

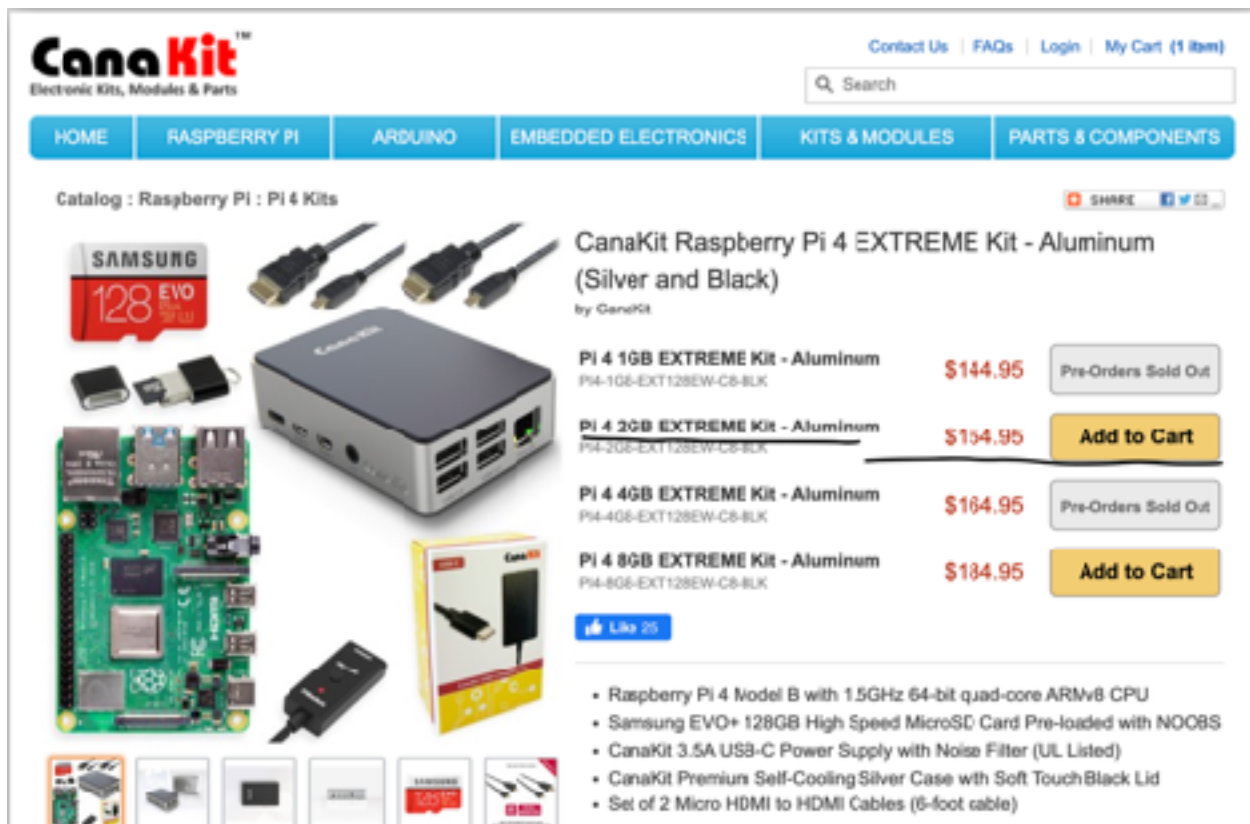
MIT AI2 Camp 204

Required Equipment: You must have a PC (Windows/Mac). A Google account is required to use MIT App Inventor, so please create one if you do not have one already. Prior to our first class, you must install MIT App Inventor on your mobile device; installation instructions are available at <https://appinventor.mit.edu/explore/ai2/setup-device-wifi>.

