



Sidekick Basic Kit for LinkIt ONE

SKU 110060038

Description

The Sidekick Basic Kit for LinkIt ONE is designed to be used with your LinkIt ONE board. This kit will help you quickly get along well with the platform of LinkIt. It includes many of the most popular accessories for DIY projects : like Breadboard, Jumper wires, Color LEDs, Resistors, Buzzer, etc. All of these coming with its own handy box are easy transport and minimal clutter. It includes a fully guide that will familiarize you with a wide range of electronic components while you create small, simple, and easy-to-assemble circuits. There are 10 different courses outlined that will offer a best way for beginner to be familiar with LinkIt ONE.

Technical Details

| | |
|------------|---------------------|
| Dimensions | 160mm x 90mm x 43mm |
| Weight | G.W 218g |
| Battery | Exclude |

Part List

| | |
|--------------------------|----|
| Breadboard | 1 |
| Green LED | 5 |
| Red LED | 5 |
| RGB Common Anode LED | 1 |
| Ceramic Capacitor 10nF | 10 |
| Ceramic Capacitor 100nF | 10 |
| Aluminum Capacitor 100uF | 5 |
| Resistor 330Ω | 10 |
| Resistor 1KΩ | 10 |
| Resistor 10KΩ | 10 |
| Tilt switch | 1 |

| | |
|-------------------------|---|
| Thermistor | 1 |
| Photoresistor | 1 |
| Diode | 1 |
| Buzzer | 1 |
| Button | 5 |
| Switch | 5 |
| Mini Servo | 1 |
| Potentiometer with knob | 1 |
| Breadboard jumper wire | 1 |
| NPN Transistors(2N3904) | 6 |
| Sidekick Guide | 1 |
| PP Box | 2 |

ECCN/HTS

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|--------|---------------|
| ECCN | Not Available |
| HSCODE | 9023009000 |

Certification

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|------|-----------|
| RoHS | Compliant |
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Documents

- Github Repo for Sidekick Basic Kit for LinkIt ONE