Speed: 4.6ms preprocess, 20.7ms inference, 2.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 7.9ms

Speed: 1.9ms preprocess, 7.9ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms

Speed: 1.1ms preprocess, 5.7ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.9ms

Speed: 1.4ms preprocess, 5.9ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 21.3ms

Speed: 3.9ms preprocess, 21.3ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms

Speed: 1.6ms preprocess, 8.0ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 1.2ms preprocess, 7.4ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.9ms

Speed: 2.7ms preprocess, 8.9ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 2.1ms preprocess, 6.4ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.5ms

Speed: 1.3ms preprocess, 5.5ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.2ms

Speed: 1.2ms preprocess, 6.2ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.2ms

Speed: 1.2ms preprocess, 6.2ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.6ms

Speed: 1.4ms preprocess, 5.6ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 5.5ms

Speed: 1.3ms preprocess, 5.5ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.6ms

Speed: 1.4ms preprocess, 5.6ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.1ms

Speed: 1.3ms preprocess, 6.1ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 1.5ms preprocess, 6.4ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.5ms

Speed: 1.4ms preprocess, 6.5ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

Imagen guardada como imagen_1701441419.jpg

0: 480x640 1 scissors, 7.1ms

Speed: 1.8ms preprocess, 7.1ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)



0: 480x640 1 scissors, 6.3ms

Speed: 2.7ms preprocess, 6.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.2ms

Speed: 1.8ms preprocess, 6.2ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.3ms

Speed: 2.6ms preprocess, 8.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms

Speed: 1.6ms preprocess, 7.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms

Speed: 1.6ms preprocess, 6.7ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 12.0ms
Speed: 3.2ms preprocess, 12.0ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.6ms
Speed: 1.3ms preprocess, 6.6ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms
Speed: 1.2ms preprocess, 5.7ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms
Speed: 1.2ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms
Speed: 1.4ms preprocess, 8.0ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.3ms
Speed: 1.6ms preprocess, 7.3ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 16.2ms
Speed: 4.8ms preprocess, 16.2ms inference, 3.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms
Speed: 1.4ms preprocess, 7.1ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms
Speed: 1.3ms preprocess, 5.8ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 14.0ms
Speed: 4.0ms preprocess, 14.0ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms
Speed: 1.5ms preprocess, 7.1ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 26.7ms
Speed: 5.3ms preprocess, 26.7ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.1ms
Speed: 2.0ms preprocess, 8.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.6ms
Speed: 1.4ms preprocess, 7.6ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.2ms
Speed: 1.4ms preprocess, 6.2ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms
Speed: 1.2ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.5ms
Speed: 1.6ms preprocess, 8.5ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.0ms
Speed: 1.7ms preprocess, 9.0ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 19.4ms
Speed: 4.1ms preprocess, 19.4ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms
Speed: 1.5ms preprocess, 7.1ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 17.7ms
Speed: 4.3ms preprocess, 17.7ms inference, 2.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.2ms
Speed: 1.5ms preprocess, 8.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.9ms
Speed: 1.2ms preprocess, 6.9ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms
Speed: 1.2ms preprocess, 5.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 21.1ms
Speed: 4.1ms preprocess, 21.1ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 11.5ms
Speed: 2.5ms preprocess, 11.5ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms
Speed: 1.4ms preprocess, 5.7ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms
Speed: 1.2ms preprocess, 5.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.5ms
Speed: 1.3ms preprocess, 7.5ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms
Speed: 1.4ms preprocess, 6.4ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms
Speed: 1.5ms preprocess, 6.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.5ms
Speed: 1.4ms preprocess, 7.5ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.6ms
Speed: 1.3ms preprocess, 6.6ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms
Speed: 1.5ms preprocess, 6.4ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms
Speed: 1.7ms preprocess, 7.1ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 21.1ms
Speed: 3.6ms preprocess, 21.1ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.3ms
Speed: 1.5ms preprocess, 9.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.5ms
Speed: 1.9ms preprocess, 6.5ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.6ms
Speed: 1.6ms preprocess, 5.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.1ms
Speed: 1.5ms preprocess, 6.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.0ms
Speed: 1.4ms preprocess, 6.0ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 24.0ms
Speed: 4.3ms preprocess, 24.0ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.6ms
Speed: 1.7ms preprocess, 9.6ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.6ms
Speed: 1.6ms preprocess, 6.6ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 27.8ms
Speed: 5.3ms preprocess, 27.8ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.5ms
Speed: 1.6ms preprocess, 7.5ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms
Speed: 1.3ms preprocess, 7.7ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 18.1ms
Speed: 4.1ms preprocess, 18.1ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms
Speed: 1.5ms preprocess, 8.0ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.1ms
Speed: 1.2ms preprocess, 6.1ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 25.0ms
Speed: 4.7ms preprocess, 25.0ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms
Speed: 2.1ms preprocess, 8.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.5ms
Speed: 1.7ms preprocess, 6.5ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 20.8ms
Speed: 5.0ms preprocess, 20.8ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.2ms
Speed: 1.6ms preprocess, 8.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms
Speed: 1.3ms preprocess, 6.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms
Speed: 1.3ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.8ms
Speed: 5.0ms preprocess, 22.8ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms
Speed: 2.1ms preprocess, 8.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms
Speed: 1.6ms preprocess, 5.7ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms
Speed: 1.2ms preprocess, 6.8ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms
Speed: 1.2ms preprocess, 6.2ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms
Speed: 1.4ms preprocess, 5.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.5ms
Speed: 5.4ms preprocess, 25.5ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.1ms
Speed: 1.7ms preprocess, 7.1ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 11.6ms
Speed: 2.8ms preprocess, 11.6ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.8ms
Speed: 1.1ms preprocess, 7.8ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.0ms
Speed: 1.2ms preprocess, 7.0ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.9ms
Speed: 1.2ms preprocess, 5.9ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.6ms
Speed: 1.4ms preprocess, 7.6ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.4ms
Speed: 1.3ms preprocess, 7.4ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.7ms
Speed: 1.3ms preprocess, 6.7ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.4ms
Speed: 1.3ms preprocess, 7.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 21.7ms
Speed: 5.8ms preprocess, 21.7ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.3ms
Speed: 2.1ms preprocess, 7.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.0ms
Speed: 1.2ms preprocess, 7.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 21.5ms
Speed: 3.7ms preprocess, 21.5ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 10.1ms
Speed: 1.9ms preprocess, 10.1ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 10.0ms
Speed: 2.1ms preprocess, 10.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.2ms
Speed: 1.5ms preprocess, 6.2ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.8ms
Speed: 1.3ms preprocess, 5.8ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.9ms
Speed: 1.3ms preprocess, 6.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.7ms
Speed: 1.6ms preprocess, 6.7ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 22.1ms
Speed: 4.8ms preprocess, 22.1ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 10.1ms
Speed: 3.6ms preprocess, 10.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.7ms
Speed: 1.4ms preprocess, 6.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 17.9ms
Speed: 4.3ms preprocess, 17.9ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.8ms
Speed: 1.6ms preprocess, 8.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.3ms
Speed: 1.3ms preprocess, 6.3ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.6ms
Speed: 1.3ms preprocess, 5.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 21.4ms
Speed: 6.5ms preprocess, 21.4ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.1ms
Speed: 2.1ms preprocess, 7.1ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 16.2ms
Speed: 5.0ms preprocess, 16.2ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.6ms
Speed: 1.4ms preprocess, 7.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.2ms
Speed: 1.2ms preprocess, 6.2ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.8ms
Speed: 1.1ms preprocess, 5.8ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 21.4ms
Speed: 5.6ms preprocess, 21.4ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 10.0ms
Speed: 3.1ms preprocess, 10.0ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.7ms
Speed: 1.5ms preprocess, 7.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms
Speed: 1.4ms preprocess, 7.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.4ms
Speed: 1.4ms preprocess, 6.4ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 25.9ms
Speed: 5.8ms preprocess, 25.9ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.1ms
Speed: 1.5ms preprocess, 8.1ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.7ms
Speed: 1.2ms preprocess, 7.7ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.4ms
Speed: 1.3ms preprocess, 7.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.1ms
Speed: 1.5ms preprocess, 7.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 18.7ms
Speed: 5.1ms preprocess, 18.7ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.1ms
Speed: 1.4ms preprocess, 8.1ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.6ms
Speed: 1.3ms preprocess, 7.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.6ms
Speed: 1.2ms preprocess, 6.6ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.9ms
Speed: 1.2ms preprocess, 6.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.8ms
Speed: 1.3ms preprocess, 6.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.6ms
Speed: 1.4ms preprocess, 6.6ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms
Speed: 1.5ms preprocess, 7.2ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.0ms
Speed: 1.3ms preprocess, 7.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 18.7ms
Speed: 4.5ms preprocess, 18.7ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.8ms
Speed: 1.5ms preprocess, 7.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.8ms
Speed: 1.2ms preprocess, 6.8ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.4ms
Speed: 1.6ms preprocess, 6.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 24.8ms
Speed: 5.6ms preprocess, 24.8ms inference, 3.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 10.8ms
Speed: 1.7ms preprocess, 10.8ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.3ms
Speed: 2.4ms preprocess, 9.3ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.4ms
Speed: 1.4ms preprocess, 7.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 22.8ms
Speed: 6.1ms preprocess, 22.8ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.5ms
Speed: 2.0ms preprocess, 7.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 12.9ms
Speed: 4.1ms preprocess, 12.9ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.4ms
Speed: 1.4ms preprocess, 8.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 14.2ms
Speed: 3.4ms preprocess, 14.2ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.1ms
Speed: 1.3ms preprocess, 8.1ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.7ms
Speed: 1.2ms preprocess, 6.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.9ms
Speed: 1.2ms preprocess, 6.9ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.1ms
Speed: 1.2ms preprocess, 7.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.8ms
Speed: 1.4ms preprocess, 6.8ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.0ms
Speed: 1.4ms preprocess, 7.0ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.0ms
Speed: 1.4ms preprocess, 8.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.9ms
Speed: 1.5ms preprocess, 6.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 15.5ms
Speed: 5.2ms preprocess, 15.5ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.4ms
Speed: 1.5ms preprocess, 8.4ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.5ms
Speed: 1.2ms preprocess, 6.5ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)
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0: 480x640 1 paper, 6.0ms
Speed: 3.1ms preprocess, 6.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)



0: 480x640 1 paper, 5.5ms

Speed: 1.3ms preprocess, 5.5ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.1ms

Speed: 1.6ms preprocess, 6.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.1ms

Speed: 1.5ms preprocess, 6.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.0ms

Speed: 1.4ms preprocess, 6.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.2ms

Speed: 1.4ms preprocess, 6.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.2ms
Speed: 1.8ms preprocess, 6.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.7ms
Speed: 1.4ms preprocess, 7.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 19.7ms
Speed: 5.8ms preprocess, 19.7ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.4ms
Speed: 2.0ms preprocess, 7.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.9ms
Speed: 1.5ms preprocess, 7.9ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms
Speed: 1.4ms preprocess, 7.2ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.0ms
Speed: 1.1ms preprocess, 7.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 11.4ms
Speed: 2.2ms preprocess, 11.4ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.8ms
Speed: 1.9ms preprocess, 7.8ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 10.8ms
Speed: 2.8ms preprocess, 10.8ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 11.3ms
Speed: 1.7ms preprocess, 11.3ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.1ms
Speed: 1.6ms preprocess, 8.1ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 20.4ms
Speed: 5.2ms preprocess, 20.4ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.4ms
Speed: 2.1ms preprocess, 7.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.6ms
Speed: 1.6ms preprocess, 7.6ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms
Speed: 1.5ms preprocess, 7.2ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.7ms
Speed: 1.7ms preprocess, 7.7ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.7ms
Speed: 1.7ms preprocess, 7.7ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.3ms
Speed: 1.3ms preprocess, 7.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.8ms
Speed: 1.5ms preprocess, 7.8ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.1ms
Speed: 1.7ms preprocess, 8.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms
Speed: 1.3ms preprocess, 7.2ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.7ms
Speed: 1.5ms preprocess, 7.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.7ms
Speed: 1.6ms preprocess, 7.7ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.1ms
Speed: 1.5ms preprocess, 7.1ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.5ms
Speed: 1.5ms preprocess, 7.5ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.4ms
Speed: 1.7ms preprocess, 8.4ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.1ms
Speed: 1.6ms preprocess, 8.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 19.9ms
Speed: 4.2ms preprocess, 19.9ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.4ms
Speed: 2.1ms preprocess, 7.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.4ms
Speed: 1.2ms preprocess, 6.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 26.4ms
Speed: 5.5ms preprocess, 26.4ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.0ms
Speed: 1.5ms preprocess, 9.0ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.0ms
Speed: 1.8ms preprocess, 9.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms
Speed: 1.2ms preprocess, 7.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 21.0ms
Speed: 5.2ms preprocess, 21.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms
Speed: 1.7ms preprocess, 7.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms
Speed: 1.2ms preprocess, 6.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.6ms
Speed: 1.6ms preprocess, 9.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.8ms
Speed: 1.6ms preprocess, 7.8ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.9ms
Speed: 1.5ms preprocess, 9.9ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.4ms
Speed: 1.7ms preprocess, 10.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.7ms
Speed: 1.4ms preprocess, 8.7ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 9.5ms
Speed: 1.5ms preprocess, 9.5ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms
Speed: 1.5ms preprocess, 8.7ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.4ms
Speed: 1.9ms preprocess, 11.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 19.8ms
Speed: 5.4ms preprocess, 19.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms
Speed: 1.6ms preprocess, 6.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms
Speed: 1.2ms preprocess, 6.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms
Speed: 1.7ms preprocess, 7.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 26.3ms
Speed: 5.3ms preprocess, 26.3ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.9ms
Speed: 1.9ms preprocess, 8.9ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms
Speed: 2.7ms preprocess, 6.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms
Speed: 1.3ms preprocess, 7.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 21.7ms
Speed: 3.6ms preprocess, 21.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.9ms
Speed: 2.1ms preprocess, 7.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.7ms
Speed: 1.2ms preprocess, 7.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms
Speed: 1.2ms preprocess, 6.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.7ms
Speed: 2.1ms preprocess, 6.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.7ms
Speed: 1.5ms preprocess, 7.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms
Speed: 1.2ms preprocess, 6.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms
Speed: 2.2ms preprocess, 8.3ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.2ms
Speed: 1.7ms preprocess, 12.2ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.0ms
Speed: 1.9ms preprocess, 11.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.7ms
Speed: 2.5ms preprocess, 11.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.3ms
Speed: 2.5ms preprocess, 12.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.0ms
Speed: 1.8ms preprocess, 9.0ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms
Speed: 2.0ms preprocess, 9.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.9ms
Speed: 1.8ms preprocess, 9.9ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms
Speed: 1.8ms preprocess, 8.9ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 27.3ms
Speed: 5.7ms preprocess, 27.3ms inference, 3.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms
Speed: 1.7ms preprocess, 7.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms
Speed: 1.2ms preprocess, 7.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms
Speed: 2.6ms preprocess, 6.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms
Speed: 1.9ms preprocess, 6.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms
Speed: 1.7ms preprocess, 7.3ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms
Speed: 2.5ms preprocess, 8.0ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms
Speed: 2.0ms preprocess, 9.1ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms
Speed: 1.8ms preprocess, 8.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.0ms
Speed: 4.6ms preprocess, 24.0ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.6ms
Speed: 1.7ms preprocess, 9.6ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.6ms
Speed: 1.6ms preprocess, 9.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms
Speed: 2.2ms preprocess, 6.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms
Speed: 1.4ms preprocess, 7.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms
Speed: 1.4ms preprocess, 6.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.4ms
Speed: 5.6ms preprocess, 24.4ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms
Speed: 1.5ms preprocess, 8.9ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.0ms
Speed: 1.1ms preprocess, 8.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms
Speed: 2.1ms preprocess, 7.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms
Speed: 1.6ms preprocess, 6.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms
Speed: 1.3ms preprocess, 6.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms
Speed: 2.2ms preprocess, 8.3ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.7ms
Speed: 1.6ms preprocess, 7.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms
Speed: 1.3ms preprocess, 7.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.5ms
Speed: 2.0ms preprocess, 10.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms
Speed: 1.8ms preprocess, 8.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.2ms
Speed: 1.2ms preprocess, 8.2ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms
Speed: 3.2ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms
Speed: 1.5ms preprocess, 6.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 23.3ms
Speed: 5.0ms preprocess, 23.3ms inference, 3.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 19.4ms
Speed: 2.9ms preprocess, 19.4ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms
Speed: 1.7ms preprocess, 8.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms
Speed: 1.8ms preprocess, 7.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.2ms
Speed: 1.8ms preprocess, 7.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.4ms
Speed: 1.5ms preprocess, 8.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.4ms
Speed: 2.0ms preprocess, 8.4ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 20.0ms
Speed: 4.4ms preprocess, 20.0ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.3ms
Speed: 1.9ms preprocess, 7.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms
Speed: 1.9ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms
Speed: 2.6ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms
Speed: 1.7ms preprocess, 6.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 22.5ms
Speed: 5.0ms preprocess, 22.5ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.3ms
Speed: 1.9ms preprocess, 8.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms
Speed: 1.2ms preprocess, 8.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms
Speed: 1.9ms preprocess, 5.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms
Speed: 2.3ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms
Speed: 1.4ms preprocess, 6.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms
Speed: 1.7ms preprocess, 6.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.5ms
Speed: 2.2ms preprocess, 7.5ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.3ms
Speed: 2.5ms preprocess, 8.3ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.9ms
Speed: 1.9ms preprocess, 7.9ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.5ms
Speed: 2.9ms preprocess, 8.5ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.8ms
Speed: 2.1ms preprocess, 9.8ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms
Speed: 2.0ms preprocess, 7.8ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 10.4ms
Speed: 2.6ms preprocess, 10.4ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.6ms
Speed: 1.5ms preprocess, 6.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.7ms
Speed: 1.7ms preprocess, 8.7ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.2ms
Speed: 2.5ms preprocess, 7.2ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms
Speed: 1.7ms preprocess, 7.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.5ms
Speed: 1.5ms preprocess, 7.5ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms
Speed: 2.4ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms
Speed: 1.7ms preprocess, 7.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms
Speed: 1.7ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms
Speed: 2.1ms preprocess, 7.1ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.2ms
Speed: 1.6ms preprocess, 8.2ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.5ms
Speed: 1.8ms preprocess, 8.5ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.4ms
Speed: 2.0ms preprocess, 9.4ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 11.4ms
Speed: 2.6ms preprocess, 11.4ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.6ms
Speed: 2.1ms preprocess, 6.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms
Speed: 2.3ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

