Adafruit 1.3" 240x240 Wide Angle TFT LCD Display w/ MicroSD

Product Overview
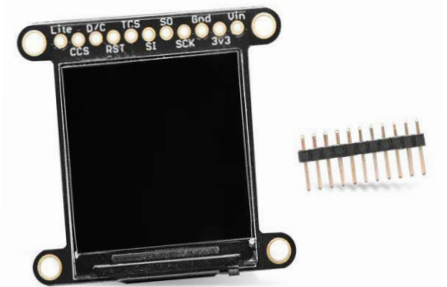10-12-2021
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Description

Adafruit 1.3" 240x240 Wide Angle TFT LCD Display w/ MicroSD is a small 1.3" diagonal, 260ppi, 240x240 pixel display with full-angle viewing. The LCD display features a built-in micro SD. The display has 4X the pixels as the 1.44" 128x128 display.

The LCD display is ideal for smartwatches and small electronic devices but always by MIPI interface. This SPI display features a friendly display driver and works with any and all microcontrollers or microcomputers. This display is RoHS2 compliant.

Features

- Built-in MicroSD slot
- 1x16 header for easy bread boarding
- 4 x 0.1" mounting holes in corners
- Mounting hole distance:
  - 33mm x 30mm /1.3" x 1.2"
- RoHS2 compliant

Specifications

- 1.3" LCD TFT display
- LCD screen dimensions: 26mm x 26mm / 1.02" x 1.02"
- Overall dimension:
  - 35.8mm x 35.8mm x 5.3mm
- Weight (assembled):
  - 7.6g

Mouser Part Number(s)

View All Parts

To learn more, visit https://www.mouser.com/new/adafruit/adafruit-1-3-wide-angle-tft-display/