

ANEXO No. 4: KIT BÁSICO PRIMARIA

KIT BÁSICO

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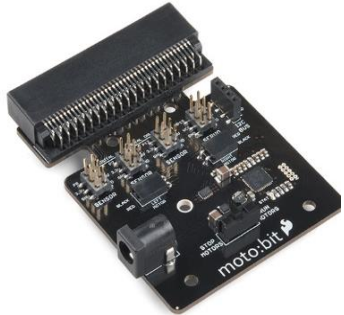
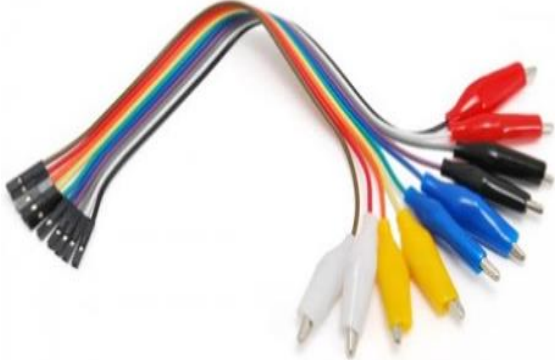
Micro:bit Board

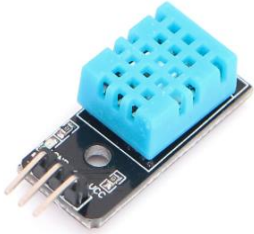




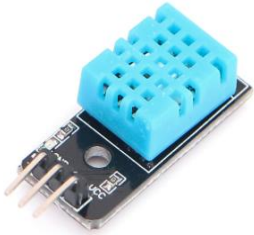
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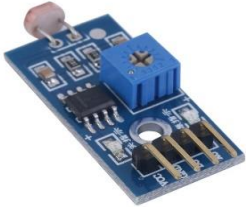


cable micro-usb para conectar la micro:bit a la computadora






1	Sparkfun moto:bit	 A black printed circuit board (PCB) labeled "moto:bit" with a white Sparkfun logo. It features a 2x5 pin header on the left, a micro-USB port at the bottom left, and various electronic components including a microcontroller, resistors, and a small LED. The board is shown from a top-down perspective.
1	paquete de 10 cable lagarto-hembra	 A set of ten jumper cables. Each cable has a rainbow-colored flat ribbon cable on one end and a single-wire cable with a female connector on the other. The female connectors are color-coded: red, black, blue, yellow, and white.

1	DHT11 Temperature And Relative Humidity Sensor Module	
1	Rotary Potentiometer	
1	Towerpro MG90D Metal Gear Mini Digital Servo 2.4kg / 0.08sec / 13g	



1	Gear Motor DG01D	 A yellow gear motor with a black gear and a label that reads "DAGU robot DG01D 48:1 3V/4.5V Gear Box". It has two red and black wires extending from the top.
1	Light Sensor Module	 A blue printed circuit board (PCB) with a light sensor component, a potentiometer, and several pins for connection.
1	Track Sensor Module	 A black PCB with a light sensor, a potentiometer, and a push button. It has several pins for connection.
1	Limit switch end stop module with cable	 A small blue PCB with a limit switch and a cable with three red wires and two black wires.

1	4 AA Battery Holder with DC connector	
1	High Sensitivity Sound Sensor Module	
1	Passive Buzzer Module	
4	4 Baterías recargables 4XAA (\$3,5)	Según mercado