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0: 480x640 1 scissors, 5.5ms
Speed: 1.5ms preprocess, 5.5ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)



0: 480x640 1 scissors, 8.3ms

Speed: 1.3ms preprocess, 8.3ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.9ms

Speed: 1.3ms preprocess, 7.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.3ms

Speed: 1.4ms preprocess, 7.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms

Speed: 1.4ms preprocess, 7.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms

Speed: 1.1ms preprocess, 7.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.1ms
Speed: 3.0ms preprocess, 6.1ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.9ms
Speed: 1.9ms preprocess, 5.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms
Speed: 1.6ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms
Speed: 2.3ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.9ms
Speed: 1.7ms preprocess, 5.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.5ms
Speed: 1.8ms preprocess, 6.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 15.8ms
Speed: 2.2ms preprocess, 15.8ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.9ms
Speed: 2.1ms preprocess, 8.9ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.8ms
Speed: 1.9ms preprocess, 8.8ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 26.9ms
Speed: 4.4ms preprocess, 26.9ms inference, 3.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 10.2ms
Speed: 1.8ms preprocess, 10.2ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.5ms
Speed: 1.8ms preprocess, 6.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms
Speed: 3.0ms preprocess, 6.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.6ms
Speed: 2.0ms preprocess, 5.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms
Speed: 1.9ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms
Speed: 1.9ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.1ms
Speed: 1.9ms preprocess, 8.1ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 10.7ms
Speed: 2.4ms preprocess, 10.7ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 20.4ms
Speed: 4.7ms preprocess, 20.4ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms
Speed: 1.6ms preprocess, 6.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms
Speed: 1.7ms preprocess, 5.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.0ms
Speed: 2.3ms preprocess, 6.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms
Speed: 1.8ms preprocess, 7.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.9ms
Speed: 1.8ms preprocess, 6.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms
Speed: 2.2ms preprocess, 7.1ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms
Speed: 1.5ms preprocess, 7.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms
Speed: 1.8ms preprocess, 7.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms
Speed: 2.5ms preprocess, 7.8ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.6ms
Speed: 1.7ms preprocess, 7.6ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms
Speed: 1.7ms preprocess, 7.7ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms
Speed: 2.2ms preprocess, 7.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.6ms
Speed: 1.7ms preprocess, 7.6ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms
Speed: 1.9ms preprocess, 7.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms
Speed: 2.1ms preprocess, 7.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms
Speed: 1.9ms preprocess, 7.7ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms
Speed: 1.7ms preprocess, 7.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms

Speed: 2.3ms preprocess, 7.8ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.7ms

Speed: 2.1ms preprocess, 8.7ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

```
[ ]: # Importamos las librerias
from ultralytics import YOLO
import cv2

# Leer nuestro modelo
model = YOLO("../models/modelV2.pt")

# Realizar VideoCaptura
cap = cv2.VideoCapture(0)

# Bucle
while True:
    # Leer nuestros fotogramas
    ret, frame = cap.read()

    # Leemos resultados
    resultados = model.predict(frame, imgsz = 640, conf = 0.7)

    # Mostramos resultados
    anotaciones = resultados[0].plot()

    # Mostramos nuestros fotogramas
    cv2.imshow("DETECCION", anotaciones)

    # Cerrar nuestro programa
    if cv2.waitKey(1) == 27:
        break

cap.release()
cv2.destroyAllWindows()
```

0: 480x640 1 rock, 9.1ms

Speed: 1.1ms preprocess, 9.1ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 10.2ms

Speed: 2.8ms preprocess, 10.2ms inference, 2.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 11.5ms

Speed: 1.9ms preprocess, 11.5ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.5ms

Speed: 2.8ms preprocess, 9.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.5ms

Speed: 1.5ms preprocess, 8.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.8ms preprocess, 6.3ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 2.1ms preprocess, 7.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.6ms preprocess, 6.5ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.9ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.8ms preprocess, 6.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 2.2ms preprocess, 6.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.7ms preprocess, 5.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.5ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.6ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.5ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 21.0ms

Speed: 3.8ms preprocess, 21.0ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.4ms

Speed: 1.9ms preprocess, 8.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 2.1ms preprocess, 7.5ms inference, 0.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.7ms

Speed: 1.4ms preprocess, 7.7ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.4ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.8ms preprocess, 6.2ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 2.2ms preprocess, 7.8ms inference, 0.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.6ms preprocess, 6.2ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.7ms preprocess, 6.4ms inference, 0.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.2ms preprocess, 6.1ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.0ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.9ms preprocess, 5.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.0ms preprocess, 6.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.2ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.7ms preprocess, 6.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.8ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.6ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.7ms preprocess, 5.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.9ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.4ms preprocess, 5.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 2.1ms preprocess, 7.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.4ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 21.9ms

Speed: 4.6ms preprocess, 21.9ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.5ms

Speed: 2.0ms preprocess, 9.5ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.5ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.8ms preprocess, 6.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 2.0ms preprocess, 6.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.6ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.7ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 2.3ms preprocess, 8.3ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 23.9ms

Speed: 4.6ms preprocess, 23.9ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 1.6ms preprocess, 8.9ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.7ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.4ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 2.3ms preprocess, 6.3ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.1ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.5ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.0ms preprocess, 6.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.8ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.2ms

Speed: 4.7ms preprocess, 24.2ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.0ms

Speed: 1.8ms preprocess, 11.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.4ms preprocess, 6.1ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 11.1ms

Speed: 2.5ms preprocess, 11.1ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.7ms

Speed: 2.7ms preprocess, 10.7ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 2.3ms preprocess, 6.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.6ms preprocess, 6.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 2.1ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.0ms

Speed: 2.2ms preprocess, 9.0ms inference, 5.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.4ms

Speed: 2.4ms preprocess, 8.4ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 27.6ms

Speed: 5.4ms preprocess, 27.6ms inference, 3.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 28.9ms

Speed: 5.1ms preprocess, 28.9ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.9ms

Speed: 5.2ms preprocess, 25.9ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 27.1ms

Speed: 6.1ms preprocess, 27.1ms inference, 1.4ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 16.9ms

Speed: 2.6ms preprocess, 16.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.4ms

Speed: 2.9ms preprocess, 12.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.8ms

Speed: 2.1ms preprocess, 11.8ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.5ms

Speed: 1.7ms preprocess, 10.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.2ms

Speed: 3.2ms preprocess, 9.2ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 2.0ms preprocess, 8.3ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 1.6ms preprocess, 6.8ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.8ms preprocess, 6.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.8ms preprocess, 6.5ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.7ms preprocess, 6.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.9ms preprocess, 6.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.5ms preprocess, 6.4ms inference, 0.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 2.0ms preprocess, 6.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.6ms preprocess, 6.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.8ms preprocess, 6.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.5ms preprocess, 6.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.7ms

Speed: 1.6ms preprocess, 6.7ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.6ms preprocess, 6.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.4ms preprocess, 6.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.7ms preprocess, 5.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.6ms preprocess, 6.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.3ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.4ms preprocess, 5.7ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.7ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.9ms

Speed: 4.3ms preprocess, 22.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 1.7ms preprocess, 9.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 2.3ms preprocess, 5.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.6ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 27.7ms

Speed: 5.2ms preprocess, 27.7ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.5ms

Speed: 1.8ms preprocess, 10.5ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.3ms

Speed: 1.7ms preprocess, 12.3ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.7ms

Speed: 3.0ms preprocess, 7.7ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.4ms preprocess, 6.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.4ms preprocess, 5.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.3ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 2.0ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.3ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.6ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.6ms preprocess, 6.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.8ms

Speed: 5.6ms preprocess, 20.8ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms

Speed: 1.8ms preprocess, 8.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 1.2ms preprocess, 7.6ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.2ms

Speed: 5.1ms preprocess, 24.2ms inference, 1.3ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 2.3ms preprocess, 7.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 2.0ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.2ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 1.5ms preprocess, 7.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.5ms

Speed: 5.2ms preprocess, 20.5ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms

Speed: 1.4ms preprocess, 8.1ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 1.8ms preprocess, 6.8ms inference, 0.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.7ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 2.0ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 19.9ms

Speed: 4.0ms preprocess, 19.9ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 1.7ms preprocess, 8.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.7ms

Speed: 2.5ms preprocess, 9.7ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 19.8ms

Speed: 4.0ms preprocess, 19.8ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.3ms

Speed: 1.8ms preprocess, 10.3ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.7ms

Speed: 2.2ms preprocess, 11.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 1.5ms preprocess, 7.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.5ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 23.6ms

Speed: 5.2ms preprocess, 23.6ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.3ms

Speed: 3.0ms preprocess, 11.3ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.9ms

Speed: 1.9ms preprocess, 11.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.3ms

Speed: 2.7ms preprocess, 10.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 2.3ms preprocess, 7.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.3ms preprocess, 5.5ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.4ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 23.6ms

Speed: 4.2ms preprocess, 23.6ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 2.2ms preprocess, 7.2ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 2.0ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 16.3ms

Speed: 3.6ms preprocess, 16.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.4ms

Speed: 1.4ms preprocess, 8.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.2ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.2ms preprocess, 5.5ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.2ms

Speed: 5.6ms preprocess, 24.2ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 2.0ms preprocess, 6.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.7ms preprocess, 5.7ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.2ms

Speed: 4.1ms preprocess, 20.2ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.7ms

Speed: 1.7ms preprocess, 7.7ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.5ms preprocess, 6.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.2ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.2ms preprocess, 5.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 15.9ms

Speed: 5.8ms preprocess, 15.9ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.5ms

Speed: 2.1ms preprocess, 9.5ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 20.3ms

Speed: 5.4ms preprocess, 20.3ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.9ms

Speed: 2.7ms preprocess, 7.9ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.5ms preprocess, 6.1ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.7ms preprocess, 6.2ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.3ms preprocess, 6.3ms inference, 0.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.4ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 16.4ms

Speed: 5.0ms preprocess, 16.4ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 1.3ms preprocess, 8.2ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 20.3ms

Speed: 4.7ms preprocess, 20.3ms inference, 1.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms

Speed: 1.5ms preprocess, 8.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.2ms preprocess, 5.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.4ms preprocess, 7.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 21.7ms

Speed: 4.5ms preprocess, 21.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.7ms

Speed: 2.0ms preprocess, 11.7ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.6ms preprocess, 6.5ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.7ms preprocess, 5.8ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 21.1ms

Speed: 4.7ms preprocess, 21.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 1.9ms preprocess, 7.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.4ms preprocess, 6.1ms inference, 0.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.2ms preprocess, 6.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.9ms

Speed: 4.2ms preprocess, 22.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.6ms

Speed: 1.8ms preprocess, 9.6ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.9ms

Speed: 1.4ms preprocess, 7.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 26.0ms

Speed: 5.4ms preprocess, 26.0ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms

Speed: 1.8ms preprocess, 8.0ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.6ms

Speed: 1.6ms preprocess, 9.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.4ms preprocess, 6.9ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 21.9ms

Speed: 4.8ms preprocess, 21.9ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.5ms

Speed: 2.5ms preprocess, 8.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 1.9ms preprocess, 7.3ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.7ms

Speed: 1.5ms preprocess, 7.7ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.6ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.4ms

Speed: 2.2ms preprocess, 8.4ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 14.8ms

Speed: 2.2ms preprocess, 14.8ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 14.7ms

Speed: 2.3ms preprocess, 14.7ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 11.1ms

Speed: 2.2ms preprocess, 11.1ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 1.8ms preprocess, 6.8ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 1.5ms preprocess, 7.3ms inference, 0.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 1.3ms preprocess, 7.1ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.7ms

Speed: 1.8ms preprocess, 6.7ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 28.1ms

Speed: 4.7ms preprocess, 28.1ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 36.1ms

Speed: 4.0ms preprocess, 36.1ms inference, 5.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 27.5ms

Speed: 4.4ms preprocess, 27.5ms inference, 3.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 15.5ms

Speed: 4.7ms preprocess, 15.5ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.9ms

Speed: 2.3ms preprocess, 10.9ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 1.6ms preprocess, 8.3ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 1.6ms preprocess, 8.9ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.6ms

Speed: 1.7ms preprocess, 11.6ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms

Speed: 2.3ms preprocess, 8.7ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.9ms

Speed: 2.1ms preprocess, 7.9ms inference, 1.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 9.4ms

Speed: 1.8ms preprocess, 9.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.2ms

Speed: 2.6ms preprocess, 12.2ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 1.9ms preprocess, 9.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.9ms

Speed: 1.8ms preprocess, 8.9ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.9ms

Speed: 1.7ms preprocess, 9.9ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.0ms

Speed: 1.6ms preprocess, 9.0ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.5ms

Speed: 2.0ms preprocess, 8.5ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.0ms

Speed: 1.7ms preprocess, 9.0ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.3ms

Speed: 1.5ms preprocess, 7.3ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.2ms

Speed: 1.9ms preprocess, 7.2ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.8ms

Speed: 1.6ms preprocess, 8.8ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms

Speed: 1.5ms preprocess, 8.0ms inference, 1.4ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 12.6ms

Speed: 3.2ms preprocess, 12.6ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.7ms

Speed: 2.0ms preprocess, 11.7ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.0ms

Speed: 1.5ms preprocess, 6.0ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 24.6ms

Speed: 5.1ms preprocess, 24.6ms inference, 2.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms

Speed: 1.5ms preprocess, 7.8ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 15.6ms

Speed: 3.2ms preprocess, 15.6ms inference, 2.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 12.0ms

Speed: 1.8ms preprocess, 12.0ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.2ms

Speed: 1.3ms preprocess, 7.2ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms

Speed: 1.3ms preprocess, 5.7ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 16.2ms

Speed: 4.7ms preprocess, 16.2ms inference, 3.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.1ms

Speed: 1.4ms preprocess, 8.1ms inference, 1.2ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 2.0ms preprocess, 5.4ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms

Speed: 1.4ms preprocess, 7.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.1ms

Speed: 1.4ms preprocess, 6.1ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.8ms

Speed: 2.3ms preprocess, 9.8ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.1ms

Speed: 1.4ms preprocess, 6.1ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 27.8ms

Speed: 3.8ms preprocess, 27.8ms inference, 4.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 19.4ms

Speed: 5.7ms preprocess, 19.4ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.6ms

Speed: 1.9ms preprocess, 9.6ms inference, 2.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.0ms

Speed: 1.3ms preprocess, 9.0ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.6ms

Speed: 1.2ms preprocess, 8.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms

Speed: 1.4ms preprocess, 7.8ms inference, 1.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms

Speed: 1.5ms preprocess, 6.7ms inference, 2.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 25.3ms

Speed: 5.4ms preprocess, 25.3ms inference, 3.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 32.6ms

Speed: 7.1ms preprocess, 32.6ms inference, 4.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 26.1ms

Speed: 5.9ms preprocess, 26.1ms inference, 5.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 27.0ms

Speed: 5.0ms preprocess, 27.0ms inference, 5.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 28.1ms

Speed: 4.8ms preprocess, 28.1ms inference, 4.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 26.2ms

Speed: 5.3ms preprocess, 26.2ms inference, 6.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 31.2ms

Speed: 6.0ms preprocess, 31.2ms inference, 4.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 26.3ms

Speed: 5.2ms preprocess, 26.3ms inference, 4.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 31.9ms

Speed: 4.5ms preprocess, 31.9ms inference, 3.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 30.7ms

Speed: 5.5ms preprocess, 30.7ms inference, 4.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 18.3ms

Speed: 3.5ms preprocess, 18.3ms inference, 2.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 21.4ms

Speed: 5.1ms preprocess, 21.4ms inference, 3.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 22.1ms