In addition to your PC (Windows/Mac) , you must have an **Android** mobile/tablet device. The iOS will not work! Beside make sure you have:

1. [CanaKit Raspberry Pi Kit](#)

CanaKit Raspberry Pi 4 EXTREME Kit - Aluminum



CanaKit
Electronic Kits, Modules & Parts

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Catalog : Raspberry Pi : Pi 4 Kits

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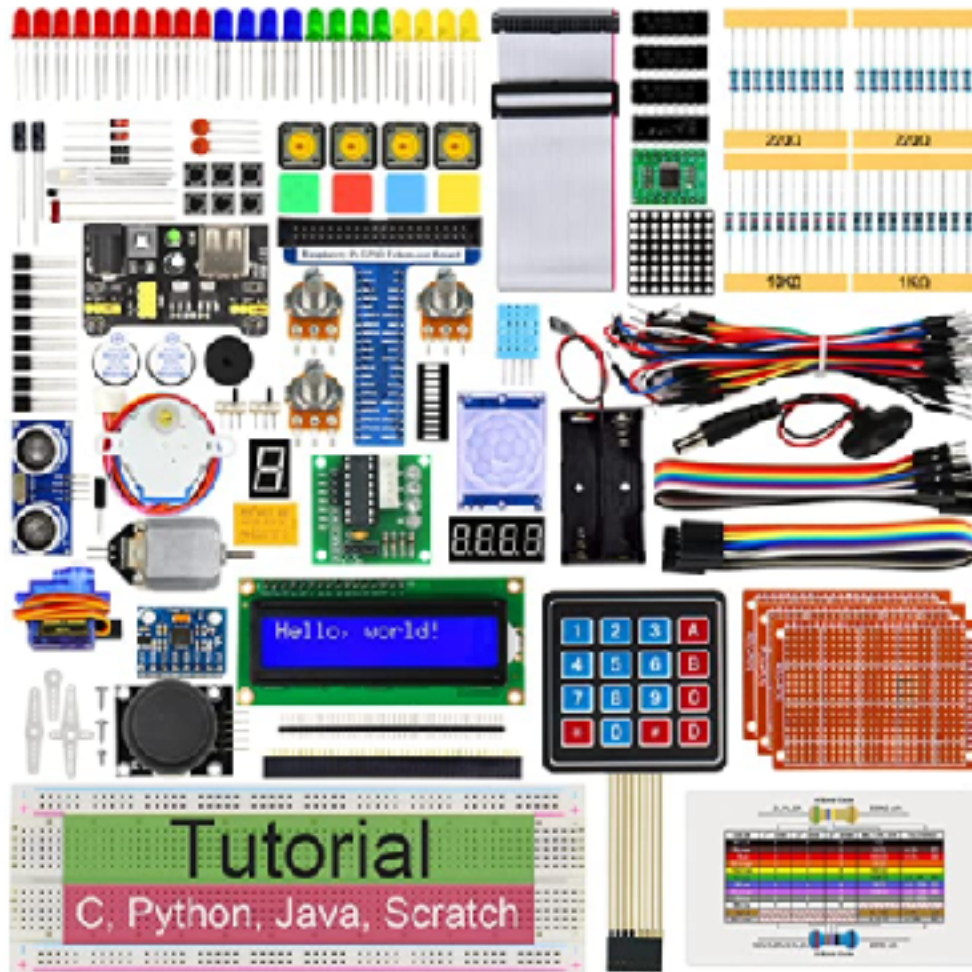
CanaKit Raspberry Pi 4 EXTREME Kit - Aluminum (Silver and Black)
by CanaKit

PI 4 1GB EXTREME Kit - Aluminum PI4-1GB-EXT128EW-C8-BLK	\$144.95	Pre-Orders Sold Out
PI 4 2GB EXTREME Kit - Aluminum PI4-2GB-EXT128EW-C8-BLK	\$154.95	Add to Cart
PI 4 4GB EXTREME Kit - Aluminum PI4-4GB-EXT128EW-C8-BLK	\$164.95	Pre-Orders Sold Out
PI 4 8GB EXTREME Kit - Aluminum PI4-8GB-EXT128EW-C8-BLK	\$184.95	Add to Cart

Like 25

- Raspberry Pi 4 Model B with 1.5GHz 64-bit quad-core ARMv8 CPU
- Samsung EVO+ 128GB High Speed MicroSD Card Pre-loaded with NOOBS
- CanaKit 3.5A USB-C Power Supply with Noise Filter (UL Listed)
- CanaKit Premium Self-Cooling Silver Case with Soft Touch Black Lid
- Set of 2 Micro HDMI to HDMI Cables (6-foot cable)

