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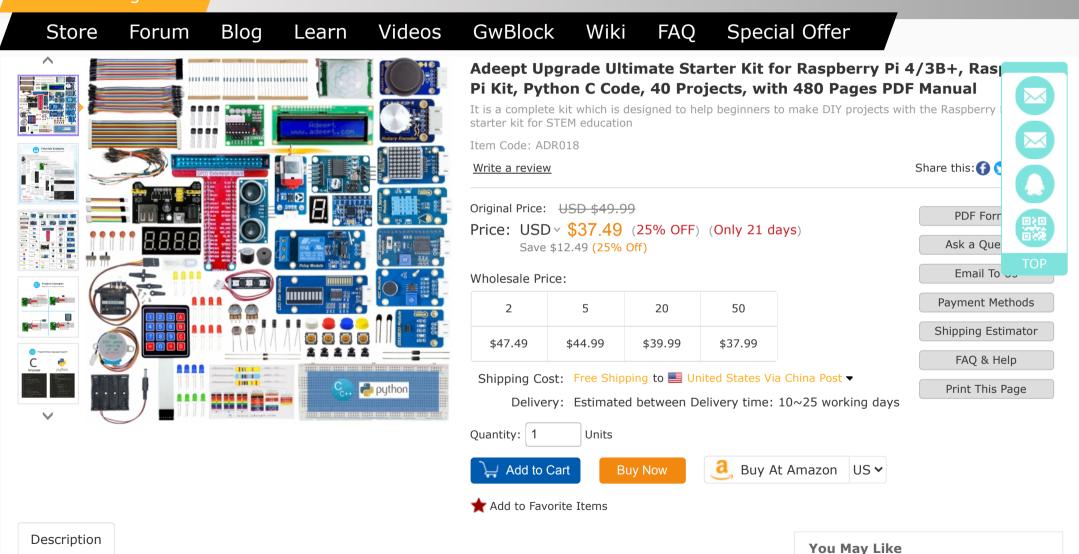
[Raspberry Pi Starter Kit] - It is a complete kit which is designed to help beginners to make DIY projects with the

Raspberry Pi, perfect starter kit for STEM education.

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- [2 programing languages] Python code and C code are provided for beginner to learn programming.
- 【40 Projects Provides】 This starter kit provides a record 40 projects with diverse functions allowing for a dynamic creative experience, each project has circuit diagram and tested code with detailed explanation. Download Tutorials: https://www.adeept.com/learn/detail-47.html
- [Compatible Models] Raspberry Pi 4B / 3B+ / 3B / 3A+ / 2B / 1B+ (Raspberry Pi is NOT included.)
- 【Technical Support】 We provide with Video, Official Forum, YouTube Video and Quick-responding emails support.

Features:

Supported Raspberry Pi 4 Model B, 3 Model A+, 3 Model B+, 3 Model B, 2 Model B, 1 Model B+.

Python and C code are provided for beginers to learn programming.

40 lessons & 480 pages PDF Tutorials are provided.

UPDATING videos and techlogical support to help you explore more application by yourself.

Wonderful Complete Programming Kit:

For novice users & kids who are obsessed with electronics, programming or robotics, just follow our detailed tutorials step by step, you will find that it is more fun than you ever expected.

For advanced users, use it to build low cost scientific instruments, to prove chemistry and physics principles.

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40 Projects:

- 1 How to Light the LED Lights
- 2 Breathing Light
- 3 Flowing Light
- 4 Controlling LED with Button
- 5 MPU6050
- 6 DHT-11(Digital Temperature & Humidity Sensor)
- 7 HC-SR04 Ultrasonic Distance Sensor
- 8 PIR Movement Sensor
- 9 Servo Motor



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- 13 Active Buzzer
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- 16 4-digit 7-segment Display
- 17 RGB LED
- 18 LCD1602 and the IIC Interface
- 19 DS18B20
- 20 Rotary Encoder
- 21 DC Motor
- 22 8*8 Dot-matrix Module
- 23 PCF8591
- 24 Mic Sensor Module
- 25 PS2 Joystick Module
- 26 WS2812 RGB Module
- 27 Remote Control of LED Lights via Web Pages
- 28 the Application of the RGB LED and the DHT11
- 29 Controlling the Flowing Light Through the PS2 Joystick
- 30 Controlling the Servo Motor Through the PS2 Joystick
- 31 Digital Thermometer
- 32 Pedometer
- 33 Reversing Alarm
- 34 Light-sensitive LED with PCF8591
- 35 Infrared Sensor LED with the PIR Movement Sensor
- 36 Controll the LED with the Rotary Encoder
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