Speed: 3.5ms preprocess, 22.1ms inference, 3.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 17.0ms

Speed: 4.2ms preprocess, 17.0ms inference, 3.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 19.5ms

Speed: 3.9ms preprocess, 19.5ms inference, 3.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 19.5ms

Speed: 4.7ms preprocess, 19.5ms inference, 3.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 20.5ms

Speed: 3.4ms preprocess, 20.5ms inference, 4.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 19.1ms

Speed: 3.7ms preprocess, 19.1ms inference, 4.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 16.8ms

Speed: 2.9ms preprocess, 16.8ms inference, 3.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 17.9ms

Speed: 3.2ms preprocess, 17.9ms inference, 3.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 18.9ms

Speed: 4.2ms preprocess, 18.9ms inference, 3.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 26.0ms

Speed: 3.3ms preprocess, 26.0ms inference, 4.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 12.2ms

Speed: 2.3ms preprocess, 12.2ms inference, 2.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 10.4ms

Speed: 2.5ms preprocess, 10.4ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 12.2ms

Speed: 2.2ms preprocess, 12.2ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.3ms

Speed: 2.0ms preprocess, 11.3ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.4ms

Speed: 1.9ms preprocess, 11.4ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.6ms

Speed: 2.6ms preprocess, 9.6ms inference, 2.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 12.2ms

Speed: 2.0ms preprocess, 12.2ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 10.0ms

Speed: 2.6ms preprocess, 10.0ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms

Speed: 1.7ms preprocess, 7.8ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms

Speed: 1.2ms preprocess, 7.8ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.0ms

Speed: 1.2ms preprocess, 6.0ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.6ms

Speed: 1.2ms preprocess, 6.6ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.0ms

Speed: 2.0ms preprocess, 9.0ms inference, 2.2ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 9.6ms

Speed: 1.5ms preprocess, 9.6ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms

Speed: 1.4ms preprocess, 7.1ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.9ms

Speed: 1.4ms preprocess, 6.9ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 1.4ms preprocess, 6.8ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 28.6ms

Speed: 6.6ms preprocess, 28.6ms inference, 5.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 27.5ms

Speed: 5.5ms preprocess, 27.5ms inference, 6.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.3ms

Speed: 3.0ms preprocess, 11.3ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.9ms

Speed: 1.5ms preprocess, 6.9ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.6ms

Speed: 1.6ms preprocess, 7.6ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 1.5ms preprocess, 7.4ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.8ms

Speed: 1.5ms preprocess, 8.8ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 27.1ms

Speed: 6.1ms preprocess, 27.1ms inference, 5.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 18.4ms

Speed: 4.2ms preprocess, 18.4ms inference, 2.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.3ms

Speed: 2.2ms preprocess, 9.3ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.5ms

Speed: 1.3ms preprocess, 7.5ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 2.0ms preprocess, 7.0ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.4ms preprocess, 6.2ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.4ms preprocess, 7.2ms inference, 0.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.7ms

Speed: 1.4ms preprocess, 6.7ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.4ms

Speed: 1.4ms preprocess, 6.4ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.8ms

Speed: 1.4ms preprocess, 6.8ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms

Speed: 1.6ms preprocess, 7.2ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.1ms

Speed: 1.4ms preprocess, 7.1ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 23.2ms

Speed: 4.9ms preprocess, 23.2ms inference, 2.2ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 7.5ms

Speed: 2.1ms preprocess, 7.5ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 10.5ms

Speed: 2.5ms preprocess, 10.5ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 10.2ms

Speed: 2.3ms preprocess, 10.2ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.5ms

Speed: 2.9ms preprocess, 8.5ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.7ms

Speed: 1.6ms preprocess, 6.7ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 1.3ms preprocess, 7.6ms inference, 1.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.8ms preprocess, 7.0ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.2ms

Speed: 1.6ms preprocess, 7.2ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.6ms

Speed: 1.6ms preprocess, 6.6ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 24.6ms

Speed: 5.7ms preprocess, 24.6ms inference, 5.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 15.6ms

Speed: 3.4ms preprocess, 15.6ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.0ms

Speed: 2.1ms preprocess, 6.0ms inference, 1.2ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 8.1ms

Speed: 2.0ms preprocess, 8.1ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 1.7ms preprocess, 7.4ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.2ms

Speed: 1.4ms preprocess, 6.2ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.4ms

Speed: 2.6ms preprocess, 8.4ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.5ms

Speed: 1.3ms preprocess, 6.5ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 30.9ms

Speed: 5.8ms preprocess, 30.9ms inference, 4.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 28.5ms

Speed: 4.9ms preprocess, 28.5ms inference, 5.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 25.7ms

Speed: 4.8ms preprocess, 25.7ms inference, 4.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 30.8ms

Speed: 4.8ms preprocess, 30.8ms inference, 6.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 18.5ms

Speed: 3.5ms preprocess, 18.5ms inference, 4.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 19.8ms

Speed: 3.7ms preprocess, 19.8ms inference, 3.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 16.8ms

Speed: 3.3ms preprocess, 16.8ms inference, 3.9ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 20.1ms

Speed: 4.0ms preprocess, 20.1ms inference, 3.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 23.5ms

Speed: 4.4ms preprocess, 23.5ms inference, 3.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 20.6ms

Speed: 3.9ms preprocess, 20.6ms inference, 3.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 10.2ms

Speed: 2.3ms preprocess, 10.2ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms

Speed: 2.0ms preprocess, 6.7ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 1.9ms preprocess, 6.8ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 1.5ms preprocess, 6.8ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.2ms

Speed: 1.5ms preprocess, 7.2ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.9ms

Speed: 1.4ms preprocess, 7.9ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.2ms

Speed: 1.1ms preprocess, 8.2ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 1.7ms preprocess, 6.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.5ms

Speed: 1.3ms preprocess, 6.5ms inference, 1.3ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 6.9ms

Speed: 1.2ms preprocess, 6.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 1.7ms preprocess, 6.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.9ms

Speed: 1.5ms preprocess, 6.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.6ms

Speed: 1.4ms preprocess, 6.6ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms

Speed: 1.4ms preprocess, 6.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms

Speed: 1.4ms preprocess, 6.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.1ms

Speed: 2.0ms preprocess, 6.1ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.5ms

Speed: 1.5ms preprocess, 7.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms

Speed: 1.6ms preprocess, 7.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.5ms

Speed: 1.6ms preprocess, 7.5ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.5ms

Speed: 1.8ms preprocess, 7.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms

Speed: 1.5ms preprocess, 7.7ms inference, 1.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 20.9ms

Speed: 6.7ms preprocess, 20.9ms inference, 2.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.7ms

Speed: 1.7ms preprocess, 8.7ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.9ms

Speed: 1.7ms preprocess, 8.9ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.0ms

Speed: 2.0ms preprocess, 6.0ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.8ms

Speed: 2.5ms preprocess, 8.8ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 2.8ms preprocess, 9.1ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.5ms

Speed: 2.0ms preprocess, 6.5ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.9ms

Speed: 2.2ms preprocess, 6.9ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 9.1ms

Speed: 1.9ms preprocess, 9.1ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.2ms

Speed: 2.5ms preprocess, 6.2ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.5ms

Speed: 1.8ms preprocess, 6.5ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 7.5ms

Speed: 1.2ms preprocess, 7.5ms inference, 1.2ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 6.2ms

Speed: 2.7ms preprocess, 6.2ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.5ms

Speed: 2.2ms preprocess, 7.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.2ms

Speed: 1.6ms preprocess, 7.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.0ms

Speed: 2.4ms preprocess, 7.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.4ms

Speed: 1.8ms preprocess, 7.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 1.5ms preprocess, 7.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 2.2ms preprocess, 6.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 2.1ms preprocess, 7.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 18.6ms

Speed: 3.9ms preprocess, 18.6ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 2.0ms preprocess, 8.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 2.7ms preprocess, 6.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.9ms preprocess, 7.0ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 2.3ms preprocess, 7.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 1.5ms preprocess, 8.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.2ms

Speed: 4.0ms preprocess, 11.2ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.5ms

Speed: 3.5ms preprocess, 10.5ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 19.4ms

Speed: 4.6ms preprocess, 19.4ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms

Speed: 2.0ms preprocess, 8.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 2.1ms preprocess, 6.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 27.4ms

Speed: 3.9ms preprocess, 27.4ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.5ms

Speed: 5.1ms preprocess, 24.5ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.5ms

Speed: 4.1ms preprocess, 11.5ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.6ms

Speed: 1.6ms preprocess, 10.6ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 1.3ms preprocess, 7.8ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 2.8ms preprocess, 7.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 2.5ms preprocess, 6.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.6ms preprocess, 6.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.0ms

Speed: 2.4ms preprocess, 9.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 2.8ms preprocess, 6.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 1.2ms preprocess, 7.3ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 2.3ms preprocess, 6.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.9ms preprocess, 7.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.9ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.9ms preprocess, 5.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 2.2ms preprocess, 6.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.1ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 2.3ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.0ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.7ms preprocess, 6.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 2.1ms preprocess, 7.8ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 2.2ms preprocess, 6.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.5ms preprocess, 6.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 2.1ms preprocess, 6.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 2.4ms preprocess, 6.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.7ms preprocess, 6.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 2.6ms preprocess, 6.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 2.0ms preprocess, 7.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 2.2ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 20.0ms

Speed: 3.9ms preprocess, 20.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.8ms preprocess, 6.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 2.3ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 21.7ms

Speed: 4.8ms preprocess, 21.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.8ms preprocess, 7.0ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 2.2ms preprocess, 5.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 2.2ms preprocess, 6.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.8ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 21.0ms

Speed: 3.7ms preprocess, 21.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.4ms

Speed: 1.6ms preprocess, 9.4ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 3.0ms preprocess, 9.1ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 1.9ms preprocess, 7.3ms inference, 2.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 23.0ms

Speed: 5.2ms preprocess, 23.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.7ms

Speed: 1.6ms preprocess, 6.7ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 2.4ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 2.8ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 2.3ms preprocess, 9.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 2.0ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 2.4ms preprocess, 6.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 2.2ms preprocess, 7.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.9ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 2.1ms preprocess, 7.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 2.2ms preprocess, 6.3ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 2.0ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 19.9ms

Speed: 5.1ms preprocess, 19.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 1.9ms preprocess, 6.8ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 2.2ms preprocess, 6.9ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.6ms preprocess, 7.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 2.3ms preprocess, 7.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 2.0ms preprocess, 7.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 16.4ms

Speed: 5.6ms preprocess, 16.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 2.7ms preprocess, 7.4ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.9ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 2.3ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.7ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.7ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 2.2ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 2.0ms preprocess, 7.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.9ms preprocess, 6.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 2.1ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.8ms preprocess, 6.3ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.9ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 2.0ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.9ms preprocess, 5.8ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.8ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 1.9ms preprocess, 9.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 2.6ms preprocess, 6.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 2.0ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.5ms preprocess, 7.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 2.6ms preprocess, 5.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.5ms preprocess, 6.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.6ms preprocess, 6.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.7ms preprocess, 5.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.6ms

Speed: 4.7ms preprocess, 22.6ms inference, 1.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 10.0ms

Speed: 1.8ms preprocess, 10.0ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 2.0ms preprocess, 7.2ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.6ms

Speed: 1.8ms preprocess, 8.6ms inference, 1.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.6ms preprocess, 6.6ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms

Speed: 2.5ms preprocess, 8.0ms inference, 0.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 2.0ms preprocess, 7.8ms inference, 0.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.8ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.6ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.5ms preprocess, 6.2ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.5ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.6ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.9ms

Speed: 4.3ms preprocess, 20.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 2.0ms preprocess, 8.9ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 2.2ms preprocess, 7.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.9ms preprocess, 6.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 1.8ms preprocess, 7.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.7ms

Speed: 2.3ms preprocess, 7.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.9ms preprocess, 6.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 2.0ms preprocess, 7.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.6ms

Speed: 1.9ms preprocess, 11.6ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 2.6ms preprocess, 6.9ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 2.0ms preprocess, 6.2ms inference, 0.9ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 27.7ms

Speed: 5.1ms preprocess, 27.7ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 30.4ms

Speed: 5.2ms preprocess, 30.4ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.3ms

Speed: 2.1ms preprocess, 13.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms

Speed: 1.7ms preprocess, 8.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 2.0ms preprocess, 7.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.9ms preprocess, 5.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.6ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.6ms preprocess, 6.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 2.1ms preprocess, 5.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.6ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.8ms preprocess, 5.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 18.9ms

Speed: 5.3ms preprocess, 18.9ms inference, 1.4ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 1.6ms preprocess, 6.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.0ms

Speed: 4.5ms preprocess, 20.0ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.7ms preprocess, 6.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.9ms preprocess, 5.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 2.2ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 21.4ms

Speed: 3.7ms preprocess, 21.4ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.7ms

Speed: 1.9ms preprocess, 9.7ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 2.0ms preprocess, 7.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.7ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.9ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 2.1ms preprocess, 7.1ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.5ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.9ms preprocess, 6.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 2.1ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.8ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 2.1ms preprocess, 5.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.4ms

Speed: 3.5ms preprocess, 22.4ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.0ms

Speed: 2.0ms preprocess, 9.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.6ms

Speed: 2.5ms preprocess, 9.6ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 2.5ms preprocess, 6.2ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 1.9ms preprocess, 6.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 2.3ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 2.0ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 2.0ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.5ms preprocess, 6.3ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.9ms preprocess, 7.2ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.0ms

Speed: 2.4ms preprocess, 10.0ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.9ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.8ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.4ms

Speed: 5.3ms preprocess, 20.4ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 1.7ms preprocess, 8.3ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 16.4ms

Speed: 5.4ms preprocess, 16.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.9ms preprocess, 6.2ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.0ms

Speed: 3.6ms preprocess, 24.0ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.2ms

Speed: 1.5ms preprocess, 9.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.2ms

Speed: 2.3ms preprocess, 20.2ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 2.2ms preprocess, 7.0ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.6ms preprocess, 6.5ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.8ms

Speed: 5.3ms preprocess, 13.8ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.7ms preprocess, 6.1ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.0ms

Speed: 5.5ms preprocess, 25.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 2.1ms preprocess, 6.8ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.9ms preprocess, 6.2ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.6ms preprocess, 6.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.6ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.6ms

Speed: 2.0ms preprocess, 8.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.7ms

Speed: 4.8ms preprocess, 24.7ms inference, 3.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 36.3ms

Speed: 6.6ms preprocess, 36.3ms inference, 3.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 30.0ms

Speed: 5.3ms preprocess, 30.0ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.4ms

Speed: 4.8ms preprocess, 25.4ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 29.1ms

Speed: 4.8ms preprocess, 29.1ms inference, 3.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.3ms

Speed: 5.5ms preprocess, 25.3ms inference, 2.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 32.4ms

Speed: 5.5ms preprocess, 32.4ms inference, 3.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 15.7ms

Speed: 4.8ms preprocess, 15.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.5ms

Speed: 3.3ms preprocess, 10.5ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.6ms

Speed: 1.7ms preprocess, 10.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.0ms

Speed: 3.0ms preprocess, 11.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.6ms

Speed: 2.0ms preprocess, 10.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.2ms

Speed: 2.0ms preprocess, 13.2ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.7ms

Speed: 1.9ms preprocess, 9.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.6ms

Speed: 1.9ms preprocess, 10.6ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.6ms

Speed: 2.0ms preprocess, 11.6ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.5ms

Speed: 1.9ms preprocess, 8.5ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 2.0ms preprocess, 7.4ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 2.5ms preprocess, 7.6ms inference, 0.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 2.2ms preprocess, 7.5ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.9ms preprocess, 7.2ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.5ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.7ms preprocess, 5.9ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.3ms

Speed: 6.9ms preprocess, 20.3ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.9ms

Speed: 2.3ms preprocess, 9.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.4ms

Speed: 2.3ms preprocess, 10.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 2.4ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.8ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.7ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.8ms preprocess, 5.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.7ms preprocess, 6.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.6ms preprocess, 6.1ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.5ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.8ms preprocess, 5.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.4ms

Speed: 4.5ms preprocess, 24.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms

Speed: 1.6ms preprocess, 8.1ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.5ms preprocess, 6.3ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 2.7ms preprocess, 7.8ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 2.0ms preprocess, 8.3ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.5ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.9ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.8ms

Speed: 4.6ms preprocess, 22.8ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.6ms

Speed: 2.0ms preprocess, 8.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.8ms

Speed: 1.8ms preprocess, 8.8ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.4ms

Speed: 2.3ms preprocess, 9.4ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 2.2ms preprocess, 8.2ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 28.1ms

Speed: 5.0ms preprocess, 28.1ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 32.7ms

Speed: 6.3ms preprocess, 32.7ms inference, 2.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 18.1ms

Speed: 5.6ms preprocess, 18.1ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.2ms

Speed: 2.7ms preprocess, 13.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.9ms

Speed: 2.4ms preprocess, 10.9ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.6ms

Speed: 2.1ms preprocess, 8.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms

Speed: 1.8ms preprocess, 8.1ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 1.7ms preprocess, 8.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.9ms

Speed: 4.8ms preprocess, 25.9ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 32.3ms

Speed: 5.4ms preprocess, 32.3ms inference, 3.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 23.4ms

