

## enviro:bit









Make a friendly weather station to sit on your windowsill, that keeps track of temperature, pressure, humidity, light and colour, and sound. A perfect way to introduce kids to sensors and science.

Our Pimoroni bit:kits make it simple for anyone to get started with making and coding! They contain everything\* you need to build them, learn how to use them, and code them. They include friendly instruction cards, a cable to connect and code the micro:bit, and a battery pack to keep your code running when you've disconnected from your computer.

\*Just add a desktop or tablet computer to code your micro:bit

## Kit contents

- micro:bit v1
- Pimoroni enviro:bit board
- Weather station acrylic pieces
- Battery box (includes 2x AAA batteries)
- Micro-USB cable
- Instruction/activity cards
- Sticker sheet
- Reusable kit box

## **Activities included**

- Building your weather station
- Installing the enviro:bit library
- Coding a weather station
- Coding a noise-meter

## enviro:bit features

- Comes fully-assembled and ready to use
- BME280 temperature, pressure, and humidity sensor
- TCS3472 light and colour sensor
- MEMS microphone
- Microsoft MakeCode support
- No soldering required!

Description	Mftr Part No.	OKdo SKU	RS SKU	Allied SKU
enviro:bit – Weather Station Kit	PIM364	XXXXXXX	XXX-XXXX	XXXXXXXXX
(micro:bit included)				





