

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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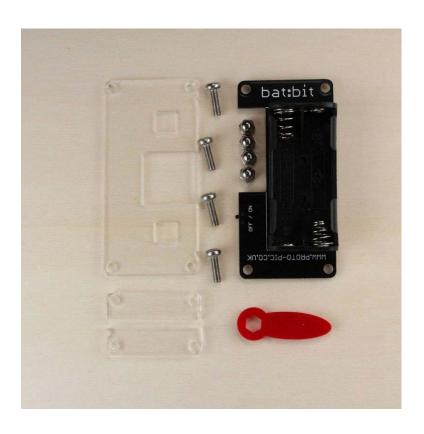






## bat:bit battery case for micro:bit

PPMB00107





Love your micro:bit but wish you could go mobile but without the hassle of having a battery case swinging from the top of it? Or would you like to protect your micro:bit and power it while still having access to the edge connector?

Well now through the magic of springy clips and test pads you can!

This case is made up of acrylic layers and PCB which wrap around the micro:bit leaving the edge connector exposed but giving you access to 2 AAA batteries without the need for cables.

But is it hard to put together? Nope! Check out our short video which explains how to do it, just make sure everything is nice and level and secure to ensure the springs of magical power don't touch what they shouldn't.

## **Included:**

- 1 x front laser cut clear acrylic panel
- 2 x laser cut clear acrylic panels
- 1 x bat:bit PCB
- 4 x M3 dome nuts
- 4 x M3 machine screws
- 1 x laser cut acrylic spanner so no tools required!

## What's not included:

A micro:bit! We are assuming if you want to power a micro:bit, then you HAVE a micro:bit already. If you don't and would like to buy one, then please add one to your basket.

Batteries, you'll need 2 x AAA

**Please note:**If using the compass you must calibrate it once the micro:bit is installed in the bat:bit so that the micro:bit can compensate for the proximity of the PCB and batteries.