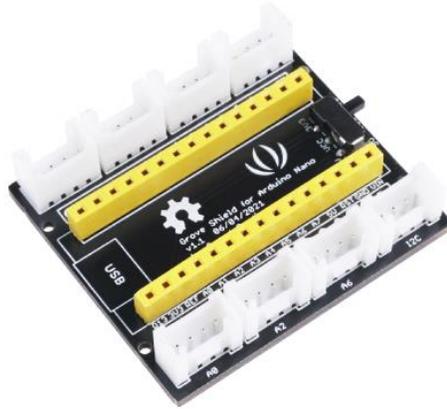


Grove Shield for Arduino Nano – 103100124



Grove Shield for Arduino Nano provides you a simple way to connect with Arduino Nano and also Seeeduno Nano. This shield helps you get rid of breadboard and jumper wires by pulling out the pins of the motherboard and expands to 8 Grove connectors. V1.1 version supports the Arduino Nano 33 series development board.

PRODUCT DETAILS

As the name indicates, this shield is made for Arduino Nano, but it also can be used with [Seeeduno Nano](#). This shield pulls out the pins of the motherboard and expands to 8 Grove connectors, including 3 Grove digital connectors, 3 Grove analog connectors, 1 Grove I2C connector, and 1 Grove UART connector.

With the help of the [Grove system](#), you can connect hundreds of [Grove sensors](#), [Grove actuators](#) and [Grove displays](#) to the Arduino Nano with a simple plug.

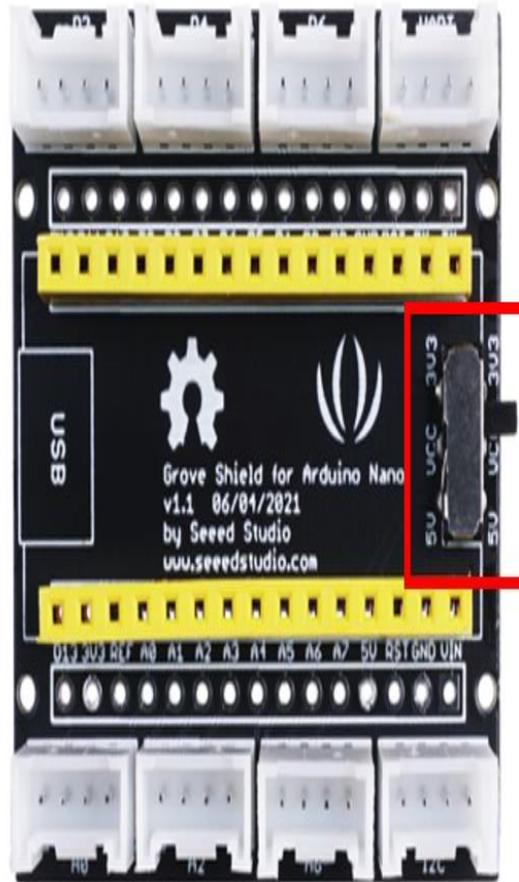
What is Grove?

[Grove](#) makes it easier to connect, experiment, and simplify the prototyping process. No jumpers or soldering required. We have developed more than 300 Grove modules, covering a wide range of applications that can fulfill a variety of needs. Not only are these open hardware, but we also have open source software.

Wanna get started now? Check our blog "[20 Best Arduino Nano Projects that you must try](#)" to get project ideas!



V1.0



V1.1

V1.1 Change Note:

- Add VCC 3.3V/5V Switch

V1.1 Support List:

- Arduino Nano
- Seeeduno Nano
- Arduino Nano Every
- Arduino Nano 33 IoT*
- Arduino Nano 33 BLE*
- Arduino Nano 33 BLE Sense*

Pinout

You can check the silkscreen at the back side of this shield.



V1.0



V1.1

ECCN/HTS

HSCODE	8517709000
USHSCODE	8517180050