

INDUSTRIAL PRODUCT DATASHEET

Grove Creator Kit - α - 20 Grove functional modules in one box, cost-effective, free&detailed tutorials, beginner-friendly, project- helper

A cost-effective 20-module Grove kit with free tutorials, compatible with Raspberry Pi and Arduino, ideal for project development and electronics learning.

SKU

110020228

UPDATED

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PRICE

\$46.00(Excl. VAT)



Overview

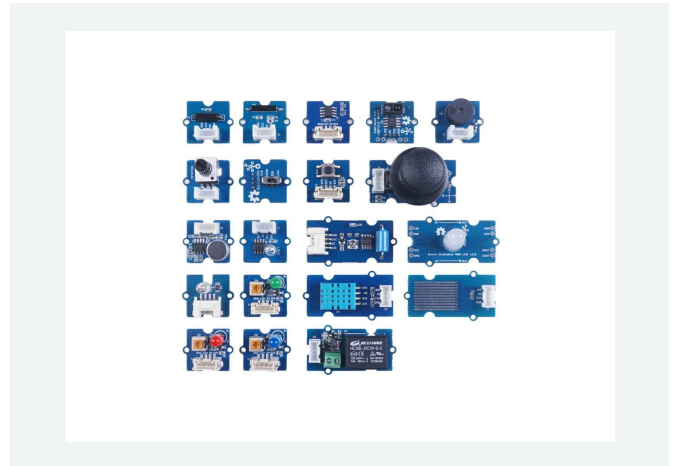


The Grove Creator Kit - α includes 20 functional modules (2 actuators, 6 analog inputs, 5 LEDs, 7 sensors) at a 35% discount, costing only \$46. It provides free detailed beginner-friendly tutorials and supports Raspberry Pi and Arduino, with potential for edge AI and IoT projects via Wio Terminal or reTerminal.

Key Features

- **Multiple Modules in One Box:** Includes 2 actuators, 6 analog inputs, 5 LEDs, and 7 sensors
- **Cost-effective Kit:** 35% discount for a total value of \$46 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

- Primary project develop
- Electronics Learning
- Electronics knowledge educating

Part List

Category	Module	A
Actuator	Grove - Buzzer	
	Grove - Vibration Motor	
Input	Grove - Tilt Switch	
	Grove - Rotary Angle Sensor	
	Grove - Magnetic Switch	
	Grove - Thumb Joystick	
	Grove - Switch(P)	
	Grove - Button	
LED	Grove - Green LED	
	Grove - Chainable RGB Led V2.0	
	Grove - Multi Color Flash LED (5mm)	
	Grove - Red LED	
	Grove - Blue LED	
Sensor	Grove - Temperature Sensor	
	Grove - Water Sensor	
	Grove - Sound Sensor	
	Grove - Light Sensor v1.2	
	Grove - Line Finder v1.1	
	Grove - Rotary Angle Sensor	
	Grove - Temperature & Humidity Sensor (DHT11)	
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
EUHSCODE	9023001000
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/Grove-Creator-Kit-p-5453.html>
- Grove Creator Kit - α

Seeed Technology Co.,Ltd.

9F, Building G3, International E City,
Zhongshanyuan Road, Nanshan, Shenzhen, China

Tel: +86 0755-80695676

Web: www.seeed.cc

Shop: www.seeedstudio.com