



Grove Starter kit for Arduino&Genuino 101

SKU 110020109

Rapid prototyping Well-chosen Grove modules Easy-to-use base shield

Holding both an [Arduino/Genuino 101](#) and a nice idea but don't know where to start? This kit can help you on that. It introduces the simplicity of [Grove System](#) to your Arduino project. The Grove Base Shield works perfectly on the Arduino/Genuino 101 or any development board that applies the Arduino Uno form factor. With a bunch of well-chosen and plug-and-play Grove modules, you can set up a project and turn your idea into real thing easily and quickly. Now check out the part list below to see what we've prepared for you!

NOTE: This kit DOES NOT include the Arduino/Genuino 101.

Features

- Plug-N-play Grove system
- Easy-to-use base shield for Arduino/Genuino 101
- Various well-chosen Grove sensors and actuators for rapid prototyping

Technical details

| | |
|------------|---------------|
| Dimensions | 0mm x0mm x0mm |
| Weight | G.W 328g |
| Battery | Exclude |

Part List

| | |
|------------------------------------|---|
| Grove- Button | 1 |
| Grove – Sound Sensor v1.2 | 1 |
| Grove – Touch Sensor | 1 |
| Grove – Light Sensor v1.2 | 1 |
| Grove – Temperature Sensor v1.1 | 1 |
| Grove – Rotary Angle Sensor(P) | 1 |

| | |
|--------------------------------|---|
| Grove – Piezo Vibration Sensor | 1 |
| Grove – LCD RGB Backlight | 1 |
| Grove – Buzzer | 1 |
| Grove – LED v1.3 | 1 |
| Gear Stepper Motor with Driver | 1 |
| Grove Base Shield v2 | 1 |
| Grove Universal 4 Pin Cable | 1 |
| Red LEDs | 1 |
| Green LEDs | 1 |
| Blue LEDs | 1 |

ECCN/HTS

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| ECCN | EAR99 |
| HSCODE | 9023009000 |

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|----------|-------------|
| USHSCODE | 9023000000 |
| UPC | 84145411784 |



<https://www.seeedstudio.com/Grove-Starter-kit-for-Arduino-Genuino-101-p-2664.html/6-18-19>