import cv2

import matplotlib.pyplot as plt

image = cv2.imread('1.png', cv2.IMREAD\_GRAYSCALE)

orb = cv2.ORB\_create(nfeatures=1000)

keypoints, descriptors = orb.detectAndCompute(image, None)

keypoint\_image = cv2.drawKeypoints(image, keypoints, None, color=(0, 255, 0), flags=0)

plt.figure(figsize=(8, 6))

plt.title("Detected Keypoints (ORB) - Watch Recognition")

plt.imshow(keypoint\_image, cmap='gray')

plt.axis('off')

plt.show()

