

INDUSTRIAL PRODUCT DATASHEET

Grove Creator Kit - γ / 40

Grove functional modules in one box, cost-effective, free&detailed tutorials, beginner-friendly, project-helper

A cost-effective, beginner-friendly kit with 40 Grove modules, free tutorials, and compatibility with Raspberry Pi and Arduino for projects like Smart Music Box and Smart Garden.

SKU

110020230

UPDATED

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PRICE

\$86.00(Excl. VAT)



Overview

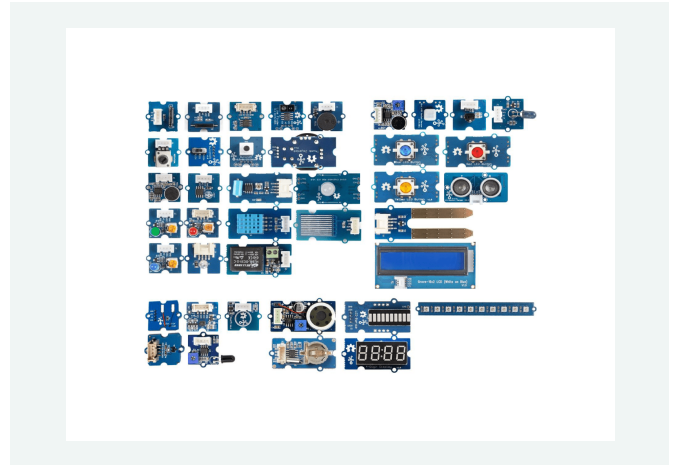


The Grove Creator Kit - γ bundles 40 modules including actuators, sensors, and displays for comprehensive prototyping. It is cost-effective at a 50% discount for a \$86 total value, with free tutorials, Raspberry Pi and Arduino support, ideal for beginner electronics learning.

Key Features

- **Multiple Modules in One Box:** Includes 5 actuators, 2 wireless modules, 9 analogue inputs, 2 displays, 7 LEDs, and 15 sensors
- **Cost-effective Kit:** 50% discount for a total value of \$86 only
- **Beginner-friendly Tutorials:** Provide detailed and free tutorials for each module
- **Well compatibility:** Support Raspberry Pi and Arduino programming
- **Huge Potential:** Develop projects with **Wio Terminal** or **reTerminal** for edge AI and IoT application scenarios

Product Gallery



Applications

- Smart Music Box
- Smart Garden
- Smart Cup
- Enhanced project develop
- Electronics Learning
- Electronics knowledge educating

Part List

Category	Module	A
Actuator	Grove - Buzzer	
	Grove - Relay	
	Grove - Vibration Motor	
	Grove - Speaker	
	Grove - RTC	
Display	Grove - 16 x 2 LCD (White on Blue)	
	Grove - 4-Digit Display	
Wireless	Grove - Infrared Emitter	
	Grove - Infrared Receiver	
Input	Grove - Tilt Switch	
	Grove - Rotary Angle Sensor	
	Grove - Magnetic Switch	
	Grove - Thumb Joystick	
	Grove - Switch(P)	
	Grove - Button	
	Grove - Red LED Button	
	Grove - Yellow LED Button	
LED	Grove - Blue LED Button	
	Grove - Green LED	
	Grove - Chainable RGB Led V2.0	
	Grove - Multi Color Flash LED (5mm)	
	Grove - Red LED	
	Grove - Blue LED	
	Grove LED Bar v2.0	
Sensor	Grove - RGB LED Stick (10 - WS2813 Mini)	
	Grove - Temperature Sensor	
	Grove - Water Sensor	
	Grove - Sound Sensor	
	Grove - Light Sensor v1.2	
	Grove - Line Finder v1.1	
	Grove - Vibration Sensor (SW-420)	
	Grove - Temperature & Humidity Sensor (DHT11)	
	Grove - Moisture Sensor	
	Grove - Mini PIR Motion Sensor	
	Grove - Loudness Sensor	
	Grove - Ultrasonic Ranger	
	Grove - Hall Sensor	
	Grove - Flame Sensor	
	Grove - Touch Sensor	

Category	Module	A
	Grove - 3-Axis Digital Accelerometer(±1.5g)	
Cable	Grove - Universal 4 Pin 20cm Unbuckled Cable	
	Grove - Branch Cable 20cm	
	Grove - 4 pin Male Jumper to Grove 4 pin Conversion Cable 20cm	
	Grove - 4 pin Female Jumper to Grove 4 pin Conversion Cable 20cm	

Compliance & Logistics



HSCODE	9023009000
USHSCODE	9023000000
UPC	
EUHSCODE	9023001000
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/Grove-Creator-Kit-g-p-5192.html>
- [Grove Creator Kit - γ](#)
- [Part List](#)

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