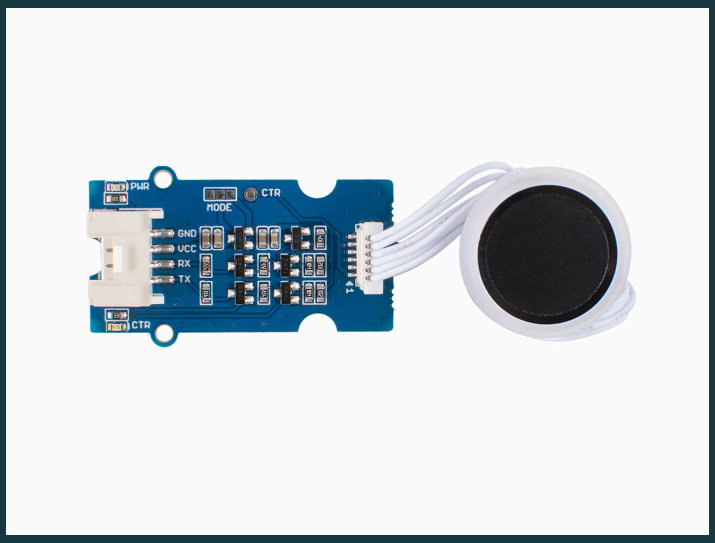
seeed studio

INDUSTRIAL PRODUCT DATASHEET

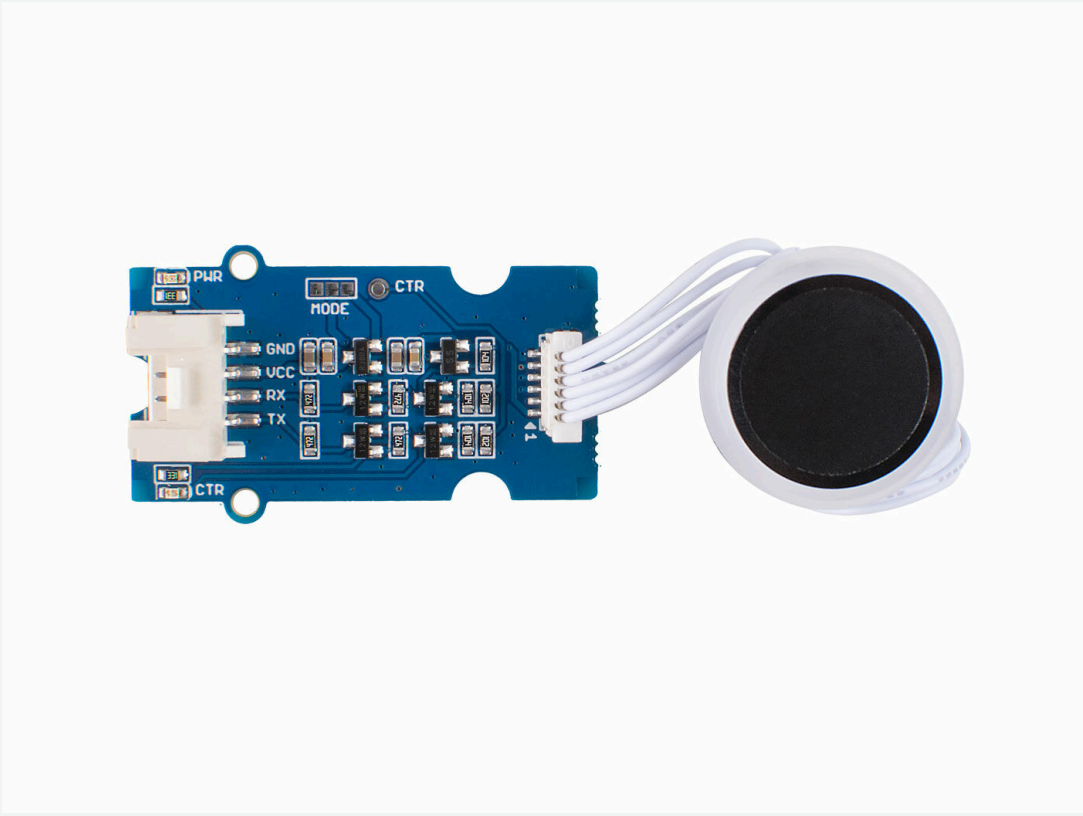
Grove - Capacitive Fingerprint Scanner/Sensor

The Grove - Capacitive Fingerprint Scanner is a small size, low power consumption, high-reliability Arduino fingerprint sensor.

SKU	UPDATED	PRICE
101020713	2026-11-11 08:19:35	$6.90(Excl. VAT)



Overview



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Key Features

01 **Built-in 2KByte storage**

Support up to 100 fingerprints

02 **Powerful self-learning function**

The more you use, the more accurate the recognition

03 **Selectable security level**

Can identify biological characteristics, only identify living body

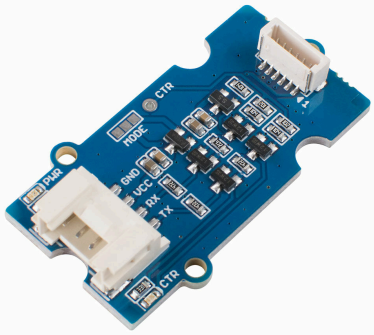
04 **Low power**

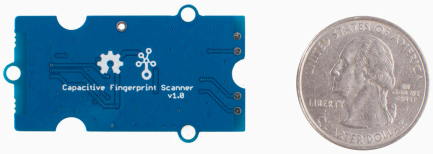
Small size, low power consumption,10uA for standby mode

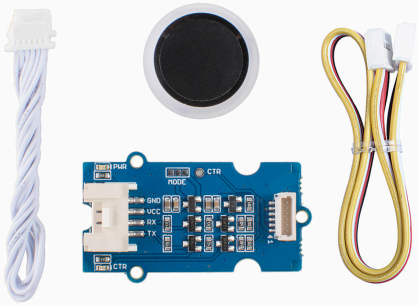
05 **Grove compatible interface**

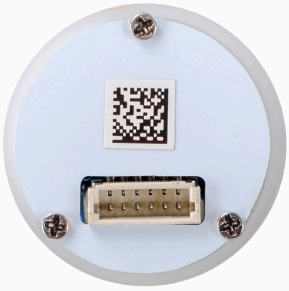
The product ensures "Plug and Play" and could be versatile for various applications of Grove

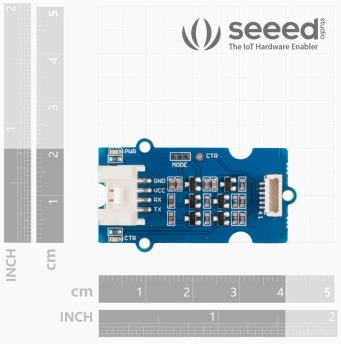
Product Gallery











Resource Links

- https://www.seeedstudio.com/Grove-Capacitive-Fingerprint-Scanner-p-4363.html
- Grove - Capacitive Fingerprint Scanner/Sensor code

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