Speed: 4.6ms preprocess, 23.4ms inference, 2.3ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 15.0ms

Speed: 3.3ms preprocess, 15.0ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 14.7ms

Speed: 2.7ms preprocess, 14.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 14.1ms

Speed: 2.4ms preprocess, 14.1ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.2ms

Speed: 2.4ms preprocess, 12.2ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.0ms

Speed: 1.9ms preprocess, 11.0ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 2.4ms preprocess, 9.1ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 1.9ms preprocess, 9.3ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.9ms

Speed: 2.0ms preprocess, 7.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.6ms

Speed: 4.3ms preprocess, 25.6ms inference, 2.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.4ms

Speed: 4.1ms preprocess, 25.4ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.6ms

Speed: 4.8ms preprocess, 20.6ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.1ms

Speed: 2.0ms preprocess, 13.1ms inference, 1.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 10.7ms

Speed: 2.1ms preprocess, 10.7ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.8ms

Speed: 2.0ms preprocess, 12.8ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.8ms

Speed: 4.8ms preprocess, 25.8ms inference, 2.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.8ms

Speed: 4.5ms preprocess, 24.8ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.0ms

Speed: 3.4ms preprocess, 11.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 2.1ms preprocess, 9.3ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 2.3ms preprocess, 8.9ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.3ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.4ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.4ms preprocess, 5.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.3ms

Speed: 1.9ms preprocess, 10.3ms inference, 1.5ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 10.4ms

Speed: 2.0ms preprocess, 10.4ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.4ms

Speed: 1.8ms preprocess, 11.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.4ms

Speed: 2.1ms preprocess, 10.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.6ms

Speed: 2.0ms preprocess, 13.6ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.0ms

Speed: 2.0ms preprocess, 10.0ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.5ms

Speed: 2.2ms preprocess, 10.5ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms

Speed: 1.4ms preprocess, 8.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.3ms preprocess, 6.5ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.5ms preprocess, 6.1ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.5ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.7ms

Speed: 1.5ms preprocess, 6.7ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.6ms

Speed: 5.1ms preprocess, 24.6ms inference, 1.3ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms

Speed: 2.5ms preprocess, 8.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.5ms preprocess, 6.9ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.7ms preprocess, 6.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.3ms

Speed: 1.9ms preprocess, 10.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.7ms preprocess, 6.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.5ms preprocess, 5.5ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 14.0ms

Speed: 2.2ms preprocess, 14.0ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.5ms preprocess, 5.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 19.9ms

Speed: 4.3ms preprocess, 19.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.2ms

Speed: 1.7ms preprocess, 9.2ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 1.6ms preprocess, 7.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.2ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.5ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.4ms preprocess, 5.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.2ms preprocess, 5.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.5ms preprocess, 6.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.7ms preprocess, 5.7ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 23.3ms

Speed: 4.4ms preprocess, 23.3ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 2.3ms preprocess, 7.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 21.5ms

Speed: 4.0ms preprocess, 21.5ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.9ms

Speed: 3.4ms preprocess, 10.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.4ms

Speed: 2.0ms preprocess, 10.4ms inference, 1.5ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 9.4ms

Speed: 1.8ms preprocess, 9.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 17.5ms

Speed: 2.9ms preprocess, 17.5ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.6ms

Speed: 2.3ms preprocess, 10.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.1ms

Speed: 1.4ms preprocess, 6.1ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.6ms preprocess, 6.2ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.5ms preprocess, 5.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.0ms

Speed: 4.8ms preprocess, 24.0ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 26.2ms

Speed: 6.4ms preprocess, 26.2ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 27.3ms

Speed: 7.3ms preprocess, 27.3ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 29.6ms

Speed: 4.7ms preprocess, 29.6ms inference, 3.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.9ms

Speed: 5.4ms preprocess, 24.9ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 14.4ms

Speed: 3.1ms preprocess, 14.4ms inference, 1.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 1.7ms preprocess, 8.9ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.0ms

Speed: 1.7ms preprocess, 10.0ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.2ms

Speed: 2.2ms preprocess, 13.2ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.4ms

Speed: 2.4ms preprocess, 13.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.0ms

Speed: 2.4ms preprocess, 9.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms

Speed: 3.1ms preprocess, 8.1ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.7ms preprocess, 7.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.5ms preprocess, 6.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.6ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 29.3ms

Speed: 7.5ms preprocess, 29.3ms inference, 3.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 34.0ms

Speed: 5.1ms preprocess, 34.0ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 23.8ms

Speed: 5.6ms preprocess, 23.8ms inference, 4.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 29.1ms

Speed: 6.9ms preprocess, 29.1ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 14.0ms

Speed: 3.1ms preprocess, 14.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 2.2ms preprocess, 7.2ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms

Speed: 1.8ms preprocess, 8.1ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.6ms preprocess, 6.5ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.4ms preprocess, 5.8ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.2ms preprocess, 6.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.5ms preprocess, 5.9ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.2ms preprocess, 6.3ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.2ms preprocess, 6.0ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 1.4ms preprocess, 7.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.6ms preprocess, 6.9ms inference, 0.9ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 1.5ms preprocess, 7.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 1.5ms preprocess, 7.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 29.1ms

Speed: 3.7ms preprocess, 29.1ms inference, 3.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 26.1ms

Speed: 7.3ms preprocess, 26.1ms inference, 3.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 18.2ms

Speed: 5.9ms preprocess, 18.2ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 11.1ms

Speed: 2.2ms preprocess, 11.1ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.2ms

Speed: 2.2ms preprocess, 9.2ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.5ms

Speed: 1.9ms preprocess, 9.5ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.5ms

Speed: 1.9ms preprocess, 9.5ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.8ms

Speed: 1.7ms preprocess, 10.8ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.6ms

Speed: 1.6ms preprocess, 8.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 1.8ms preprocess, 8.3ms inference, 1.3ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms

Speed: 1.5ms preprocess, 8.7ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.6ms

Speed: 1.9ms preprocess, 11.6ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.0ms

Speed: 2.1ms preprocess, 13.0ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.2ms

Speed: 2.9ms preprocess, 13.2ms inference, 3.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 11.8ms

Speed: 2.8ms preprocess, 11.8ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 1.4ms preprocess, 6.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.3ms preprocess, 6.6ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.5ms preprocess, 5.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.5ms preprocess, 6.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.4ms preprocess, 6.4ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.4ms preprocess, 5.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 1.4ms preprocess, 8.3ms inference, 0.9ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms

Speed: 1.9ms preprocess, 8.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.4ms preprocess, 5.6ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 28.0ms

Speed: 5.0ms preprocess, 28.0ms inference, 2.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 14.0ms

Speed: 2.1ms preprocess, 14.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.4ms

Speed: 2.0ms preprocess, 11.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms

Speed: 1.4ms preprocess, 8.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.7ms

Speed: 1.4ms preprocess, 6.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.2ms preprocess, 6.9ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.4ms preprocess, 6.9ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.6ms

Speed: 1.9ms preprocess, 8.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.5ms

Speed: 2.0ms preprocess, 8.5ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.4ms preprocess, 5.7ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.2ms

Speed: 1.2ms preprocess, 9.2ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.6ms

Speed: 1.9ms preprocess, 10.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.4ms preprocess, 5.6ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.4ms preprocess, 7.0ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.3ms preprocess, 6.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.2ms preprocess, 6.1ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 1.3ms preprocess, 6.8ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.4ms preprocess, 6.2ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.4ms preprocess, 5.8ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 28.8ms

Speed: 5.5ms preprocess, 28.8ms inference, 3.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 18.2ms

Speed: 5.8ms preprocess, 18.2ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 2.0ms preprocess, 7.0ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.7ms preprocess, 5.7ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms

Speed: 1.9ms preprocess, 8.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.7ms

Speed: 1.4ms preprocess, 6.7ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.4ms preprocess, 7.0ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.3ms preprocess, 6.9ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.3ms preprocess, 6.9ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 21.5ms

Speed: 6.0ms preprocess, 21.5ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.9ms preprocess, 7.0ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 1.6ms preprocess, 7.4ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.5ms

Speed: 1.4ms preprocess, 8.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 2.1ms preprocess, 8.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.1ms

Speed: 2.5ms preprocess, 11.1ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 1.4ms preprocess, 7.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.2ms preprocess, 7.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.8ms

Speed: 6.3ms preprocess, 25.8ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 29.1ms

Speed: 6.3ms preprocess, 29.1ms inference, 3.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 28.5ms

Speed: 5.1ms preprocess, 28.5ms inference, 2.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.6ms

Speed: 3.4ms preprocess, 22.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.3ms

Speed: 2.1ms preprocess, 10.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.2ms

Speed: 2.0ms preprocess, 11.2ms inference, 1.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 13.0ms

Speed: 2.6ms preprocess, 13.0ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.6ms

Speed: 2.0ms preprocess, 12.6ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.3ms

Speed: 3.0ms preprocess, 11.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.9ms

Speed: 2.0ms preprocess, 11.9ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.3ms

Speed: 2.6ms preprocess, 10.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.0ms

Speed: 2.1ms preprocess, 12.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.1ms

Speed: 2.3ms preprocess, 13.1ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.0ms

Speed: 2.4ms preprocess, 11.0ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.4ms

Speed: 1.9ms preprocess, 12.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.5ms

Speed: 2.1ms preprocess, 11.5ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.5ms

Speed: 2.3ms preprocess, 11.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.4ms

Speed: 2.1ms preprocess, 9.4ms inference, 1.4ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.9ms

Speed: 1.3ms preprocess, 5.9ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.5ms preprocess, 6.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.8ms

Speed: 2.3ms preprocess, 24.8ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 2.1ms preprocess, 9.3ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 2.7ms preprocess, 8.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 1.4ms preprocess, 6.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 1.4ms preprocess, 6.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 1.4ms preprocess, 6.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.5ms preprocess, 6.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 2.0ms preprocess, 7.0ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.5ms

Speed: 6.3ms preprocess, 25.5ms inference, 3.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 31.0ms

Speed: 5.5ms preprocess, 31.0ms inference, 2.5ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 32.0ms

Speed: 6.8ms preprocess, 32.0ms inference, 3.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 26.7ms

Speed: 5.7ms preprocess, 26.7ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.6ms

Speed: 2.0ms preprocess, 13.6ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.5ms

Speed: 2.0ms preprocess, 9.5ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.0ms

Speed: 2.0ms preprocess, 13.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.8ms preprocess, 7.0ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.7ms preprocess, 6.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.6ms preprocess, 6.4ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.9ms

Speed: 3.1ms preprocess, 7.9ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.1ms

Speed: 1.2ms preprocess, 10.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 1.4ms preprocess, 7.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.4ms preprocess, 7.2ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.7ms

Speed: 2.0ms preprocess, 7.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 1.3ms preprocess, 9.3ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.4ms

Speed: 2.3ms preprocess, 10.4ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.7ms

Speed: 3.0ms preprocess, 6.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.9ms

Speed: 2.3ms preprocess, 7.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 1.4ms preprocess, 8.3ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 2.3ms preprocess, 6.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 1.4ms preprocess, 7.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 1.4ms preprocess, 7.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 2.0ms preprocess, 7.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 1.4ms preprocess, 8.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms

Speed: 1.4ms preprocess, 8.0ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 31.1ms

Speed: 4.6ms preprocess, 31.1ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 2.2ms preprocess, 7.3ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.4ms

Speed: 1.9ms preprocess, 8.4ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 2.1ms preprocess, 7.5ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.4ms preprocess, 6.9ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 32.3ms

Speed: 6.5ms preprocess, 32.3ms inference, 3.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 16.2ms

Speed: 4.2ms preprocess, 16.2ms inference, 1.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 2.3ms preprocess, 7.4ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.6ms preprocess, 6.0ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 1.9ms preprocess, 6.8ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 1.7ms preprocess, 8.3ms inference, 0.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 1.3ms preprocess, 7.5ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 37.1ms

Speed: 5.2ms preprocess, 37.1ms inference, 5.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 18.6ms

Speed: 5.2ms preprocess, 18.6ms inference, 9.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 8.0ms

Speed: 2.5ms preprocess, 8.0ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.2ms

Speed: 1.6ms preprocess, 6.2ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.5ms

Speed: 1.8ms preprocess, 8.5ms inference, 1.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 10.4ms

Speed: 2.1ms preprocess, 10.4ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms

Speed: 3.2ms preprocess, 7.8ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 23.3ms

Speed: 6.3ms preprocess, 23.3ms inference, 4.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 21.5ms

Speed: 3.7ms preprocess, 21.5ms inference, 5.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms

Speed: 2.1ms preprocess, 8.7ms inference, 0.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms

Speed: 2.6ms preprocess, 7.0ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 2.2ms preprocess, 6.8ms inference, 0.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 2.4ms preprocess, 7.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms

Speed: 1.6ms preprocess, 7.7ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms

Speed: 1.7ms preprocess, 7.7ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms

Speed: 2.1ms preprocess, 7.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.4ms

Speed: 1.8ms preprocess, 9.4ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms

Speed: 1.5ms preprocess, 7.7ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.5ms

Speed: 2.3ms preprocess, 9.5ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.3ms

Speed: 1.6ms preprocess, 7.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 1.4ms preprocess, 6.8ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.6ms

Speed: 2.5ms preprocess, 6.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.3ms

Speed: 1.3ms preprocess, 8.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms

Speed: 1.5ms preprocess, 8.0ms inference, 1.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 1.9ms preprocess, 6.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms

Speed: 1.5ms preprocess, 7.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 10.5ms

Speed: 2.0ms preprocess, 10.5ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms

Speed: 2.9ms preprocess, 7.7ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.9ms

Speed: 1.8ms preprocess, 6.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 2.2ms preprocess, 6.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.2ms

Speed: 2.0ms preprocess, 6.2ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 1.3ms preprocess, 6.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 2.1ms preprocess, 6.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms

Speed: 2.1ms preprocess, 7.1ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.2ms

Speed: 1.4ms preprocess, 7.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms

Speed: 1.7ms preprocess, 6.7ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.9ms preprocess, 6.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.1ms

Speed: 1.5ms preprocess, 7.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.6ms preprocess, 6.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 2.1ms preprocess, 6.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.7ms

Speed: 1.4ms preprocess, 7.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.9ms preprocess, 6.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.9ms

Speed: 2.2ms preprocess, 5.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.8ms

Speed: 1.3ms preprocess, 6.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.3ms

Speed: 1.6ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.7ms

Speed: 2.2ms preprocess, 6.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.3ms

Speed: 1.2ms preprocess, 7.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.8ms

Speed: 2.2ms preprocess, 6.8ms inference, 1.5ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 20.8ms

Speed: 4.9ms preprocess, 20.8ms inference, 8.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 9.7ms

Speed: 2.9ms preprocess, 9.7ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 9.5ms

Speed: 2.2ms preprocess, 9.5ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.5ms

Speed: 2.8ms preprocess, 7.5ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 10.6ms

Speed: 1.8ms preprocess, 10.6ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.7ms

Speed: 2.6ms preprocess, 5.7ms inference, 1.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.3ms

Speed: 2.6ms preprocess, 7.3ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.7ms

Speed: 1.2ms preprocess, 8.7ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.9ms

Speed: 2.0ms preprocess, 6.9ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.4ms

Speed: 2.0ms preprocess, 8.4ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.4ms

Speed: 2.3ms preprocess, 7.4ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.9ms

Speed: 1.5ms preprocess, 5.9ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 2.0ms preprocess, 6.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.6ms

Speed: 5.1ms preprocess, 22.6ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.5ms

Speed: 2.1ms preprocess, 10.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 2.8ms preprocess, 7.3ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 1.5ms preprocess, 7.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.5ms preprocess, 5.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.6ms

Speed: 2.1ms preprocess, 5.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 2.7ms preprocess, 6.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms

Speed: 1.7ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.1ms

Speed: 2.4ms preprocess, 6.1ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.5ms

Speed: 3.2ms preprocess, 8.5ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.6ms

Speed: 2.0ms preprocess, 9.6ms inference, 1.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 3.4ms preprocess, 6.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.8ms

Speed: 1.7ms preprocess, 8.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 26.9ms

Speed: 5.4ms preprocess, 26.9ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.0ms

Speed: 2.8ms preprocess, 13.0ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.7ms

Speed: 2.0ms preprocess, 9.7ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms

Speed: 2.3ms preprocess, 7.2ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 27.4ms

Speed: 5.6ms preprocess, 27.4ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 32.0ms

Speed: 5.8ms preprocess, 32.0ms inference, 3.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 29.7ms

Speed: 6.2ms preprocess, 29.7ms inference, 3.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 27.0ms

Speed: 5.8ms preprocess, 27.0ms inference, 3.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 30.3ms

Speed: 4.8ms preprocess, 30.3ms inference, 3.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 25.6ms

Speed: 5.5ms preprocess, 25.6ms inference, 1.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 12.1ms

Speed: 2.6ms preprocess, 12.1ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.8ms

Speed: 2.7ms preprocess, 9.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 1.9ms preprocess, 7.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 2.1ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 2.1ms preprocess, 7.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 1.3ms preprocess, 8.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.8ms

Speed: 2.0ms preprocess, 8.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 3.4ms preprocess, 6.0ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 1.8ms preprocess, 7.1ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.9ms

