Raspberry Pi Ultimate Guide Course Hardware

Raspberry Pi 4 Kit
• Raspberry Pi 4
• HDMI Cable
• Power Adapter
• Micro SD Card

List of some Raspberry Pi 4 Kit Options
Raspberry Pi 4 - 4GB RAM Starter Kit (Preferred Option for this course)
https://amzn.to/3kE3BCl

Raspberry Pi 4 - 8GB RAM Starter Kit (Best Option for Enhanced Performance)
https://amzn.to/2FeTKmg

Raspberry Pi 4 - 2GB RAM Starter Kit (Cheaper Option but can still work for the course)
https://amzn.to/33SgmU5

Raspberry Pi 3 B+ Starter Kit (Good alternative option that can also work)
https://amzn.to/30QBb0c

• **Any USB Mouse**
• **Any USB Keyboard**

GPIO Projects

• **LED**
• **330 Ω resistor**
• **PIR Sensor**
• **Piezo Buzzer**
• **Push Button Switch**
• **Male-Female / Male-Male / Female-Female connecting wires**
https://amzn.to/3iANiVa

Extras

• **HDMI to VGA Cable if needed**
https://amzn.to/2XYH8Gy

• **Wireless keyboard/mouse combined**
https://amzn.to/2DXpb3V

Working with Cameras and Images

>> Either Webcam below will work

- **1080p HD Webcam**
  https://amzn.to/3kIZx3Z

- **720p HD Webcam**
  https://amzn.to/3akE3Wh

- **Raspberry Pi Camera Module V2**
  https://amzn.to/3izskWL

Amazon Echo Clone Additional Hardware

- **Any speaker**
- **Any USB microphone**

Inexpensive USB Microphone
https://amzn.to/3kHnKaU