2. [Freenove Parts/Device Kit for Raspberry PI](#)

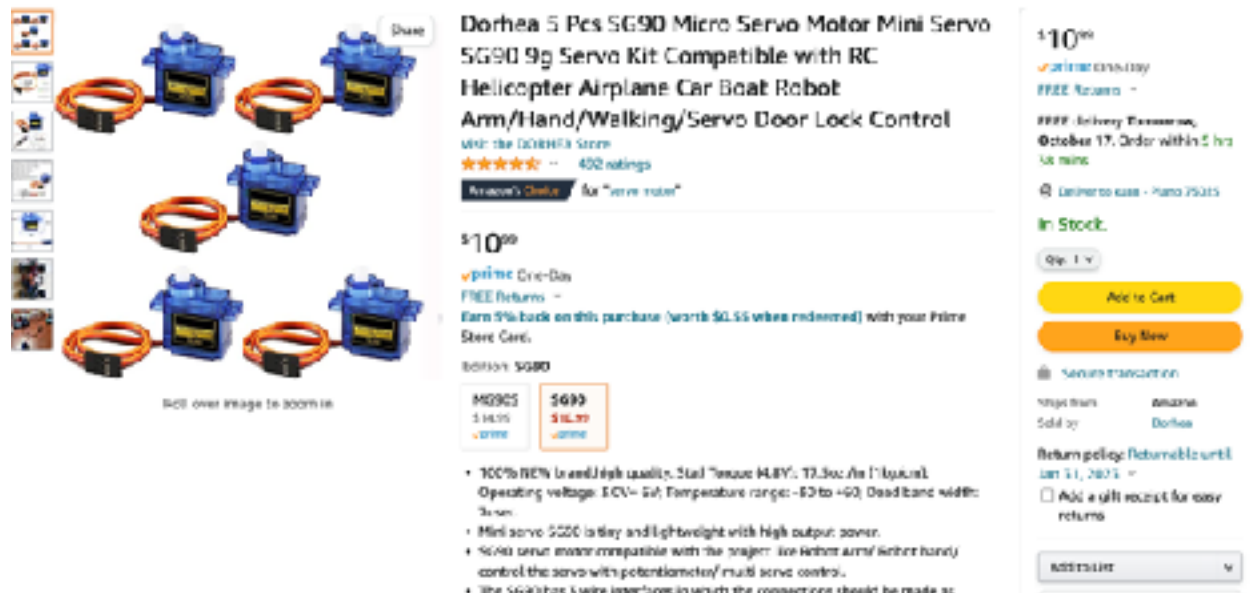


3. Accessories including a PC monitor(can connect through HDMI), wired USB mouse, and a wired USB keyboard



4.

Dorhea 5 Pcs SG90 Micro Servo Motor



Dorhea 5 Pcs SG90 Micro Servo Motor Mini Servo SG90 9g Servo Kit Compatible with RC Helicopter Airplane Car Boat Robot Arm/Hand/Walking/Servo Door Lock Control

Visit the Dorhea Store

★★★★★ 402 ratings

Amazon's Choice for "servo motor"

\$10.99

✓ Prime One-Day
FREE Returns

Earn 5% back on this purchase (worth \$0.55 when redeemed) with your Prime Store Card.

Bottom: SG90

Model: SG90
\$14.95
Prime

Model: SG90
\$6.99
\$16.39
Prime

- 100% R&D brand high quality, Stand Torque 4.8KG, 17.3oz/in (110g/cm).
- Operating voltage: 3.0V~6V; Temperature range: -20 to +60; Dead band width: 3mm.
- Mini servo SG90 is tiny and lightweight with high output power.
- SG90 servo motor is compatible with the popular size robot arm/robot hand/ control the servo with potentiometer/multi servo control.
- The SG90 has 3 wire interfaces in which the connection should be made as:

\$10.99

✓ Prime One-Day
FREE Returns

FREE delivery Tomorrow, October 17. Order within 5 hrs 16 mins.

