



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



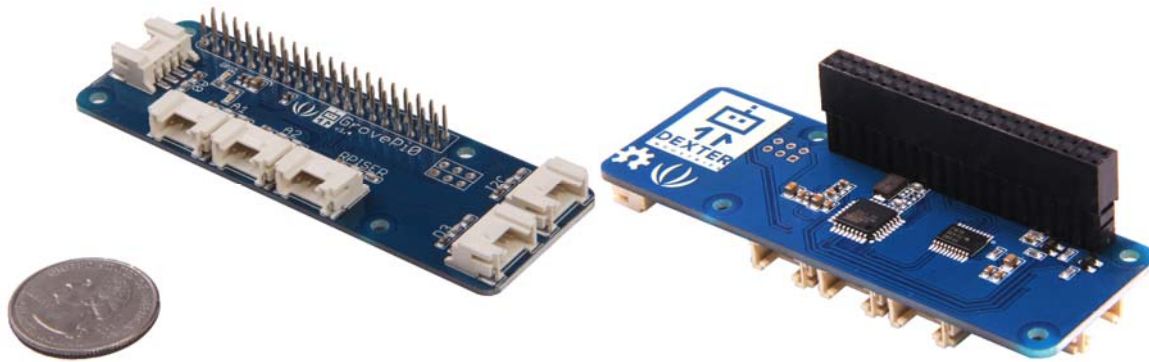
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GrovePi Zero (GrovePi0)

SKU 114020001

Description

The GrovePi Zero makes electronics prototyping with the Raspberry Pi Zero easy and fast. The powerful little Raspberry Pi Zero is just waiting for you to release your maker creativity and build the projects you're passionate about. With the GrovePi Zero you can start your connected device projects in minutes.

The GrovePi Zero simplifies making your project: there are no more jumpers, no more breadboards, and no more loose parts to bring your Internet of Things devices to life.

You can use the hundreds of sensors offered in the Grove module family: everything from a distance sensor, light sensor, temperature and humidity sensor, buttons, and displays. There are literally hundreds of electronic modules for your project!

The GrovePi Zero has 6 ports. GrovePi Zero has a compact form factor, making your design small. The design fits neatly over the Raspberry Pi Zero.

Note:

- GrovePi Zero will NOT work with the original Raspberry Pi Model A & Raspberry Pi Model B
- The Raspberry Pi Zero comes without pins installed, so if you want to connect the GrovePi Zero to the Raspberry Pi Zero, you will need to solder the pins to the Raspberry Pi Zero.

Technical Details

Dimensions	85mm x 29.5mm x 23.5mm
Weight	G.W 22.3g
Battery	Exclude
Analog Ports	2
Serial Port	1
Digital ports	2

Part List

GrovePi Zero Board	1
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