

Love To Code Chibi Scope

Product Overview

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For the most up-to-date information, visit www.mouser.com or the supplier's website.

Description

Adafruit Love To Code Chibi Scope is a small, 1.3-inch diagonal OLED screen that doubles as an oscilloscope with text, volts and wave functions all in one package. Connect the Chibi Scope to a circuit with the included alligator clips; wire up 5V, GND, and TXT. The first two pads are for power, the third pad is the analog/text input. Please note the analog/text input is 3.3V signal/logic max. This little scope connects to the Chibi Chip's "TXT" output. Use the default "text" mode to debug, display sensor values, or code text-based events. Chibi Scope also goes into "volts" mode, showing the current input voltage like a multimeter. Press the button again, and the Chibi Scope transitions into "wave" mode, displaying the shape of the voltage on its input pin over time, similar to an oscilloscope.



Kit Contents

- Chibi Scope display
- 3x alligator cables



Mouser Part Number(s)

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To learn more, visit <https://www.mouser.com/new/adafruit/adafruit-chibi-scope/>