



Grove is a modular electronic platform for quick prototyping. Every module has one function, such as touch sensing, creating audio effect and so on. Just plug the modules you need to the base shield, then you are ready to test your idea buds.

Grove - Starter Kit for Arduino is a perfect starter kit for Arduino beginners. It includes a Base Shield that has many Grove connectors on board, twelve Grove modules that cover most functions needed by a beginner and a very helpful user manual that can help get started quickly.

Note: This kit does not include an Arduino board.

Features

- Well selected Grove modules with different functions including sensing, input, display etc. Suitable for beginners.
- Cost effective comparing other starter kits for Arduino.
- Well package with soft internal slot structure, protecting the product very well.
- No soldering, no jumper wires.
- Full Arduino library for Grove is provided.
- Detail instructions for each Grove module in the wiki system.

Technical details

Weight	G.W 305g
Battery	Exclude

Part List

Base Shield	1
Grove - LCD RGB Backlight	1
Grove - Smart Relay	1
Grove - Buzzer	1
Grove - Sound Sensor	1
Grove - Touch Sensor	1
Grove - Rotary Angle Sensor	1
Grove - Temperature Sensor	1
Grove - LED	1
Grove - Light Sensor	1

Grove - Button	1
DIP LED Blue-Blue	1
DIP LED Green-Green	1
DIP LED Red-Red	1
Mini Servo	1
Grove Cables	10
9V to Barrel Jack Adapter	1
Grove starter kit Manual	1
Green Plastic Box	1

ECCN/HTS

ECCN	EAR99
HSCODE	9023009000
USHSCODE	9023000000
UPC	841454107576
ROHS	1