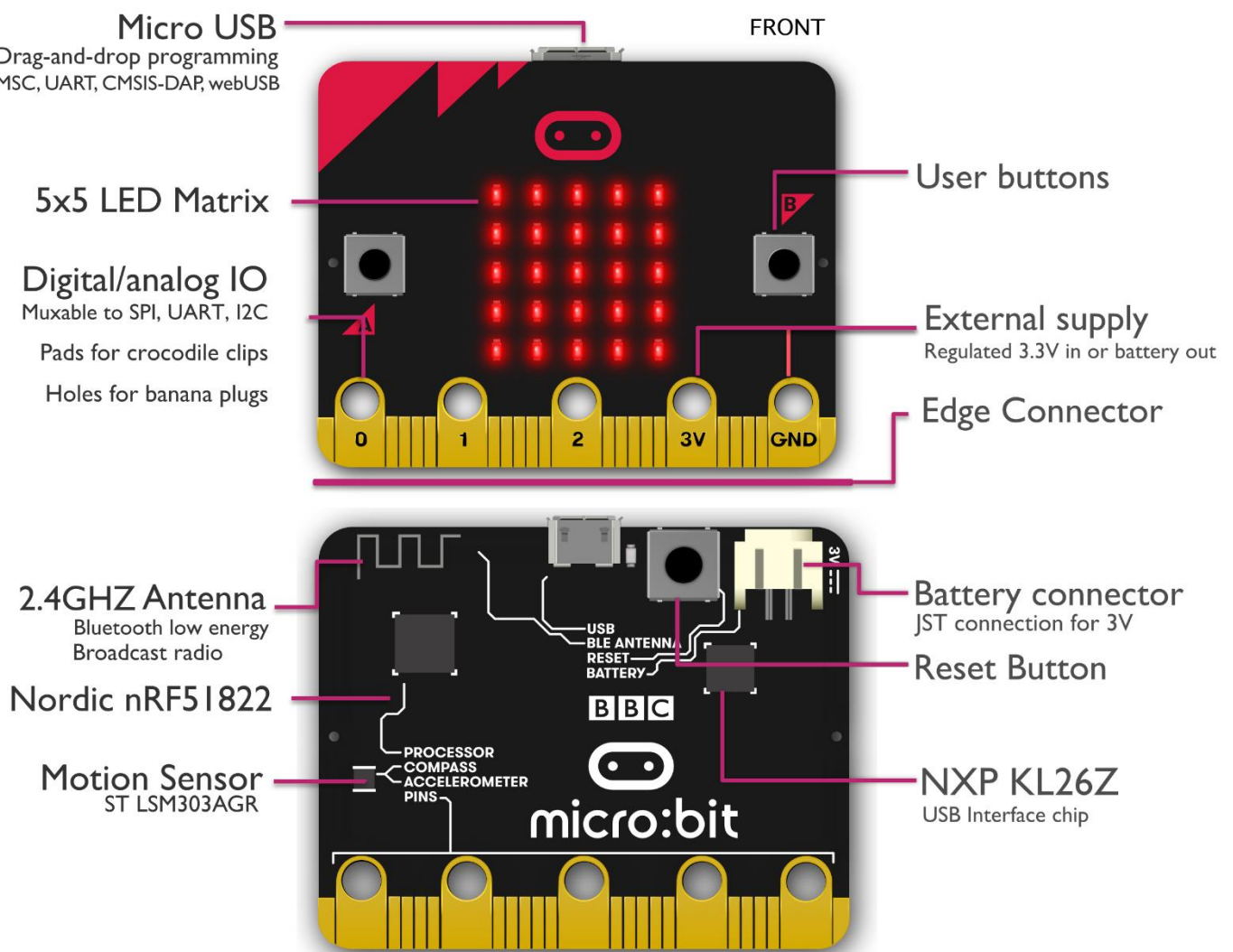


About & Start

About

micro:bit is a pocket-sized computer that you can code, customise and control to bring all sorts of cool creations to life from robots to musical instruments. **micro:bit** measures 4cm by 5cm and has 25 red LEDs to display messages, two programmable buttons for uses such as controlling games or skipping songs in playlist, it can detect motion and tell which direction it is pointing and can use Bluetooth to communicate with other devices and the Internet.



Start

To get started with **micro:bit** and to find out more about it visit microbit.org

micro:bit

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GET CREATIVE GET CONNECTED GET CODING

micro:bit is a tiny programmable computer, designed to make learning and teaching easy and fun!

