SparkFun MicroView - USB Programmer

DEV-12924 ROHS

6

DESCRIPTION | DOCUMENTS

The MicroView is the first chip-sized Arduino compatible module that lets you see what your Arduino is thinking using a built-in OLED display. This USB programmer connects directly to the MicroView and lets you not only program the module, but use it to interface with your computer, Rapsberry Pi, or other USB device. The programmer has both male and female headers which allow it to be plugged into a MicroView module and a breadboard at the same time, making prototyping quick and easy.

If you want to learn more about the MicroView, check out the Kickstarter page.

Note: A MicroView OLED Arduino Module is **NOT** included with this USB Programmer. Check the *Recommended Products* section below to find one!

Tags

DEVELOPMENT | MICROVIEW | PROGRAMMER | USB

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SparkFun MicroView - USB Programmer Product Help and Resources

TUTORIALS | VIDEOS

SparkFun Inventor's Kit for MicroView

FEBRUARY 27, 2015

The SparkFun Inventor's Kit for MicroView follows our tried and true inventor's kit model, bringing you 11 simple yet fun experiments to introduce you to the SparkFun MicroView.

MicroView Hookup Guide

DECEMBER 15, 2016

A quick tutorial to get you up and running with your MicroView Development Board.

COMMENTS 33 | REVIEWS 6

Customer Reviews

4.7 out of 5

Based on 6 ratings:

5 star		4
4 star		2
3 star		0
2 star		0
1 star		0

Currently viewing all customer reviews.

1 of 1 found this helpful:

All-in-one programmer package for the MicroView

about 3 years ago by SeeCat verified purchaser

This USB programmer along with a MicroView (DEV-12923) form a complete Arduino programming package for the next step beyond the SIK. Push the long header pins into a breadboard, add a USB extension cable (CAB-00517) and you have an easy to use development system.

Works very well with MicroView... can it be used to program other AVRs?

about 3 years ago by Member #606787 verified purchaser

Works very well with the microview. Is it also possible to use it to program other AVRs? (e.g., a bare 328 or some attiny's)

Absolutely worth it

about 3 years ago by Member #626865 verified purchaser

Programming the MicroView without this rig was a challenge. This is an easy-to-use programmer and it makes programming a lot more fun. If you are on the fence, my recommendation is to buy one with your MicroView.

Excellent Addition to microview

about 2 years ago by Member #445712 verified purchaser

Must have with microview.

Needs ruggedized protection.

about 10 months ago by MikeFM verified purchaser

I'd love to see Ruggeduino-like protection features built into this programmer. It'd allow a learning-safe development environment with the nice MicroView without wasting space and money adding it to the actual MicroView.

Downloaded from Arrow.com.