Deliver to: USA - Plano 75075

In Stock.

Qty: 1

Add to Cart

Buy Now

Secure transaction

Ships from: Amazon

Sold by: Dorhea

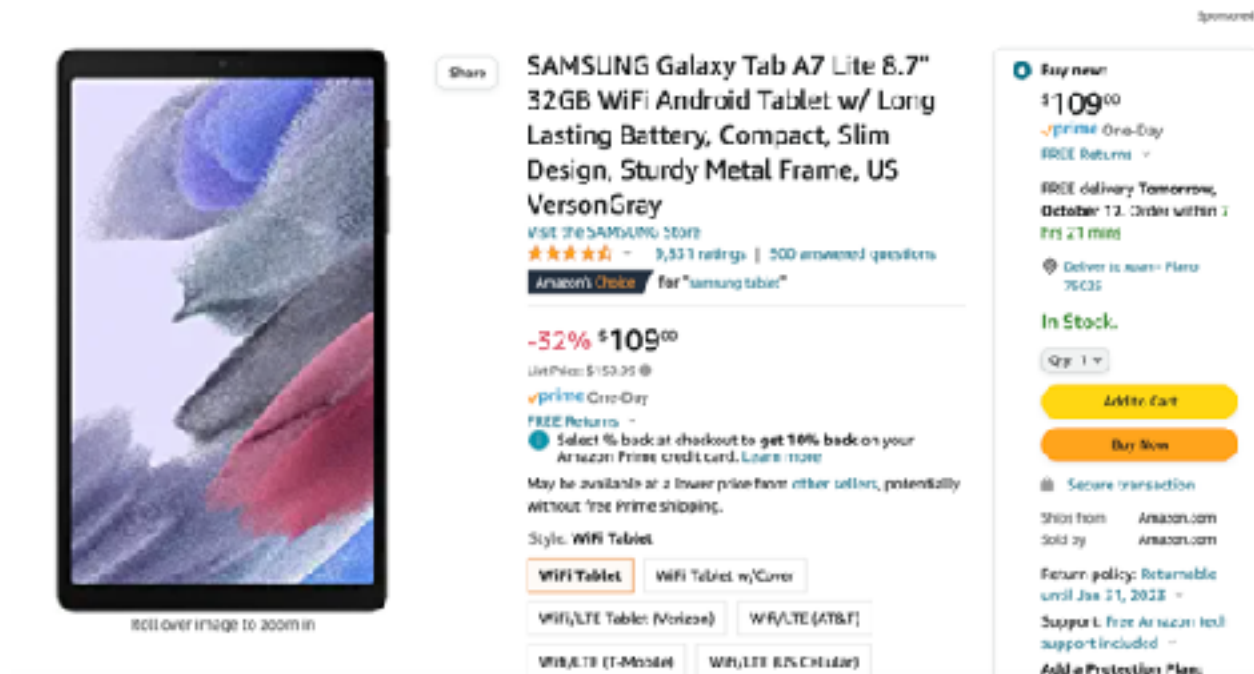
Return policy: Returnable until Jan 31, 2023

☐ Add a gift receipt for easy returns

ADDRESS

5. Android Tablet (if have other android device, don't need to purchase)

SAMSUNG Galaxy Tab A7 Lite 8.7" 32GB WiFi Android Tablet



SAMSUNG Galaxy Tab A7 Lite 8.7" 32GB WiFi Android Tablet w/ Long Lasting Battery, Compact, Slim Design, Sturdy Metal Frame, US Version

Visit the SAMSUNG Store

★★★★★ 9,337 ratings | 500 answered questions

Amazon's Choice for "samsung tablet"

-32% \$109.00

List Price: \$159.99

✓ Prime One-Day
FREE Returns

Select 5% back at checkout to get 10% back on your Amazon Prime credit card. [Learn more](#)

May be available at a lower price from other sellers, potentially without free Prime shipping.

Style: WiFi Tablet

WiFi Tablet | WiFi Tablet w/Carrier

WiFi/LTE Tablet (Verizon) | WiFi/LTE (AT&T)

WiFi/LTE (T-Mobile) | WiFi/LTE B/S Carrier

\$109.00

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