Circuit Scribe Maker Kit

SKU:TOY0064

INTRODUCTION

The Maker Kit contains a pen, eleven modules, a 9V Battery and other accessories to improve your circuit drawing experience. This kit allows you to explore all the concepts that the basic kit presents, while improving your understanding of different ways to input, process and output signals in your circuits. Additional topics to explore include light, timed circuits, piezoelectric materials, and more.

With Circuit Scribe you can draw exactly what you want, no wires or breadboard required any more. What you need only is just a circuit scribe pen and a piece of paper. Or maybe you need a coin battery, or a small LED, that will be more cool!

	Lite Kit	Basic Kit with Workbook	Maker Kit	Developer Kit
Pen Included	✓	✓	✓	✓
Modules Included	1x Bi-LED	6 Total - 2x Bi-LEDs, 1x Switch, 1x 2-Pin Adapter, 1x 9V Battery Adapter, 1x NPN Transistor	11 Total - 1x Basic Kit Modules, 1x Potentiometer, 1x Blinker, 1x RGB LED, 1x Buzzer, 1x Photosensor	38 Total - 2x Maker Kit Modules, 1x Motor, 1x USB Adapter, 2x DIY boards, 2x DPDT Switches, 10x Connector Cables
Workbook Included	No	✓	✓	✓
Accessories	2 coin cell batteries CR2032	9V Battery, Steel Sheet, Jumper Stickers, Circuit Feet Stencil	9V Battery, Steel Sheet, Jumper Sticker Sheet, Circuit Feet Stencil	USB Micro Cable, 2x 9V Batteries, 2x Steel Sheets, 2x Jumper Sticker Sheets, 2x Circuit Feet Stencils
Typical Uses	Simple circuit and sample module (Bi-LED)	Introduction kit, new users	More extensive kit for new to intermediate users	New to advanced users, make your own custom magnetic modules

FEATURES

- Ink Resistance: 2-10 Ohms/cm
- Line Width: 0.4mm (0.02")
- Dimension: 23.9 * 17 * 6 cm (9.41 * 6.69 * 2.36")
- Weight: 518g

SHIPPING LIST

- 9V Battery adapter with 9V battery x1
- Bi-LED module x2
- SPST Switch module x1
- NPN Transistor module x1
- 2-Pin Adapter with resistors/capacitors/photoresistor x1
- Potentiometer x1
- Blinker x1
- Buzzer x1
- RGB LED x1
- Light Sensor x1
- Workbook x1