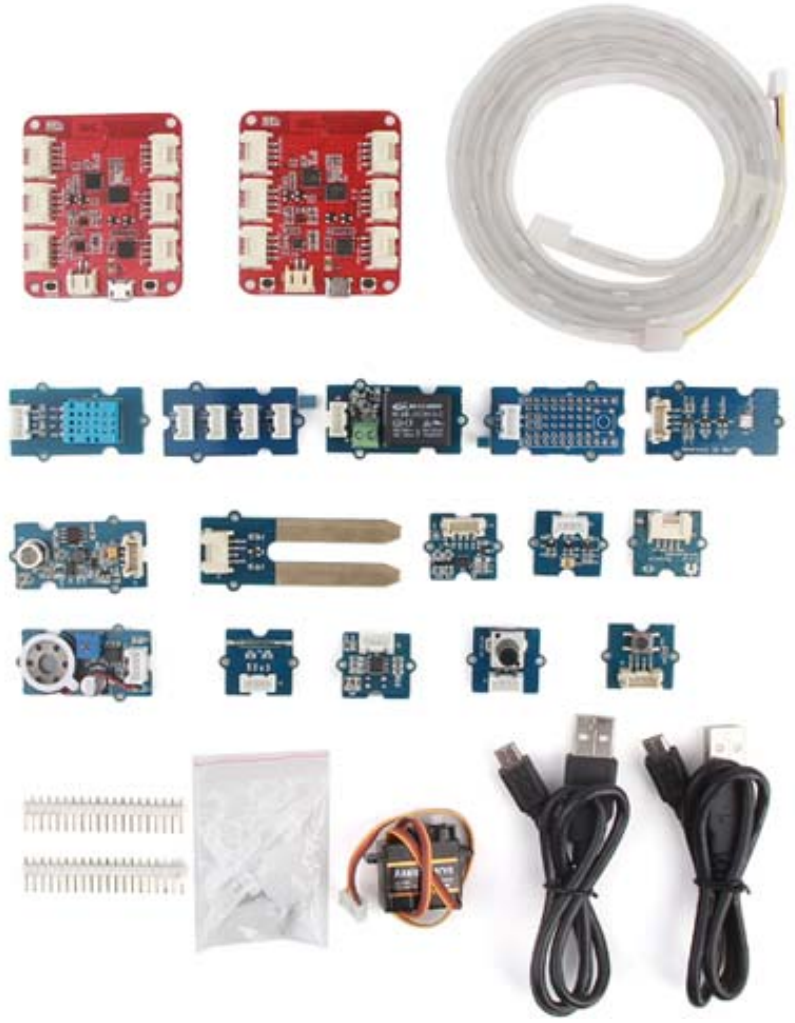


Wio Link Deluxe Kit SKU 110020052

This kit is a full package of lots frequently required functional modules for someone who intends to do some real project or make a prototype. It contains sensors(mainly), switching-function modules, servo motors, LED strip and a speaker. The most amazing part of this kit is the Wio Link development board which can be utilized for various devices: without a bit programming skill required. All the actions you want your modules performed and the flashing-code operation to Wio Link could be completed with taps in a mobile app. And you can send instructions to your devices over the internet at anywhere. Wio Link will be a perfect utility to make things around smarter for everyone. Now let us do something real!

Features

- Full package of all general required functional modules
- Grove port interfaced, more practical function and less work
- Completely easy to make things around you smarter and add fun to daily life
- Cost-effective

Part List

- 1x Grove - Button
- 1x Grove - Relay
- 1x Grove - Moisture Sensor
- 1x Grove - Temp&Humi Sensor
- 1x Grove - Digital Light Sensor
- 1x Grove - Rotary Angle Sensor
- 1x Grove - Protoshield
- 1x Grove - Magnetic Switch
- 1x Grove - 3-Axis Digital Accelerometer(1.5g)
- 1x Grove - IR Distance Interrupt
- 1x Grove - Barometer Sensor (BMP180)
- 1x Grove - Air quality sensor v1.3
- 1x Grove - Gesture
- 1x Grove - I2C Hub
- 1x Grove - Speaker
- 1x Grove - WS2812 Waterproof LED Strip - 30 LEDs 1 meter
- 1x Micro USB Cable - 48cm
- 1x Grove - Servo
- 2x Wio Link

Technical Details

Dimensions	200mm x 130mm x 70mm
Weight	G.W 363g
Battery	Exclude

Part List

Grove - Button	1
Grove - Relay	1
Grove - Moisture Sensor	1

Grove - Temp&Humi Sensor	1
Grove - Digital Light Sensor	1
Grove - Rotary Angle Sensor	1
Grove - Protoshield	1
Grove - Magnetic Switch	1
Grove - 3-Axis Digital Accelerometer(1.5g)	1
Grove - IR Distance Interrupt	1
Grove - Barometer Sensor (BMP180)	1
Grove - Air quality sensor v1.3	1
Grove - Gesture	1
Grove - I2C Hub	1
Grove - Speaker	1
Grove - WS2812 Waterproof LED Strip - 30 LEDs 1 meter	1

Micro USB Cable - 48cm	1
Grove - Servo	1
Wio Link	2

ECCN/HTS

ECCN	5A002.a.1
HSCODE	9023009000