Speed: 2.6ms preprocess, 7.9ms inference, 0.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 2.2ms preprocess, 7.2ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 2.8ms preprocess, 6.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 27.6ms

Speed: 7.6ms preprocess, 27.6ms inference, 3.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 26.6ms

Speed: 4.0ms preprocess, 26.6ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.4ms

Speed: 4.7ms preprocess, 22.4ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 2.4ms preprocess, 8.9ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.3ms

Speed: 1.6ms preprocess, 7.3ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.8ms preprocess, 6.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 1.7ms preprocess, 7.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 38.8ms

Speed: 5.8ms preprocess, 38.8ms inference, 3.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 34.1ms

Speed: 4.7ms preprocess, 34.1ms inference, 3.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 29.4ms

Speed: 5.9ms preprocess, 29.4ms inference, 5.5ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 30.1ms

Speed: 4.8ms preprocess, 30.1ms inference, 4.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 14.8ms

Speed: 2.1ms preprocess, 14.8ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 16.5ms

Speed: 2.5ms preprocess, 16.5ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 19.0ms

Speed: 4.0ms preprocess, 19.0ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.8ms

Speed: 2.1ms preprocess, 8.8ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.6ms

Speed: 1.2ms preprocess, 6.6ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.7ms

Speed: 1.2ms preprocess, 8.7ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.4ms

Speed: 1.4ms preprocess, 8.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.8ms

Speed: 3.4ms preprocess, 7.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.0ms

Speed: 2.0ms preprocess, 7.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.3ms

Speed: 1.7ms preprocess, 6.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.5ms

Speed: 1.6ms preprocess, 5.5ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 5.8ms

Speed: 1.8ms preprocess, 5.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.3ms

Speed: 2.1ms preprocess, 7.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.1ms

Speed: 2.4ms preprocess, 6.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.3ms

Speed: 2.0ms preprocess, 6.3ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.9ms

Speed: 2.0ms preprocess, 5.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.4ms

Speed: 2.8ms preprocess, 7.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 17.8ms

Speed: 4.4ms preprocess, 17.8ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.5ms

Speed: 1.8ms preprocess, 7.5ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.6ms

Speed: 2.4ms preprocess, 7.6ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.9ms

Speed: 2.4ms preprocess, 5.9ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.9ms

Speed: 2.4ms preprocess, 6.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.8ms

Speed: 1.8ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 2.3ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms

Speed: 2.4ms preprocess, 7.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.5ms

Speed: 2.2ms preprocess, 9.5ms inference, 3.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.2ms

Speed: 2.6ms preprocess, 6.2ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 25.9ms

Speed: 4.6ms preprocess, 25.9ms inference, 5.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 26.7ms

Speed: 5.9ms preprocess, 26.7ms inference, 4.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 31.6ms

Speed: 7.1ms preprocess, 31.6ms inference, 5.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 32.0ms

Speed: 5.0ms preprocess, 32.0ms inference, 7.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 15.1ms

Speed: 3.5ms preprocess, 15.1ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 11.2ms

Speed: 2.0ms preprocess, 11.2ms inference, 2.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 9.9ms

Speed: 2.5ms preprocess, 9.9ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.7ms

Speed: 1.7ms preprocess, 9.7ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.4ms

Speed: 1.9ms preprocess, 11.4ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.2ms

Speed: 2.2ms preprocess, 9.2ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 12.2ms

Speed: 1.7ms preprocess, 12.2ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.3ms

Speed: 2.4ms preprocess, 9.3ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 12.6ms

Speed: 1.9ms preprocess, 12.6ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 12.6ms

Speed: 2.4ms preprocess, 12.6ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 13.3ms

Speed: 2.9ms preprocess, 13.3ms inference, 3.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.0ms

Speed: 2.7ms preprocess, 11.0ms inference, 3.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 14.4ms

Speed: 3.2ms preprocess, 14.4ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 9.4ms

Speed: 2.8ms preprocess, 9.4ms inference, 2.5ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 17.0ms

Speed: 2.9ms preprocess, 17.0ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 10.0ms

Speed: 2.3ms preprocess, 10.0ms inference, 2.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.3ms

Speed: 1.9ms preprocess, 7.3ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.7ms

Speed: 2.0ms preprocess, 5.7ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 2.0ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.5ms

Speed: 2.8ms preprocess, 6.5ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.6ms

Speed: 1.9ms preprocess, 5.6ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.5ms

Speed: 2.3ms preprocess, 6.5ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.4ms

Speed: 2.4ms preprocess, 6.4ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.2ms

Speed: 1.8ms preprocess, 6.2ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.4ms

Speed: 2.2ms preprocess, 6.4ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.4ms

Speed: 2.4ms preprocess, 6.4ms inference, 1.3ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 6.2ms

Speed: 1.7ms preprocess, 6.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 2.1ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.7ms

Speed: 2.7ms preprocess, 7.7ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.9ms

Speed: 2.2ms preprocess, 7.9ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 9.7ms

Speed: 2.6ms preprocess, 9.7ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.3ms

Speed: 3.4ms preprocess, 6.3ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.7ms

Speed: 2.1ms preprocess, 5.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 2.0ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 2.0ms preprocess, 5.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.8ms

Speed: 1.7ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 2.1ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.3ms

Speed: 2.5ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 19.3ms

Speed: 4.3ms preprocess, 19.3ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 13.9ms

Speed: 2.3ms preprocess, 13.9ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 10.2ms

Speed: 1.9ms preprocess, 10.2ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 8.8ms

Speed: 1.8ms preprocess, 8.8ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.6ms

Speed: 1.7ms preprocess, 5.6ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 7.3ms

Speed: 1.6ms preprocess, 7.3ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.3ms

Speed: 1.7ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.2ms

Speed: 1.6ms preprocess, 6.2ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.9ms

Speed: 1.9ms preprocess, 5.9ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.4ms

Speed: 2.3ms preprocess, 6.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 27.7ms

Speed: 5.0ms preprocess, 27.7ms inference, 3.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 9.0ms

Speed: 2.8ms preprocess, 9.0ms inference, 1.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 9.7ms

Speed: 1.7ms preprocess, 9.7ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms

Speed: 2.5ms preprocess, 6.7ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 30.5ms

Speed: 4.6ms preprocess, 30.5ms inference, 3.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 12.1ms

Speed: 2.2ms preprocess, 12.1ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.4ms

Speed: 2.0ms preprocess, 8.4ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms

Speed: 1.8ms preprocess, 7.0ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 10.6ms

Speed: 2.8ms preprocess, 10.6ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.6ms

Speed: 2.1ms preprocess, 8.6ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 10.3ms

Speed: 2.2ms preprocess, 10.3ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 2.3ms preprocess, 6.8ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 2.0ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 30.4ms

Speed: 4.4ms preprocess, 30.4ms inference, 4.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 19.7ms

Speed: 4.6ms preprocess, 19.7ms inference, 2.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 17.9ms

Speed: 3.2ms preprocess, 17.9ms inference, 3.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 22.1ms

Speed: 3.8ms preprocess, 22.1ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 10.3ms

Speed: 2.0ms preprocess, 10.3ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.4ms

Speed: 2.6ms preprocess, 8.4ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 9.6ms

Speed: 1.8ms preprocess, 9.6ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 10.1ms

Speed: 1.7ms preprocess, 10.1ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 9.1ms

Speed: 2.9ms preprocess, 9.1ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.7ms

Speed: 1.3ms preprocess, 8.7ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.0ms

Speed: 2.0ms preprocess, 6.0ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.6ms

Speed: 1.5ms preprocess, 5.6ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.7ms

Speed: 1.4ms preprocess, 5.7ms inference, 1.2ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 6.2ms

Speed: 1.5ms preprocess, 6.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.8ms

Speed: 1.4ms preprocess, 5.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.4ms

Speed: 2.1ms preprocess, 9.4ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.7ms

Speed: 2.0ms preprocess, 5.7ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.6ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.9ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 10.1ms

Speed: 2.1ms preprocess, 10.1ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms

Speed: 2.5ms preprocess, 7.1ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms

Speed: 2.1ms preprocess, 6.3ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 1.2ms preprocess, 7.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.8ms

Speed: 2.4ms preprocess, 8.8ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 27.1ms

Speed: 5.3ms preprocess, 27.1ms inference, 4.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 27.0ms

Speed: 7.0ms preprocess, 27.0ms inference, 3.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 28.5ms

Speed: 6.0ms preprocess, 28.5ms inference, 6.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 23.3ms

Speed: 5.7ms preprocess, 23.3ms inference, 5.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 19.6ms

Speed: 3.8ms preprocess, 19.6ms inference, 4.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 21.4ms

Speed: 2.8ms preprocess, 21.4ms inference, 3.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 24.2ms

Speed: 4.0ms preprocess, 24.2ms inference, 4.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.7ms

Speed: 2.0ms preprocess, 12.7ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.5ms

Speed: 2.3ms preprocess, 8.5ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.7ms

Speed: 2.4ms preprocess, 7.7ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 29.0ms

Speed: 6.4ms preprocess, 29.0ms inference, 5.4ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 29.9ms

Speed: 5.7ms preprocess, 29.9ms inference, 5.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 27.8ms

Speed: 6.2ms preprocess, 27.8ms inference, 5.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 33.6ms

Speed: 4.4ms preprocess, 33.6ms inference, 4.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 13.2ms

Speed: 2.1ms preprocess, 13.2ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.6ms

Speed: 2.0ms preprocess, 8.6ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.3ms

Speed: 1.4ms preprocess, 8.3ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.2ms

Speed: 1.4ms preprocess, 8.2ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms

Speed: 2.6ms preprocess, 6.3ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 23.2ms

Speed: 4.3ms preprocess, 23.2ms inference, 4.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 22.4ms

Speed: 4.9ms preprocess, 22.4ms inference, 5.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 12.6ms

Speed: 2.8ms preprocess, 12.6ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.1ms

Speed: 3.0ms preprocess, 8.1ms inference, 1.3ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 1.6ms preprocess, 7.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms

Speed: 2.0ms preprocess, 6.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.6ms

Speed: 1.5ms preprocess, 6.6ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms

Speed: 1.4ms preprocess, 7.8ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.2ms

Speed: 2.0ms preprocess, 8.2ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.1ms

Speed: 1.8ms preprocess, 7.1ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.5ms

Speed: 1.3ms preprocess, 6.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 12.8ms

Speed: 1.8ms preprocess, 12.8ms inference, 3.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 14.3ms

Speed: 2.9ms preprocess, 14.3ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 14.8ms

Speed: 2.4ms preprocess, 14.8ms inference, 2.5ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 17.1ms

Speed: 2.9ms preprocess, 17.1ms inference, 3.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 20.7ms

Speed: 4.6ms preprocess, 20.7ms inference, 3.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 17.4ms

Speed: 3.2ms preprocess, 17.4ms inference, 3.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 15.9ms

Speed: 3.5ms preprocess, 15.9ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 10.2ms

Speed: 2.3ms preprocess, 10.2ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.7ms

Speed: 2.2ms preprocess, 8.7ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.0ms

Speed: 1.6ms preprocess, 6.0ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.9ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 21.2ms

Speed: 4.0ms preprocess, 21.2ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.8ms

Speed: 1.5ms preprocess, 6.8ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.5ms

Speed: 1.8ms preprocess, 6.5ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 9.5ms

Speed: 2.7ms preprocess, 9.5ms inference, 1.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 8.2ms

Speed: 1.5ms preprocess, 8.2ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.6ms

Speed: 1.9ms preprocess, 7.6ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 1.7ms preprocess, 7.4ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.5ms

Speed: 2.6ms preprocess, 8.5ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.8ms preprocess, 5.4ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.9ms

Speed: 2.2ms preprocess, 5.9ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 30.7ms

Speed: 4.2ms preprocess, 30.7ms inference, 4.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 25.7ms

Speed: 5.2ms preprocess, 25.7ms inference, 3.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.4ms

Speed: 3.0ms preprocess, 9.4ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 12.7ms

Speed: 2.1ms preprocess, 12.7ms inference, 2.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 10.0ms

Speed: 2.4ms preprocess, 10.0ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 11.4ms

Speed: 2.1ms preprocess, 11.4ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 9.5ms

Speed: 2.6ms preprocess, 9.5ms inference, 2.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 13.2ms

Speed: 1.9ms preprocess, 13.2ms inference, 2.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 14.5ms

Speed: 3.0ms preprocess, 14.5ms inference, 2.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 10.8ms

Speed: 2.0ms preprocess, 10.8ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.5ms

Speed: 1.6ms preprocess, 5.5ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.5ms

Speed: 1.3ms preprocess, 5.5ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.2ms

Speed: 1.2ms preprocess, 6.2ms inference, 1.4ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 16.3ms

Speed: 5.2ms preprocess, 16.3ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 8.1ms

Speed: 1.5ms preprocess, 8.1ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.9ms

Speed: 1.3ms preprocess, 5.9ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 23.0ms

Speed: 4.5ms preprocess, 23.0ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.5ms

Speed: 1.8ms preprocess, 6.5ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.0ms

Speed: 1.3ms preprocess, 6.0ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 5.6ms

Speed: 1.2ms preprocess, 5.6ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 11.3ms

Speed: 2.1ms preprocess, 11.3ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.0ms

Speed: 2.0ms preprocess, 6.0ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.6ms

Speed: 1.5ms preprocess, 6.6ms inference, 1.3ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.1ms

Speed: 1.2ms preprocess, 6.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.7ms

Speed: 2.0ms preprocess, 7.7ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.7ms

Speed: 1.5ms preprocess, 6.7ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.9ms

Speed: 1.8ms preprocess, 6.9ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.8ms

Speed: 1.3ms preprocess, 5.8ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 27.5ms

Speed: 4.2ms preprocess, 27.5ms inference, 4.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 27.5ms

Speed: 5.7ms preprocess, 27.5ms inference, 3.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 18.8ms

Speed: 3.5ms preprocess, 18.8ms inference, 3.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 10.5ms

Speed: 3.6ms preprocess, 10.5ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms

Speed: 2.1ms preprocess, 8.0ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 13.1ms

Speed: 2.5ms preprocess, 13.1ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.7ms

Speed: 2.6ms preprocess, 11.7ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.6ms

Speed: 3.1ms preprocess, 9.6ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 2.1ms preprocess, 7.4ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms

Speed: 1.3ms preprocess, 6.3ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms

Speed: 1.4ms preprocess, 5.7ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 25.7ms

Speed: 4.9ms preprocess, 25.7ms inference, 4.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 28.0ms

Speed: 4.4ms preprocess, 28.0ms inference, 5.5ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 24.5ms

Speed: 4.3ms preprocess, 24.5ms inference, 6.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 31.1ms

Speed: 7.5ms preprocess, 31.1ms inference, 5.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 10.9ms

Speed: 2.4ms preprocess, 10.9ms inference, 0.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 2.4ms preprocess, 8.2ms inference, 0.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms

Speed: 1.8ms preprocess, 8.7ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 11.8ms

Speed: 1.8ms preprocess, 11.8ms inference, 0.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.3ms

Speed: 2.6ms preprocess, 8.3ms inference, 0.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.9ms

Speed: 2.3ms preprocess, 7.9ms inference, 0.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms

Speed: 1.8ms preprocess, 8.0ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 11.8ms

Speed: 1.7ms preprocess, 11.8ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.3ms

Speed: 2.8ms preprocess, 12.3ms inference, 2.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 9.7ms

Speed: 3.3ms preprocess, 9.7ms inference, 2.5ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 11.3ms

Speed: 1.7ms preprocess, 11.3ms inference, 2.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.3ms

Speed: 1.6ms preprocess, 7.3ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 27.8ms

Speed: 4.8ms preprocess, 27.8ms inference, 3.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 38.1ms

Speed: 6.0ms preprocess, 38.1ms inference, 6.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 19.5ms

Speed: 3.6ms preprocess, 19.5ms inference, 3.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 10.2ms

Speed: 2.2ms preprocess, 10.2ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.1ms

Speed: 2.1ms preprocess, 7.1ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.7ms

Speed: 1.3ms preprocess, 5.7ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.1ms

Speed: 1.4ms preprocess, 6.1ms inference, 2.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.0ms

Speed: 1.2ms preprocess, 7.0ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 9.5ms

Speed: 1.8ms preprocess, 9.5ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.0ms

Speed: 1.5ms preprocess, 6.0ms inference, 1.9ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms

Speed: 1.2ms preprocess, 7.2ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.3ms

Speed: 1.4ms preprocess, 6.3ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 11.2ms

Speed: 2.3ms preprocess, 11.2ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.1ms

Speed: 1.3ms preprocess, 6.1ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms

Speed: 1.5ms preprocess, 6.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.6ms

Speed: 1.4ms preprocess, 5.6ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 1.5ms preprocess, 6.4ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms

Speed: 1.3ms preprocess, 7.0ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms

Speed: 1.5ms preprocess, 5.8ms inference, 1.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 23.4ms

Speed: 5.7ms preprocess, 23.4ms inference, 2.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 23.2ms

Speed: 2.6ms preprocess, 23.2ms inference, 3.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.7ms

Speed: 2.4ms preprocess, 7.7ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.3ms

Speed: 1.7ms preprocess, 8.3ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.2ms

