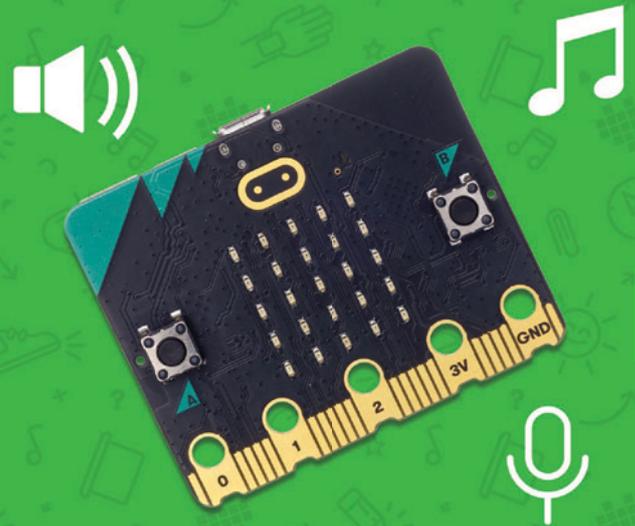


# Get creative with coding and develop core STEAM skills using BBC micro:bit!

now comes with built-in microphone and speaker!

Meet the BBC micro:bit, a pocket-sized codeable computer that you can customise and control – simply connect programme it to light up, and make your very own ideas, games and apps come to life.

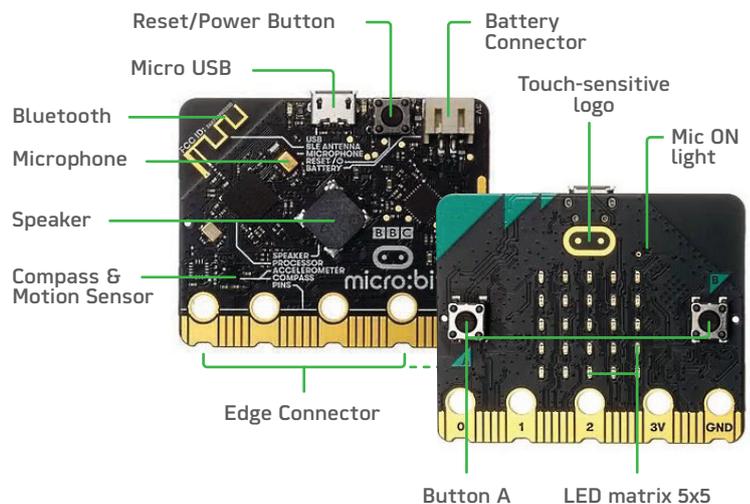


new micro:bit v2

## How does it work?

Simply switch it on, code, light it up and tell it what it you want it to do. It can be programmed with the drag and drop interface **Microsoft MakeCode** with the option to progress into MicroPython later on, opening up to more programming possibilities!

Other features include a built-in compass, motion detector, BLE and rings to connect sensors, so you can plug the BBC micro:bit in to your life. Use it as a games controller, or count your footsteps each day. Use it to measure temperature, moisture or even control a motor. Gold -tabbed edge connectors allows to connect with external components.



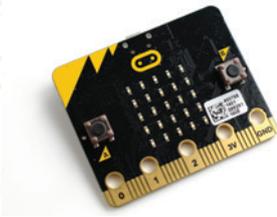
## Software development and compatibility

Microsoft's MakeCode editor is the perfect way to start programming and get creating with the BBC micro:bit. The drag and drop interface with colour-coded blocks is suitable for beginners, yet powerful enough to access all the features of this tiny computer.

micro:bit is also compatible with arrays of other code editors, such as Python, Scratch, Swift, and Workbench. It also has mobile apps that let you program your micro:bit using MakeCode, transferring the codes via Bluetooth.

# Price List

Available with micro:bit v1 & v2



**BBC micro:bit**  
(Board Only)



**BBC micro:bit Go**  
(Starter Pack)



**BBC micro:bit Club**  
(10 Pack)



**Elecfreaks Smart home Kit**  
Include sensors and components  
to build a smart home  
(micro:bit optional)



**Elecfreaks Smart Science IOT Kit**  
Includes modules and sensors to  
gather data and connect it to cloud  
(micro:bit optional)

**100% ORIGINAL SET · 1-YEAR WARRANTY**

Price may change without prior notice.

[www.cybertechmy.com/microbit](http://www.cybertechmy.com/microbit)

For more info or to place your order, please contact:

**Cybertech Security Sdn Bhd**

COMPANY NO: 201301005335 (1035718-H)

Unit B-2-08, CoPlace 1, 2270, Jalan Usahawan 2, Cyber 6,  
63000, Cyberjaya, Selangor Darul Ehsan, Malaysia

Tel: +603 8322 1006 · Email: [info@cybertech.com.my](mailto:info@cybertech.com.my)

Website: [cybertechmy.com](http://cybertechmy.com)

Sales Consultant / Authorized Agent

