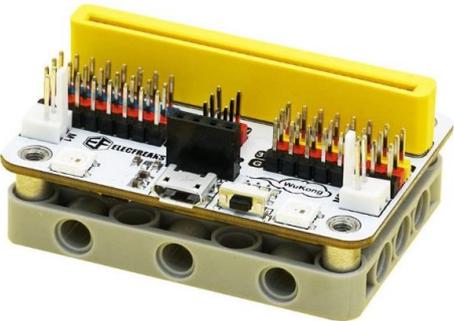


WeDo 2.0 sensors and motors or compatible:

	745301 Smarthub 2
	745303 Medium Motor
	745305 tilt sensor
	745304 Motion Sensor
	777710 My First Automation
	777710R Refill Pack for My First Automation

Recommended materials compatible with Micro:bit processor

	<p>777755 Primary School Measurement and Automation Package</p> <p>This material package has been tested and works perfectly with the proposed materials and software of the competition, and is supported by relevant examples.</p> <p>Shield for Micro:Bit</p> <p>Geekservo 2kg 360 Degrees compatible with Lego 360 servo motors compatible with Lego x2</p> <p>Battery Mount 6xAA with Jack 5.5x2.1</p> <p>LCD 1602 I2C Module</p> <p>Distance sensor 2-400cm HR-SR04 (digital)</p> <p>Octopus 1 Channel 3v Relay Module</p> <p>Octopus light sensor (analog)</p> <p>Octopus Soil Moisture Sensor (analog)</p> <p>Octopus LM35 Analog Temperature (analog)</p> <p>Octopus Water level sensor (analogue)</p> <p>Octopus 2 Channel Tracking Module (digital)</p> <p>Water Pump</p> <p>Jumper Wires F/F</p> <p>Jumper Wires M/F</p>
	<p>708207</p> <p>micro:bit Wukong Expansion Board Adapter</p> <p>Micro:bit expansion board with built-in rechargeable lithium battery and Lego compatible base It supports DC motors, servo motors and sensors.</p>
	<p>729039</p> <p>Micro:bit v2 board</p>



941269

[Gigo Micro:Bit Compatible Robots](#)



708232

[NEZHA Inventor's kit for micro:bit](#)



708288

[NEZHA Inventor's kit for micro:bit v2](#)



708239

[32 in 1 micro:bit Wonder Building Kit](#)



708230
[TPBot Car Kit](#)

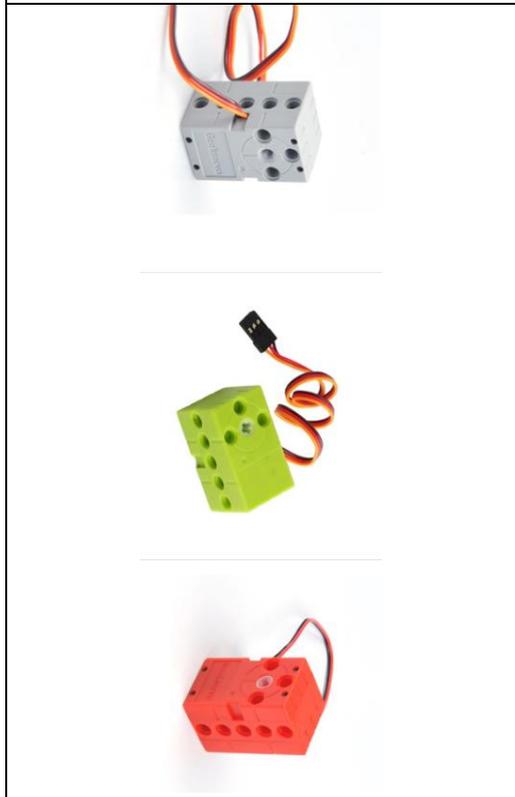


777784
[STEM Programming S1](#)



708232R
[Bricks Set for system S1 Nezha V1](#)

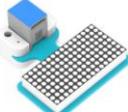
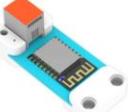
It has about 400 building engineering materials and over 100 example construction designs



710155
[Geekservo Angle 360 Degrees](#)

710156
[Geekservo Rotation Continuous 360 Degrees](#)

710154
[DC Motor Rotation](#)

 <p>PioneX Segment 14,00 € µ € Π/A 705026</p>	 <p>PioneX RTC 9,90 € µ € Π/A 705034</p>	 <p>PioneX Dust Sensor 23,50 € µ € Π/A 705027</p>	 <p>PioneX MP3 23,50 € µ € Π/A 705038</p>	<p>Nezha and TPBot compatible units</p>
				
 <p>Octopus Water Level Sensor 2,48 € µ € Π/A 704094</p>	 <p>Octopus 1 Channel Relay 3V 6,00 € µ € Π/A 704086</p>	 <p>Octopus Analog UV Sensor (GUVH-3202) 8,38 € µ € Π/A 704093</p>	 <p>Octopus 3V Laser Sensor 5,00 € µ € Π/A 704096</p>	<p>Octopus units Micro:bit compatible with very reliable support software and universal three-pin SVG connector</p>
				