I'm a teacher
How do I use micro:bit in school?
[Learn more](#)

I've got my micro:bit
What do I need to get started?
[Get started](#)

Next to get started with coding with **micro:bit**, once on the website select the **Let's Code** option

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Power your imagination with code

Did you know that you can code your BBC micro:bit using Blocks, JavaScript, and Python?
If you have never used a BBC micro:bit try our [Quick Start Guide](#).

MakeCode Editor

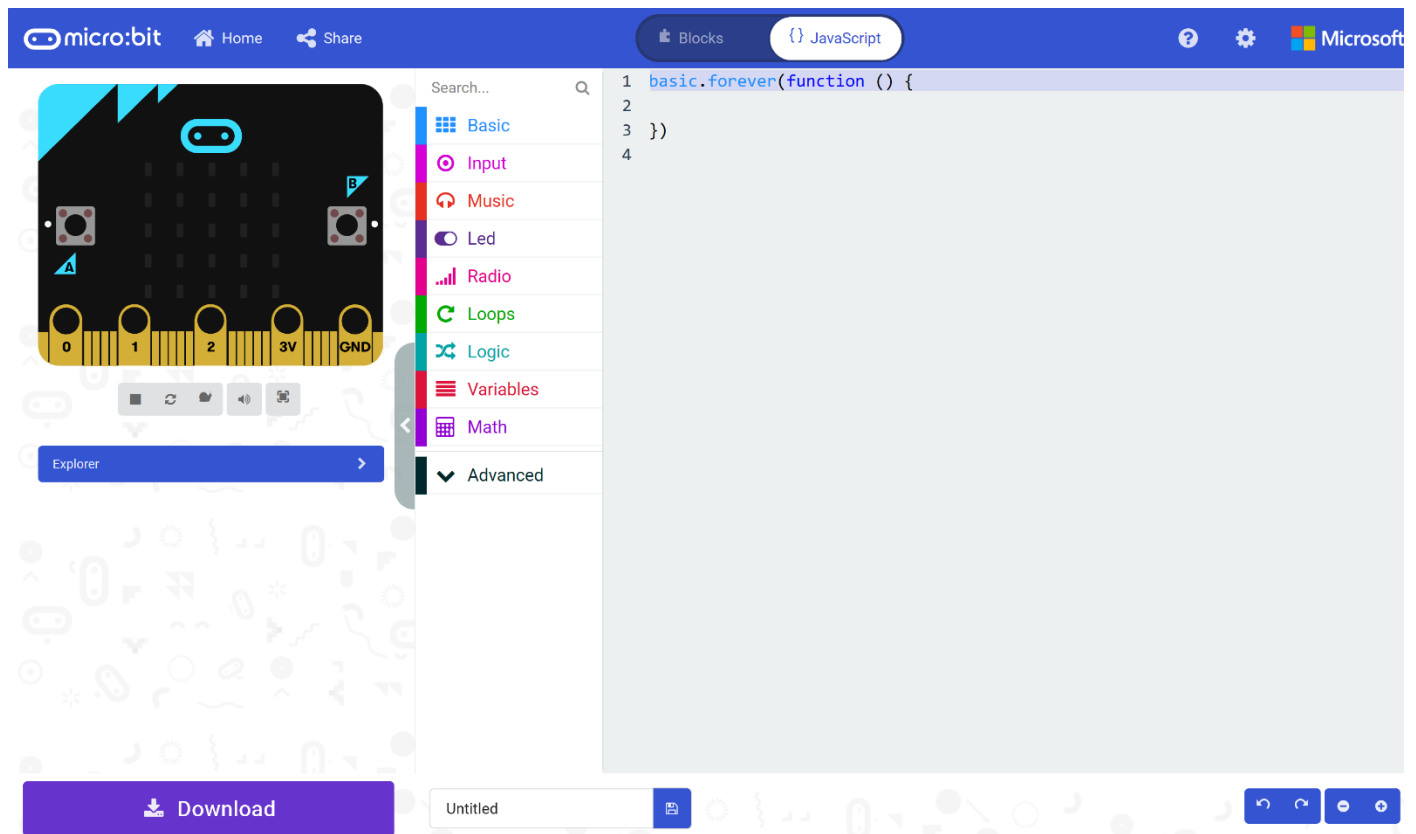
The MakeCode editor provided by Microsoft makes it easy to program your micro:bit with blocks and JavaScript. Find out more about the [latest features in MakeCode](#).

If you're having issues accessing the editor, or want to use it offline, [check out the FAQ](#).

[Let's Code](#)

Then from the **Let's Code** page select the **Let's Code** button in the **MakeCode Editor** section

Finally, in the **MakeCode Editor** page select the **New Project** button and then select the **JavaScript** tab



To run an example on a real **micro:bit** select the **Download** button and follow the instructions