Speed: 1.6ms preprocess, 9.2ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 1.4ms preprocess, 6.4ms inference, 2.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.9ms

Speed: 2.3ms preprocess, 11.9ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.3ms

Speed: 2.4ms preprocess, 9.3ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.6ms

Speed: 2.1ms preprocess, 7.6ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.5ms

Speed: 1.4ms preprocess, 8.5ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.8ms

Speed: 2.4ms preprocess, 9.8ms inference, 2.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 1.5ms preprocess, 8.2ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.2ms

Speed: 1.4ms preprocess, 8.2ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms

Speed: 1.6ms preprocess, 7.2ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 10.3ms

Speed: 2.3ms preprocess, 10.3ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 10.1ms

Speed: 1.7ms preprocess, 10.1ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.0ms

Speed: 1.8ms preprocess, 7.0ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 25.7ms

Speed: 4.2ms preprocess, 25.7ms inference, 4.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 31.5ms

Speed: 5.3ms preprocess, 31.5ms inference, 4.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 18.1ms

Speed: 3.0ms preprocess, 18.1ms inference, 2.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 11.5ms

Speed: 1.8ms preprocess, 11.5ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.7ms

Speed: 2.4ms preprocess, 9.7ms inference, 3.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 11.3ms

Speed: 2.1ms preprocess, 11.3ms inference, 1.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 13.2ms

Speed: 2.8ms preprocess, 13.2ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 18.4ms

Speed: 2.8ms preprocess, 18.4ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.3ms

Speed: 2.1ms preprocess, 11.3ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 2.1ms preprocess, 7.4ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 1.8ms preprocess, 7.4ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.0ms

Speed: 1.5ms preprocess, 6.0ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 26.8ms

Speed: 4.7ms preprocess, 26.8ms inference, 5.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 32.3ms

Speed: 6.3ms preprocess, 32.3ms inference, 4.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 24.8ms

Speed: 6.4ms preprocess, 24.8ms inference, 5.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 30.5ms

Speed: 5.3ms preprocess, 30.5ms inference, 5.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 17.3ms

Speed: 4.7ms preprocess, 17.3ms inference, 2.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 1.8ms preprocess, 9.1ms inference, 0.9ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 8.2ms

Speed: 1.3ms preprocess, 8.2ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.6ms

Speed: 2.4ms preprocess, 9.6ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.0ms

Speed: 1.9ms preprocess, 8.0ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.2ms

Speed: 1.7ms preprocess, 9.2ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 31.2ms

Speed: 6.4ms preprocess, 31.2ms inference, 5.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 30.3ms

Speed: 5.4ms preprocess, 30.3ms inference, 6.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 16.5ms

Speed: 4.4ms preprocess, 16.5ms inference, 6.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.2ms

Speed: 2.8ms preprocess, 9.2ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.3ms

Speed: 1.3ms preprocess, 8.3ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.4ms

Speed: 1.2ms preprocess, 8.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms

Speed: 1.6ms preprocess, 7.8ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.2ms

Speed: 1.5ms preprocess, 7.2ms inference, 1.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 9.1ms

Speed: 2.1ms preprocess, 9.1ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms

Speed: 2.6ms preprocess, 7.8ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 10.2ms

Speed: 1.8ms preprocess, 10.2ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.1ms

Speed: 1.4ms preprocess, 6.1ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.1ms

Speed: 1.3ms preprocess, 6.1ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 1.3ms preprocess, 7.4ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.0ms

Speed: 1.5ms preprocess, 7.0ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.2ms

Speed: 1.4ms preprocess, 6.2ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.8ms

Speed: 1.4ms preprocess, 7.8ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.6ms

Speed: 1.9ms preprocess, 11.6ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.5ms

Speed: 2.0ms preprocess, 11.5ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 11.1ms

Speed: 2.0ms preprocess, 11.1ms inference, 1.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 10.7ms

Speed: 2.2ms preprocess, 10.7ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 14.5ms

Speed: 3.0ms preprocess, 14.5ms inference, 2.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.1ms

Speed: 2.1ms preprocess, 12.1ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.1ms

Speed: 1.4ms preprocess, 8.1ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.9ms

Speed: 1.4ms preprocess, 7.9ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 7.1ms

Speed: 1.4ms preprocess, 7.1ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 26.9ms

Speed: 4.8ms preprocess, 26.9ms inference, 5.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 22.4ms

Speed: 5.5ms preprocess, 22.4ms inference, 5.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 24.1ms

Speed: 6.5ms preprocess, 24.1ms inference, 3.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 21.5ms

Speed: 4.1ms preprocess, 21.5ms inference, 3.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 21.4ms

Speed: 3.4ms preprocess, 21.4ms inference, 4.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 17.3ms

Speed: 3.9ms preprocess, 17.3ms inference, 3.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 17.6ms

Speed: 3.0ms preprocess, 17.6ms inference, 3.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 13.1ms

Speed: 3.1ms preprocess, 13.1ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 10.5ms

Speed: 2.2ms preprocess, 10.5ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 7.9ms

Speed: 1.2ms preprocess, 7.9ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 7.1ms

Speed: 1.4ms preprocess, 7.1ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 8.6ms

Speed: 1.5ms preprocess, 8.6ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 7.0ms

Speed: 2.6ms preprocess, 7.0ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.4ms

Speed: 1.5ms preprocess, 6.4ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.2ms

Speed: 1.7ms preprocess, 6.2ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 10.5ms

Speed: 2.0ms preprocess, 10.5ms inference, 4.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 9.8ms

Speed: 3.3ms preprocess, 9.8ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 9.1ms

Speed: 2.3ms preprocess, 9.1ms inference, 1.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 9.1ms

Speed: 1.6ms preprocess, 9.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.0ms

Speed: 1.5ms preprocess, 8.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.5ms

Speed: 1.3ms preprocess, 8.5ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.5ms

Speed: 1.4ms preprocess, 7.5ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.8ms

Speed: 2.1ms preprocess, 7.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.5ms

Speed: 1.4ms preprocess, 8.5ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.8ms

Speed: 1.4ms preprocess, 8.8ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.1ms

Speed: 1.5ms preprocess, 9.1ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.6ms

Speed: 1.5ms preprocess, 7.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 32.8ms

Speed: 4.9ms preprocess, 32.8ms inference, 7.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 18.6ms

Speed: 6.1ms preprocess, 18.6ms inference, 3.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 24.2ms

Speed: 3.8ms preprocess, 24.2ms inference, 4.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 11.3ms

Speed: 2.6ms preprocess, 11.3ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.4ms

Speed: 2.8ms preprocess, 8.4ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms

Speed: 1.5ms preprocess, 5.7ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.6ms

Speed: 1.4ms preprocess, 5.6ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 26.1ms

Speed: 4.7ms preprocess, 26.1ms inference, 4.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 30.9ms

Speed: 7.2ms preprocess, 30.9ms inference, 7.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 23.2ms

Speed: 7.0ms preprocess, 23.2ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 11.0ms

Speed: 2.3ms preprocess, 11.0ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 9.8ms

Speed: 2.8ms preprocess, 9.8ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 13.4ms

Speed: 1.7ms preprocess, 13.4ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 10.6ms

Speed: 2.9ms preprocess, 10.6ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 11.7ms

Speed: 2.0ms preprocess, 11.7ms inference, 1.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 10.1ms

Speed: 2.5ms preprocess, 10.1ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.0ms

Speed: 2.1ms preprocess, 12.0ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 16.8ms

Speed: 2.4ms preprocess, 16.8ms inference, 3.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 9.3ms

Speed: 2.1ms preprocess, 9.3ms inference, 2.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.0ms

Speed: 2.0ms preprocess, 12.0ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 10.5ms

Speed: 2.8ms preprocess, 10.5ms inference, 3.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 16.1ms

Speed: 2.9ms preprocess, 16.1ms inference, 3.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 15.8ms

Speed: 3.0ms preprocess, 15.8ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 9.5ms

Speed: 2.3ms preprocess, 9.5ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 9.6ms

Speed: 2.6ms preprocess, 9.6ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.9ms

Speed: 3.5ms preprocess, 6.9ms inference, 1.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 8.1ms

Speed: 1.5ms preprocess, 8.1ms inference, 1.2ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 7.4ms

Speed: 2.8ms preprocess, 7.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.5ms

Speed: 1.7ms preprocess, 6.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.9ms

Speed: 1.4ms preprocess, 7.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.5ms

Speed: 1.9ms preprocess, 7.5ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.0ms

Speed: 1.5ms preprocess, 7.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.6ms

Speed: 1.4ms preprocess, 6.6ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 8.7ms

Speed: 2.1ms preprocess, 8.7ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.7ms

Speed: 1.5ms preprocess, 6.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.8ms

Speed: 1.4ms preprocess, 7.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.4ms

Speed: 2.4ms preprocess, 6.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.2ms

Speed: 1.3ms preprocess, 9.2ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.2ms

Speed: 2.1ms preprocess, 9.2ms inference, 2.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 6.3ms

Speed: 2.6ms preprocess, 6.3ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.0ms

Speed: 3.0ms preprocess, 8.0ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.0ms

Speed: 1.2ms preprocess, 8.0ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 2.6ms preprocess, 6.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.5ms

Speed: 1.5ms preprocess, 7.5ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.5ms

Speed: 1.4ms preprocess, 8.5ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.7ms

Speed: 2.2ms preprocess, 6.7ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.4ms

Speed: 1.6ms preprocess, 8.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.9ms

Speed: 1.3ms preprocess, 7.9ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 19.0ms

Speed: 4.7ms preprocess, 19.0ms inference, 2.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 1.8ms preprocess, 7.4ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 10.4ms

Speed: 3.8ms preprocess, 10.4ms inference, 1.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms

Speed: 2.3ms preprocess, 8.0ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.4ms

Speed: 1.7ms preprocess, 7.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 7.6ms

Speed: 1.3ms preprocess, 7.6ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.7ms

Speed: 2.8ms preprocess, 8.7ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.0ms

Speed: 2.9ms preprocess, 9.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 9.1ms

Speed: 1.9ms preprocess, 9.1ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms

Speed: 2.5ms preprocess, 7.2ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.2ms

Speed: 2.1ms preprocess, 7.2ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 6.9ms

Speed: 1.4ms preprocess, 6.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.0ms

Speed: 2.1ms preprocess, 7.0ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 7.9ms

Speed: 2.0ms preprocess, 7.9ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.8ms

Speed: 1.5ms preprocess, 7.8ms inference, 1.5ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 8.8ms

Speed: 2.4ms preprocess, 8.8ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.3ms

Speed: 1.8ms preprocess, 8.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.0ms

Speed: 1.5ms preprocess, 8.0ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 9.2ms

Speed: 2.6ms preprocess, 9.2ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.9ms

Speed: 1.5ms preprocess, 8.9ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 9.2ms

Speed: 2.1ms preprocess, 9.2ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 9.9ms

Speed: 2.7ms preprocess, 9.9ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 9.7ms

Speed: 1.9ms preprocess, 9.7ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.6ms

Speed: 2.7ms preprocess, 5.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.4ms

Speed: 2.7ms preprocess, 6.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.6ms

Speed: 1.4ms preprocess, 7.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.6ms

Speed: 2.4ms preprocess, 5.6ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 27.7ms

Speed: 7.2ms preprocess, 27.7ms inference, 4.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 22.5ms

Speed: 4.8ms preprocess, 22.5ms inference, 3.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 11.8ms

Speed: 3.0ms preprocess, 11.8ms inference, 2.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 13.8ms

Speed: 1.9ms preprocess, 13.8ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 11.6ms

Speed: 2.0ms preprocess, 11.6ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 10.7ms

Speed: 2.5ms preprocess, 10.7ms inference, 2.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 11.1ms

Speed: 2.1ms preprocess, 11.1ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 11.3ms

Speed: 2.7ms preprocess, 11.3ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 2.7ms preprocess, 9.3ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 13.6ms

Speed: 2.2ms preprocess, 13.6ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 15.7ms

Speed: 3.2ms preprocess, 15.7ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 16.0ms

Speed: 2.8ms preprocess, 16.0ms inference, 1.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 9.8ms

Speed: 2.2ms preprocess, 9.8ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.5ms

Speed: 2.2ms preprocess, 9.5ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 2.6ms preprocess, 6.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.3ms

Speed: 2.7ms preprocess, 6.3ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.7ms

Speed: 2.6ms preprocess, 7.7ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.2ms

Speed: 2.0ms preprocess, 7.2ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.4ms

Speed: 2.2ms preprocess, 8.4ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.8ms preprocess, 6.9ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.9ms preprocess, 7.0ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 2.3ms preprocess, 7.8ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.1ms

Speed: 1.7ms preprocess, 8.1ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.6ms

Speed: 2.0ms preprocess, 7.6ms inference, 1.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 26.7ms

Speed: 5.0ms preprocess, 26.7ms inference, 6.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 27.5ms

Speed: 6.6ms preprocess, 27.5ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.8ms

Speed: 1.8ms preprocess, 6.8ms inference, 2.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 1.2ms preprocess, 9.3ms inference, 1.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.4ms

Speed: 3.2ms preprocess, 8.4ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.6ms preprocess, 6.6ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.6ms

Speed: 1.9ms preprocess, 6.6ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 7.0ms

Speed: 1.7ms preprocess, 7.0ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 24.3ms

Speed: 6.0ms preprocess, 24.3ms inference, 3.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 30.6ms

Speed: 4.7ms preprocess, 30.6ms inference, 3.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 23.3ms

Speed: 3.3ms preprocess, 23.3ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 10.4ms

Speed: 3.3ms preprocess, 10.4ms inference, 1.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 9.1ms

Speed: 1.7ms preprocess, 9.1ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.9ms

Speed: 1.8ms preprocess, 10.9ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms

Speed: 2.2ms preprocess, 8.0ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 1.7ms preprocess, 7.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.1ms

Speed: 2.9ms preprocess, 8.1ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.0ms

Speed: 2.7ms preprocess, 13.0ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.9ms

Speed: 2.6ms preprocess, 9.9ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 2.7ms preprocess, 9.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 2.9ms preprocess, 7.3ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.7ms

Speed: 2.9ms preprocess, 5.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.7ms

Speed: 2.0ms preprocess, 5.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.5ms

Speed: 2.8ms preprocess, 6.5ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 6.6ms

Speed: 2.3ms preprocess, 6.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 2.1ms preprocess, 6.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 2.5ms preprocess, 7.3ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.8ms

Speed: 3.1ms preprocess, 7.8ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 9.3ms

Speed: 2.5ms preprocess, 9.3ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.8ms

Speed: 2.4ms preprocess, 7.8ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 3.4ms preprocess, 8.9ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 2.5ms preprocess, 7.4ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 7.3ms

Speed: 3.1ms preprocess, 7.3ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 11.4ms

Speed: 2.6ms preprocess, 11.4ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 9.2ms

Speed: 2.8ms preprocess, 9.2ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.5ms

Speed: 2.0ms preprocess, 8.5ms inference, 1.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 2.8ms preprocess, 5.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 2.3ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 2.3ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 2.5ms preprocess, 9.3ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 2.5ms preprocess, 7.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 2.2ms preprocess, 7.8ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.8ms

Speed: 2.1ms preprocess, 7.8ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 2.9ms preprocess, 6.8ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.3ms

Speed: 3.2ms preprocess, 6.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 6.8ms

Speed: 2.9ms preprocess, 6.8ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.9ms

Speed: 1.7ms preprocess, 5.9ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 2.2ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 6.0ms

Speed: 2.7ms preprocess, 6.0ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.1ms

Speed: 2.7ms preprocess, 8.1ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 3.3ms preprocess, 6.4ms inference, 1.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.6ms

Speed: 2.1ms preprocess, 8.6ms inference, 4.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 8.3ms

Speed: 3.1ms preprocess, 8.3ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.0ms

Speed: 2.5ms preprocess, 6.0ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 2.0ms preprocess, 6.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.4ms

Speed: 2.2ms preprocess, 6.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.5ms

Speed: 2.0ms preprocess, 5.5ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 6.2ms

Speed: 3.1ms preprocess, 6.2ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.6ms

Speed: 2.0ms preprocess, 5.6ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 scissors, 5.5ms

Speed: 2.0ms preprocess, 5.5ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 5.7ms

Speed: 1.9ms preprocess, 5.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 2.0ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.9ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.2ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.1ms

Speed: 4.5ms preprocess, 22.1ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 9.2ms

Speed: 2.5ms preprocess, 9.2ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 2.9ms preprocess, 7.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.8ms

Speed: 2.2ms preprocess, 8.8ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.6ms

Speed: 2.0ms preprocess, 9.6ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.5ms

Speed: 1.5ms preprocess, 5.5ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 2.1ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 35.4ms

Speed: 4.3ms preprocess, 35.4ms inference, 3.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 30.1ms

Speed: 5.4ms preprocess, 30.1ms inference, 2.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 24.3ms

Speed: 4.5ms preprocess, 24.3ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 17.9ms

Speed: 3.4ms preprocess, 17.9ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 19.8ms

Speed: 3.3ms preprocess, 19.8ms inference, 2.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 26.1ms

Speed: 4.5ms preprocess, 26.1ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.7ms

Speed: 2.3ms preprocess, 13.7ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.0ms

