



Ks0070 keyestudio UNO R3 Breadboard Kit for Arduino

Introduction:

UNO R3 Breadboard kit is a learning kit based on UNO R3 development board. It's equipped with basic elements for ARDUINO experiments, including breadboard, Dupont wires, LEDs, resistors. With this kit, you can perform simple LED experiments, such as LED blinking, LED chasing effect, etc. It is both affordable and portable for your Arduino learning.

Project List:

- Project 1: Hello World
- Project 2: LED Blinking
- Project 3 : Traffic Light
- Project 4: LED Chasing Effect
- Project 5: Button-controlled LED
- Project 6: Responder experiment
- Project 7: Active Buzzer
- Project 8: Passive Buzzer
- Project 9: RGB LED
- Project 10: Analog Value Reading
- Project 11: Photo Resistor
- Project 12: Flame Sensor
- Project 13: Analog temperature (thermistor)
- Project 14: LM35 Temperature Sensor
- Project 15: A cup with temperature indicator
- Project 16: DHT11 Temperature and Humidity Sensor
- Project 17: Tilt Switch
- Project 18: Magical Light Cup
- Project 19: 1-digit LED Segment Display

Resources:

https://wiki.keyestudio.com/Ks0070_keyestudio_UNO_R3_Breadboard_Kit_for_Arduino