



## LCD Touchscreen HAT for Raspberry Pi - TFT 3.5in. (480x320)

LCD-14776 ROHS

This LCD Touchscreen HAT fits snuggly on top of the Raspberry Pi, practically form fitting on top of it so as not to compromise the over all dimensions of the credit card sized single board computer. The resistive touchscreen provides you with an easy way to display information coming off of the Raspberry Pi and the OS currently running on it.

The 4:3 aspect ratio backlit LCD equipped on this HAT possesses a resolution of 480 by 320 pixels with over 65 thousand colors and an SPI interface with a 16MHz driver speed. Simply plug the 13x2 GPIO header into your desired Raspberry Pi and you'll be able to start using your new resistive touch screen!

## INCLUDES

- 1x LCD Touchscreen HAT
- 1x Touch Pen

## FEATURES

- LCD Type: TFT
- LCD Interface: SPI
- Resistive Touch Screen
- XPT2046 Touch Screen Controller
- 65536 Colors
- Backlight LED
- Resolution: 480x320
- Aspect Ratio: 4:3
- SPI Diver Speed: 16MHz



https://www.sparkfun.com/products/14776/12-3-19