Speed: 1.7ms preprocess, 8.0ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.1ms

Speed: 2.8ms preprocess, 10.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.6ms

Speed: 2.1ms preprocess, 8.6ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.6ms

Speed: 1.5ms preprocess, 8.6ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.6ms

Speed: 1.2ms preprocess, 8.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.4ms

Speed: 1.2ms preprocess, 9.4ms inference, 0.9ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.2ms

Speed: 2.3ms preprocess, 6.2ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 33.5ms

Speed: 4.3ms preprocess, 33.5ms inference, 3.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 15.4ms

Speed: 4.2ms preprocess, 15.4ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 10.6ms

Speed: 2.9ms preprocess, 10.6ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 9.4ms

Speed: 3.2ms preprocess, 9.4ms inference, 0.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 8.9ms

Speed: 2.3ms preprocess, 8.9ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 6.7ms

Speed: 1.4ms preprocess, 6.7ms inference, 2.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.7ms

Speed: 2.3ms preprocess, 6.7ms inference, 0.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 2.3ms preprocess, 8.2ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 2.0ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 2.0ms preprocess, 6.9ms inference, 0.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.2ms

Speed: 2.2ms preprocess, 8.2ms inference, 1.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.3ms

Speed: 2.6ms preprocess, 7.3ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.4ms

Speed: 1.9ms preprocess, 8.4ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 31.6ms

Speed: 7.1ms preprocess, 31.6ms inference, 3.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 23.7ms

Speed: 3.6ms preprocess, 23.7ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 12.1ms

Speed: 2.7ms preprocess, 12.1ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 13.1ms

Speed: 2.0ms preprocess, 13.1ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 12.4ms

Speed: 2.3ms preprocess, 12.4ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 10.8ms

Speed: 2.0ms preprocess, 10.8ms inference, 2.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 15.2ms

Speed: 3.3ms preprocess, 15.2ms inference, 2.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 11.6ms

Speed: 1.7ms preprocess, 11.6ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.9ms

Speed: 2.7ms preprocess, 9.9ms inference, 2.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.9ms

Speed: 2.8ms preprocess, 8.9ms inference, 2.3ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 scissors, 7.6ms

Speed: 2.5ms preprocess, 7.6ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 9.1ms

Speed: 2.3ms preprocess, 9.1ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 8.0ms

Speed: 2.6ms preprocess, 8.0ms inference, 1.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.8ms

Speed: 2.1ms preprocess, 5.8ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.7ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.6ms

Speed: 2.1ms preprocess, 5.6ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.5ms

Speed: 1.5ms preprocess, 5.5ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 2.4ms preprocess, 7.1ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms

Speed: 3.2ms preprocess, 8.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.4ms

Speed: 2.2ms preprocess, 7.4ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.1ms

Speed: 2.5ms preprocess, 7.1ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 1.9ms preprocess, 7.5ms inference, 0.9ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 7.5ms

Speed: 2.3ms preprocess, 7.5ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 2.3ms preprocess, 6.0ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 8.5ms

Speed: 2.6ms preprocess, 8.5ms inference, 8.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 2.2ms preprocess, 8.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 2.2ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.9ms preprocess, 5.6ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 26.7ms

Speed: 5.3ms preprocess, 26.7ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 19.3ms

Speed: 3.8ms preprocess, 19.3ms inference, 2.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 22.6ms

Speed: 5.1ms preprocess, 22.6ms inference, 2.2ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 rock, 21.6ms

Speed: 5.6ms preprocess, 21.6ms inference, 2.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 20.1ms

Speed: 3.4ms preprocess, 20.1ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 18.5ms

Speed: 4.4ms preprocess, 18.5ms inference, 2.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 23.0ms

Speed: 4.1ms preprocess, 23.0ms inference, 3.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 15.6ms

Speed: 5.5ms preprocess, 15.6ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.0ms

Speed: 2.2ms preprocess, 10.0ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 11.7ms

Speed: 2.5ms preprocess, 11.7ms inference, 10.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 8.7ms

Speed: 2.5ms preprocess, 8.7ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 2.6ms preprocess, 9.1ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.9ms

Speed: 2.4ms preprocess, 7.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 2.5ms preprocess, 6.9ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 paper, 25.9ms

Speed: 5.1ms preprocess, 25.9ms inference, 3.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 16.9ms

Speed: 3.3ms preprocess, 16.9ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 13.4ms

Speed: 2.6ms preprocess, 13.4ms inference, 3.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 23.2ms

Speed: 2.5ms preprocess, 23.2ms inference, 3.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 14.8ms

Speed: 2.3ms preprocess, 14.8ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 14.1ms

Speed: 2.5ms preprocess, 14.1ms inference, 2.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 15.1ms

Speed: 3.0ms preprocess, 15.1ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 13.2ms

Speed: 2.8ms preprocess, 13.2ms inference, 3.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.3ms

Speed: 3.5ms preprocess, 12.3ms inference, 4.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 13.5ms

Speed: 3.0ms preprocess, 13.5ms inference, 2.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 15.2ms

Speed: 2.4ms preprocess, 15.2ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 17.0ms

Speed: 2.4ms preprocess, 17.0ms inference, 2.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 13.8ms

Speed: 2.3ms preprocess, 13.8ms inference, 2.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 17.2ms

Speed: 2.1ms preprocess, 17.2ms inference, 3.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 13.8ms

Speed: 3.4ms preprocess, 13.8ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 17.5ms

Speed: 2.7ms preprocess, 17.5ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 20.3ms

Speed: 3.9ms preprocess, 20.3ms inference, 1.7ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 13.0ms

Speed: 2.8ms preprocess, 13.0ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 9.3ms

Speed: 2.3ms preprocess, 9.3ms inference, 1.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 1.6ms preprocess, 6.9ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 39.9ms

Speed: 3.8ms preprocess, 39.9ms inference, 4.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 rock, 16.9ms

Speed: 2.9ms preprocess, 16.9ms inference, 2.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.5ms

Speed: 2.1ms preprocess, 8.5ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 8.6ms

Speed: 2.1ms preprocess, 8.6ms inference, 0.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 9.2ms

Speed: 1.4ms preprocess, 9.2ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.3ms preprocess, 5.5ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 1.6ms preprocess, 6.1ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.3ms

Speed: 1.8ms preprocess, 13.3ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 16.3ms

Speed: 3.1ms preprocess, 16.3ms inference, 1.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 16.4ms

Speed: 2.9ms preprocess, 16.4ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 15.4ms

Speed: 3.7ms preprocess, 15.4ms inference, 2.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 17.6ms

Speed: 2.9ms preprocess, 17.6ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 28.0ms

Speed: 4.2ms preprocess, 28.0ms inference, 2.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 39.1ms

Speed: 4.8ms preprocess, 39.1ms inference, 3.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 16.8ms

Speed: 4.0ms preprocess, 16.8ms inference, 1.2ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 8.9ms

Speed: 3.1ms preprocess, 8.9ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.8ms

Speed: 2.5ms preprocess, 6.8ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.6ms

Speed: 1.9ms preprocess, 6.6ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.9ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 6.2ms

Speed: 1.5ms preprocess, 6.2ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 rock, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.4ms

Speed: 1.6ms preprocess, 6.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 1.9ms preprocess, 9.1ms inference, 1.4ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 14.1ms

Speed: 3.4ms preprocess, 14.1ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.8ms

Speed: 2.7ms preprocess, 12.8ms inference, 1.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 13.1ms

Speed: 3.3ms preprocess, 13.1ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.4ms

Speed: 3.0ms preprocess, 12.4ms inference, 1.8ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 19.1ms

Speed: 3.7ms preprocess, 19.1ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 (no detections), 17.2ms

Speed: 3.0ms preprocess, 17.2ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 13.5ms

Speed: 2.7ms preprocess, 13.5ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.8ms

Speed: 1.8ms preprocess, 6.8ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 9.0ms

Speed: 2.1ms preprocess, 9.0ms inference, 1.8ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.8ms

Speed: 1.5ms preprocess, 6.8ms inference, 1.6ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.1ms

Speed: 3.0ms preprocess, 6.1ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 6.0ms

Speed: 1.4ms preprocess, 6.0ms inference, 1.3ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 10.6ms

Speed: 2.2ms preprocess, 10.6ms inference, 2.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.0ms

Speed: 4.0ms preprocess, 12.0ms inference, 2.0ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 11.1ms

Speed: 1.9ms preprocess, 11.1ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.0ms

Speed: 3.3ms preprocess, 12.0ms inference, 2.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.3ms

Speed: 2.8ms preprocess, 12.3ms inference, 2.2ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 13.3ms

Speed: 2.0ms preprocess, 13.3ms inference, 3.1ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 13.3ms

Speed: 2.9ms preprocess, 13.3ms inference, 1.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.0ms

Speed: 1.9ms preprocess, 12.0ms inference, 2.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.5ms

Speed: 2.5ms preprocess, 12.5ms inference, 2.4ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 15.9ms

Speed: 2.1ms preprocess, 15.9ms inference, 3.0ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 22.0ms

Speed: 3.6ms preprocess, 22.0ms inference, 2.9ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 12.4ms

Speed: 2.1ms preprocess, 12.4ms inference, 2.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 8.1ms

Speed: 1.4ms preprocess, 8.1ms inference, 1.5ms postprocess per image at shape
(1, 3, 480, 640)

0: 480x640 1 paper, 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 1.1ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 1 paper, 5.9ms

Speed: 1.9ms preprocess, 5.9ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 1 scissors, 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.0ms

Speed: 2.0ms preprocess, 9.0ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.1ms

Speed: 2.3ms preprocess, 6.1ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.5ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 6.9ms

Speed: 2.9ms preprocess, 6.9ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.2ms preprocess, 5.8ms inference, 0.9ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.6ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.4ms preprocess, 5.7ms inference, 0.7ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 6.0ms

Speed: 1.4ms preprocess, 6.0ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 17.2ms

Speed: 2.4ms preprocess, 17.2ms inference, 1.0ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 9.1ms

Speed: 3.1ms preprocess, 9.1ms inference, 1.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.4ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.5ms

Speed: 1.4ms preprocess, 5.5ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.3ms preprocess, 5.4ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.5ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.6ms preprocess, 5.8ms inference, 0.7ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 1.4ms preprocess, 5.7ms inference, 1.3ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.8ms

Speed: 1.4ms preprocess, 5.8ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 10.1ms

Speed: 2.1ms preprocess, 10.1ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 12.7ms

Speed: 2.1ms preprocess, 12.7ms inference, 1.1ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 7.6ms

Speed: 2.2ms preprocess, 7.6ms inference, 1.5ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.7ms

Speed: 2.1ms preprocess, 5.7ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.6ms

Speed: 1.6ms preprocess, 5.6ms inference, 1.2ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.5ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape (1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.6ms preprocess, 5.4ms inference, 0.6ms postprocess per image at shape

(1, 3, 480, 640)

0: 480x640 (no detections), 5.4ms

Speed: 1.2ms preprocess, 5.4ms inference, 0.8ms postprocess per image at shape (1, 3, 480, 640)

Con mas epocas

```
[ ]: !/bin/.extreme_cooling start # Configurar mis ventiladores de mi laptop al 100%
!cd ../dataset && yolo task=detect mode=train epochs=130 data=mergeData/data.
  ↪yaml model=yolov8n.pt imgsz=640 batch=42
!/bin/.extreme_cooling stop # Configurar mis ventiladores de mi laptop al 30%
```

extreme cooling started

old value 00

new value 40

New <https://pypi.org/project/ultralytics/8.0.221> available Update with 'pip install -U ultralytics'

Ultralytics YOLOv8.0.217 Python-3.10.9 torch-2.1.1+cu121 CUDA:0 (NVIDIA GeForce GTX 1060, 6072MiB)

engine/trainer: task=detect, mode=train, model=yolov8n.pt, data=mergeData/data.yaml, epochs=130, patience=50, batch=42, imgsz=640, save=True, save_period=-1, cache=False, device=None, workers=8, project=None, name=train2, exist_ok=False, pretrained=True, optimizer=auto, verbose=True, seed=0, deterministic=True, single_cls=False, rect=False, cos_lr=False, close_mosaic=10, resume=False, amp=True, fraction=1.0, profile=False, freeze=None, overlap_mask=True, mask_ratio=4, dropout=0.0, val=True, split=val, save_json=False, save_hybrid=False, conf=None, iou=0.7, max_det=300, half=False, dnn=False, plots=True, source=None, show=False, save_txt=False, save_conf=False, save_crop=False, show_labels=True, show_conf=True, vid_stride=1, stream_buffer=False, line_width=None, visualize=False, augment=False, agnostic_nms=False, classes=None, retina_masks=False, boxes=True, format=torchscript, keras=False, optimize=False, int8=False, dynamic=False, simplify=False, opset=None, workspace=4, nms=False, lr0=0.01, lrf=0.01, momentum=0.937, weight_decay=0.0005, warmup_epochs=3.0, warmup_momentum=0.8, warmup_bias_lr=0.1, box=7.5, cls=0.5, dfl=1.5, pose=12.0, kobj=1.0, label_smoothing=0.0, nbs=64, hsv_h=0.015, hsv_s=0.7, hsv_v=0.4, degrees=0.0, translate=0.1, scale=0.5, shear=0.0, perspective=0.0, flipud=0.0, fliplr=0.5, mosaic=1.0, mixup=0.0, copy_paste=0.0, cfg=None, tracker=botsort.yaml, save_dir=runs/detect/train2

2023-12-01 10:50:47.731136: E

tensorflow/compiler/xla/stream_executor/cuda/cuda_dnn.cc:9342] Unable to register cuDNN factory: Attempting to register factory for plugin cuDNN when one has already been registered

2023-12-01 10:50:47.731239: E

tensorflow/compiler/xla/stream_executor/cuda/cuda_fft.cc:609] Unable to register cuFFT factory: Attempting to register factory for plugin cuFFT when one has already been registered

2023-12-01 10:50:47.735019: E
tensorflow/compiler/xla/stream_executor/cuda/cuda_blas.cc:1518] Unable to
register cuBLAS factory: Attempting to register factory for plugin cuBLAS when
one has already been registered
Overriding model.yaml nc=80 with nc=3

	from	n	params	module
arguments				
0	-1	1	464	ultralytics.nn.modules.conv.Conv
[3, 16, 3, 2]				
1	-1	1	4672	ultralytics.nn.modules.conv.Conv
[16, 32, 3, 2]				
2	-1	1	7360	ultralytics.nn.modules.block.C2f
[32, 32, 1, True]				
3	-1	1	18560	ultralytics.nn.modules.conv.Conv
[32, 64, 3, 2]				
4	-1	2	49664	ultralytics.nn.modules.block.C2f
[64, 64, 2, True]				
5	-1	1	73984	ultralytics.nn.modules.conv.Conv
[64, 128, 3, 2]				
6	-1	2	197632	ultralytics.nn.modules.block.C2f
[128, 128, 2, True]				
7	-1	1	295424	ultralytics.nn.modules.conv.Conv
[128, 256, 3, 2]				
8	-1	1	460288	ultralytics.nn.modules.block.C2f
[256, 256, 1, True]				
9	-1	1	164608	ultralytics.nn.modules.block.SPPF
[256, 256, 5]				
10	-1	1	0	torch.nn.modules.upsampling.Upsample
[None, 2, 'nearest']				
11	[-1, 6]	1	0	ultralytics.nn.modules.conv.Concat
[1]				
12	-1	1	148224	ultralytics.nn.modules.block.C2f
[384, 128, 1]				
13	-1	1	0	torch.nn.modules.upsampling.Upsample
[None, 2, 'nearest']				
14	[-1, 4]	1	0	ultralytics.nn.modules.conv.Concat
[1]				
15	-1	1	37248	ultralytics.nn.modules.block.C2f
[192, 64, 1]				
16	-1	1	36992	ultralytics.nn.modules.conv.Conv
[64, 64, 3, 2]				
17	[-1, 12]	1	0	ultralytics.nn.modules.conv.Concat
[1]				
18	-1	1	123648	ultralytics.nn.modules.block.C2f
[192, 128, 1]				
19	-1	1	147712	ultralytics.nn.modules.conv.Conv
[128, 128, 3, 2]				


```

20          [-1, 9]  1          0  ultralytics.nn.modules.conv.Concat
[1]
21          -1  1    493056  ultralytics.nn.modules.block.C2f
[384, 256, 1]
22      [15, 18, 21]  1    751897  ultralytics.nn.modules.head.Detect
[3, [64, 128, 256]]
Model summary: 225 layers, 3011433 parameters, 3011417 gradients, 8.2 GFLOPs

```

Transferred 319/355 items from pretrained weights

TensorBoard: Start with 'tensorboard --logdir runs/detect/train2',
view at <http://localhost:6006/>

Freezing layer 'model.22.dfl.conv.weight'

AMP: running Automatic Mixed Precision (AMP) checks with YOLOv8n...

AMP: checks passed

train: Scanning

/home/hackbrian/gitProyects/ArtificialVision/dataset/mergeData/t

WARNING Box and segment counts should be equal, but got len(segments) = 173,
len(boxes) = 5038. To resolve this only boxes will be used and all segments will
be removed. To avoid this please supply either a detect or segment dataset, not
a detect-segment mixed dataset.

val: Scanning

/home/hackbrian/gitProyects/ArtificialVision/dataset/mergeData/val

WARNING Box and segment counts should be equal, but got len(segments) = 128,
len(boxes) = 1475. To resolve this only boxes will be used and all segments will
be removed. To avoid this please supply either a detect or segment dataset, not
a detect-segment mixed dataset.

Plotting labels to runs/detect/train2/labels.jpg...

optimizer: 'optimizer=auto' found, ignoring 'lr0=0.01' and
'momentum=0.937' and determining best 'optimizer', 'lr0' and 'momentum'
automatically...

optimizer: AdamW(lr=0.001429, momentum=0.9) with parameter groups
57 weight(decay=0.0), 64 weight(decay=0.00065625), 63 bias(decay=0.0)

Image sizes 640 train, 640 val

Using 8 dataloader workers

Logging results to runs/detect/train2

Starting training for 130 epochs...

Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
1/130	5.38G	1.141	2.244	1.424	68	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.565	0.275	0.343

0.144

Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
2/130	5.31G	0.9527	1.406	1.256	77	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.222	0.33	0.191

0.0695

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
3/130	5.31G	1.01	1.258	1.285	70	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.165	0.178	0.105
0.0376						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
4/130	5.32G	0.915	1.014	1.224	63	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.517	0.392	0.387
0.152						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
5/130	5.31G	0.8734	0.9371	1.203	90	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.474	0.438	0.465
0.204						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
6/130	5.3G	0.8606	0.883	1.194	74	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.577	0.5	0.524
0.24						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
7/130	5.3G	0.816	0.8261	1.168	86	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.552	0.47	0.488
0.191						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
8/130	5.3G	0.809	0.7974	1.159	79	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.581	0.652	0.632
0.284						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
9/130	5.3G	0.7882	0.7676	1.15	65	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.359	0.567	0.399
0.177						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
10/130	5.31G	0.7598	0.747	1.136	65	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.517	0.496	0.467
0.184						

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
11/130	5.3G	0.755	0.7053	1.128	63	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.674	0.597	0.659
0.301						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
12/130	5.3G	0.7398	0.6911	1.118	80	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.696	0.64	0.712
0.323						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
13/130	5.34G	0.7206	0.6802	1.111	85	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.695	0.647	0.691
0.293						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
14/130	5.31G	0.7283	0.6616	1.113	75	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.59	0.46	0.51
0.215						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
15/130	5.3G	0.7145	0.6441	1.106	64	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.666	0.618	0.656
0.3						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
16/130	5.31G	0.7091	0.6369	1.105	73	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.628	0.623	0.631
0.278						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
17/130	5.3G	0.707	0.631	1.102	64	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.667	0.527	0.612
0.291						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
18/130	5.3G	0.6998	0.6196	1.094	68	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.67	0.527	0.595
0.281						

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
19/130	5.3G	0.6847	0.6205	1.087	63	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.626	0.629	0.658

0.313

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
20/130	5.31G	0.6733	0.6093	1.083	74	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.689	0.625	0.672

0.291

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
21/130	5.3G	0.6587	0.5959	1.078	60	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.715	0.567	0.707

0.335

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
22/130	5.3G	0.6659	0.5952	1.082	67	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.751	0.742	0.777

0.368

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
23/130	5.36G	0.6557	0.5849	1.076	63	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.728	0.678	0.728

0.356

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
24/130	5.3G	0.6444	0.5706	1.071	79	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.716	0.695	0.712

0.348

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
25/130	5.3G	0.6405	0.5658	1.063	63	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.683	0.546	0.648

0.308

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
26/130	5.3G	0.6472	0.563	1.066	69	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.742	0.672	0.772

0.373

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
27/130	5.31G	0.6384	0.5494	1.061	86	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.784	0.758	0.799

0.399

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
28/130	5.3G	0.6297	0.5558	1.059	83	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.715	0.681	0.708

0.331

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
29/130	5.3G	0.6401	0.5512	1.063	85	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.725	0.606	0.713

0.333

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
30/130	5.31G	0.6276	0.5403	1.061	66	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.724	0.702	0.773

0.381

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
31/130	5.31G	0.6228	0.5257	1.056	72	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.737	0.708	0.746

0.348

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
32/130	5.31G	0.607	0.5265	1.049	76	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.713	0.6	0.692

0.309

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
33/130	5.3G	0.605	0.5167	1.044	85	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.762	0.645	0.771

0.368

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
34/130	5.3G	0.6035	0.5074	1.045	77	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.688	0.68	0.729

0.337

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
35/130	5.34G	0.614	0.5163	1.045	73	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.765	0.696	0.754
0.362						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
36/130	5.3G	0.6018	0.5167	1.041	72	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.677	0.576	0.654
0.293						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
37/130	5.3G	0.599	0.5141	1.049	67	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.79	0.709	0.78
0.381						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
38/130	5.3G	0.582	0.4964	1.037	66	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.742	0.687	0.746
0.347						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
39/130	5.3G	0.5976	0.5015	1.046	71	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.749	0.65	0.715
0.339						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
40/130	5.31G	0.5849	0.5041	1.038	75	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.696	0.679	0.717
0.36						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
41/130	5.3G	0.5849	0.4914	1.035	63	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.755	0.759	0.787
0.381						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
42/130	5.31G	0.5833	0.4829	1.031	81	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.77	0.707	0.775
0.379						

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
43/130	5.31G	0.5614	0.477	1.023	76	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.734	0.695	0.748

0.366

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
44/130	5.31G	0.5709	0.4818	1.029	76	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.781	0.749	0.793

0.374

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
45/130	5.34G	0.5587	0.4807	1.022	78	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.754	0.735	0.802

0.397

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
46/130	5.3G	0.5672	0.4768	1.029	65	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.805	0.708	0.815

0.401

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
47/130	5.3G	0.5548	0.4602	1.021	77	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.702	0.716	0.737

0.378

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
48/130	5.34G	0.5565	0.4622	1.017	70	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.778	0.739	0.806

0.415

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
49/130	5.31G	0.5453	0.455	1.016	80	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.821	0.767	0.82

0.401

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
50/130	5.3G	0.5542	0.4611	1.016	61	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.776	0.657	0.77

0.37

Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
51/130	5.34G	0.5467	0.4481	1.012	67	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.778	0.708	0.754
0.357						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
52/130	5.3G	0.5456	0.4585	1.015	69	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.811	0.782	0.811
0.394						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
53/130	5.3G	0.5394	0.4463	1.01	80	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.76	0.719	0.768
0.38						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
54/130	5.31G	0.5377	0.4494	1.014	67	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.712	0.684	0.743
0.36						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
55/130	5.3G	0.5279	0.4359	1.005	96	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.79	0.731	0.794
0.39						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
56/130	5.31G	0.5366	0.4414	1.009	70	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.753	0.655	0.776
0.39						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
57/130	5.3G	0.5318	0.4334	1.011	59	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.74	0.74	0.758
0.374						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
58/130	5.31G	0.5169	0.4231	1.001	78	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.795	0.656	0.75
0.371						

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
59/130	5.31G	0.5288	0.4258	1.004	80	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.703	0.728	0.773

0.393

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
60/130	5.3G	0.521	0.4303	1.004	73	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.76	0.721	0.821

0.413

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
61/130	5.3G	0.5106	0.426	0.9991	77	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.806	0.734	0.788

0.389

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
62/130	5.3G	0.5209	0.4267	1.006	70	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.78	0.739	0.782

0.378

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
63/130	5.3G	0.5018	0.4159	0.9905	67	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.77	0.681	0.78

0.374

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
64/130	5.3G	0.5167	0.4266	0.9993	86	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.827	0.784	0.838

0.417

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
65/130	5.3G	0.5076	0.4173	0.9964	78	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.837	0.783	0.829

0.409

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
66/130	5.3G	0.507	0.412	0.9933	60	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.806	0.764	0.818

0.405

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
67/130	5.3G	0.5056	0.403	0.9941	82	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.813	0.75	0.806
0.399						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
68/130	5.31G	0.5028	0.3991	0.9936	84	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.788	0.712	0.779
0.388						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
69/130	5.3G	0.5072	0.4097	0.9958	66	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.819	0.731	0.783
0.369						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
70/130	5.31G	0.4972	0.4036	0.9911	80	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.779	0.732	0.801
0.386						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
71/130	5.3G	0.502	0.3976	0.99	74	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.772	0.76	0.787
0.397						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
72/130	5.3G	0.4971	0.3984	0.9892	79	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.805	0.751	0.805
0.394						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
73/130	5.36G	0.4907	0.397	0.9889	80	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.831	0.73	0.805
0.393						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
74/130	5.36G	0.4812	0.3873	0.9864	67	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.785	0.719	0.776
0.397						

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
75/130	5.3G	0.4784	0.3863	0.9786	72	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.796	0.778	0.81

0.399

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
76/130	5.3G	0.4758	0.3879	0.98	60	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.784	0.745	0.796

0.395

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
77/130	5.3G	0.4864	0.3917	0.9856	79	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.803	0.705	0.785

0.395

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
78/130	5.3G	0.4788	0.3804	0.9806	78	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.831	0.778	0.839

0.419

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
79/130	5.36G	0.4839	0.3862	0.9847	53	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.788	0.775	0.814

0.401

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
80/130	5.3G	0.4671	0.3767	0.9781	62	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.83	0.774	0.836

0.429

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
81/130	5.35G	0.4767	0.3791	0.9797	78	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.79	0.741	0.792

0.397

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
82/130	5.31G	0.4722	0.3734	0.9774	81	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.788	0.76	0.82

0.425

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
83/130	5.3G	0.4727	0.3741	0.977	64	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.809	0.707	0.787
0.379						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
84/130	5.31G	0.4752	0.3725	0.9791	73	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.792	0.715	0.78
0.385						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
85/130	5.37G	0.459	0.3641	0.9696	68	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.802	0.739	0.786
0.393						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
86/130	5.3G	0.4575	0.3655	0.9684	75	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.794	0.776	0.815
0.415						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
87/130	5.3G	0.458	0.3651	0.9731	73	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.769	0.768	0.799
0.405						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
88/130	5.35G	0.4602	0.3667	0.9747	52	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.81	0.718	0.799
0.394						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
89/130	5.34G	0.4571	0.3645	0.9744	69	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.822	0.748	0.836
0.433						
Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
90/130	5.3G	0.4509	0.3538	0.9702	75	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.846	0.754	0.822
0.402						

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
91/130	5.3G	0.4554	0.3595	0.9665	58	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.812	0.745	0.815

0.423

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
92/130	5.36G	0.4501	0.3575	0.9707	66	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.806	0.778	0.817

0.414

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
93/130	5.3G	0.4484	0.352	0.9653	68	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.827	0.741	0.808

0.403

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
94/130	5.3G	0.4423	0.3571	0.9695	76	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.827	0.735	0.814

0.411

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
95/130	5.26G	0.4431	0.3487	0.963	66	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.791	0.723	0.793

0.403

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
96/130	5.31G	0.4335	0.3418	0.9611	76	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.804	0.761	0.809

0.404

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
97/130	5.3G	0.4392	0.3491	0.9642	70	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.838	0.771	0.806

0.395

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
98/130	5.3G	0.4331	0.345	0.9574	63	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.828	0.748	0.815

0.401

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
99/130	5.3G	0.438	0.3452	0.9665	82	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.832	0.771	0.825

0.416

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
100/130	5.31G	0.4295	0.3353	0.954	74	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.824	0.754	0.804

0.388

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
101/130	5.3G	0.4302	0.3371	0.9578	80	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.821	0.763	0.813

0.393

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
102/130	5.34G	0.4357	0.3397	0.9633	61	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.842	0.756	0.829

0.422

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
103/130	5.3G	0.4218	0.3343	0.9555	67	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.858	0.753	0.824

0.408

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
104/130	5.3G	0.432	0.3362	0.9636	64	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.798	0.77	0.818

0.417

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
105/130	5.31G	0.4226	0.329	0.9583	78	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.818	0.751	0.81

0.399

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
106/130	5.3G	0.4232	0.3305	0.9571	80	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.816	0.77	0.804

0.399

Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
107/130	5.26G	0.4209	0.3308	0.9537	62	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.812	0.723	0.815
0.405						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
108/130	5.3G	0.4124	0.3226	0.9515	90	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.82	0.732	0.809
0.404						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
109/130	5.3G	0.4219	0.3276	0.9549	67	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.827	0.779	0.821
0.413						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
110/130	5.3G	0.4164	0.3191	0.9528	54	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.82	0.793	0.826
0.406						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
111/130	5.3G	0.4146	0.3238	0.9514	69	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.768	0.764	0.807
0.393						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
112/130	5.3G	0.4071	0.3095	0.9477	57	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.824	0.755	0.822
0.403						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
113/130	5.3G	0.4134	0.3213	0.9552	61	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.82	0.773	0.82
0.409						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
114/130	5.3G	0.4076	0.3133	0.9494	68	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.8	0.762	0.811
0.399						

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
115/130	5.31G	0.4148	0.3224	0.9509	72	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.823	0.763	0.812

0.392

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
116/130	5.3G	0.3965	0.3107	0.943	74	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.835	0.756	0.821

0.409

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
117/130	5.3G	0.4062	0.3083	0.9443	69	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.816	0.761	0.827

0.411

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
118/130	5.3G	0.3928	0.3058	0.9408	67	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.82	0.774	0.826

0.416

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
119/130	5.31G	0.3919	0.3054	0.9412	76	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.838	0.779	0.833

0.414

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
120/130	5.3G	0.3922	0.2991	0.9419	73	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.851	0.736	0.824

0.402

Closing dataloader mosaic

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
121/130	5.3G	0.3401	0.2003	0.903	36	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.83	0.783	0.834

0.412

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
122/130	5.26G	0.3285	0.183	0.8975	34	640: 1
	Class	Images	Instances	Box(P	R	mAP50 m
	all	1417	1475	0.85	0.783	0.843

0.425

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
123/130	5.3G	0.3218	0.1788	0.8893	27	640: 1
Class	Images	Instances	Box(P	R	mAP50	m
all	1417	1475	0.835	0.788	0.83	

0.416

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
124/130	5.26G	0.3164	0.1759	0.8856	34	640: 1
Class	Images	Instances	Box(P	R	mAP50	m
all	1417	1475	0.823	0.784	0.837	

0.425

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
125/130	5.26G	0.3099	0.1741	0.8863	29	640: 1
Class	Images	Instances	Box(P	R	mAP50	m
all	1417	1475	0.821	0.782	0.827	

0.419

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
126/130	5.26G	0.3089	0.1708	0.8836	32	640: 1
Class	Images	Instances	Box(P	R	mAP50	m
all	1417	1475	0.838	0.784	0.835	

0.422

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
127/130	5.26G	0.309	0.1745	0.8834	32	640: 1
Class	Images	Instances	Box(P	R	mAP50	m
all	1417	1475	0.848	0.767	0.834	

0.42

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
128/130	5.3G	0.3047	0.17	0.8819	31	640: 1
Class	Images	Instances	Box(P	R	mAP50	m
all	1417	1475	0.838	0.766	0.827	

0.414

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
129/130	5.26G	0.3011	0.1663	0.8774	32	640: 1
Class	Images	Instances	Box(P	R	mAP50	m
all	1417	1475	0.832	0.778	0.827	

0.415

Epoch	GPU_mem	box_loss	cls_loss	df1_loss	Instances	Size
130/130	5.26G	0.301	0.1676	0.8818	28	640: 1
Class	Images	Instances	Box(P	R	mAP50	m
all	1417	1475	0.821	0.781	0.828	

0.415

130 epochs completed in 3.527 hours.

Optimizer stripped from runs/detect/train2/weights/last.pt, 6.3MB

Optimizer stripped from runs/detect/train2/weights/best.pt, 6.3MB

Validating runs/detect/train2/weights/best.pt...

Ultralytics YOLOv8.0.217 Python-3.10.9 torch-2.1.1+cu121 CUDA:0 (NVIDIA GeForce GTX 1060, 6072MiB)

Model summary (fused): 168 layers, 3006233 parameters, 0 gradients, 8.1 GFLOPs

	Class	Images	Instances	Box(P	R	mAP50	m
	all	1417	1475	0.822	0.747	0.836	
0.433							
	paper	1417	638	0.883	0.701	0.836	
0.449							
	rock	1417	544	0.838	0.648	0.775	
0.376							
	scissors	1417	293	0.744	0.892	0.898	

0.474

Speed: 0.3ms preprocess, 7.5ms inference, 0.0ms loss, 0.8ms postprocess per image

Results saved to runs/detect/train2

Learn more at <https://docs.ultralytics.com/modes/train>

extreme cooling stopped

old value 40

new value 00

[]: