





2.8 Inch USB TFT Display Module For Raspberry Pi

SKU 104990015



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Description

As computing terminal expanded gradually from the desktop to the portable handheld device, we have witnessed the rapid development of smart phones. The complex operating system also gradually get rid of the bloated body to be ported into MiniPC from PC including RaspberryPi, Cubieboard, the router embeded with OpenWrt, etc. Those become compact and easy to carry embedded platform with majority has Ghz level of the CPU.

Like MiniPC, with a compact system but containing considerable computing resources, becomes the computing solutions the various enthusiasts and many open source hardware vendors have been dreaming of for some time. However, some interactions like debugging or displaying for MiniPC still need those bulky HDMI monitor or even TV.

In order to allow the device having same portability and saving power, this portable USB monitor with touch screen (RPU5BDISP) is proudly released. It is designed specifically for MiniPC with same size of business card, and just requires a USB cable to make it work without additional power supply.

FEATURES

Extensive Device Support

Downloaded from Arrow.com

Standard Device Interface

Open Source Brings More Possibilities

Compatible with Raspberry Pi A+,B,B+/2.

SPECIFICATION

Display Resolution: 320×240

Color Depth: 16bpp

Screen Size: 2.8 inch

Communication: USB2.0 Full-Speed

USB Interface Specifications: Micro-USB

Touch Screen: Resistive Single Point

Size: length 74mm, width 60mm

Weight: 50g

PART LIST

1x 2.8" USB Display module

Working with Cubieboard/Cubietruck



Documents:

[RoboPeak tutorial](#)

[Datasheet](#)

[Interface Protocol](#)

[RoboPeak Wiki page](#)

[Schematic](#)

[User Manual](#)

Software:

[Rom download](#)

[Source code](#)

Technical Details

Downloaded from Arrow.com

Dimensions81mm x 66mm x 25mm

WeightG.W 50g

BatteryExclude

Part List

2.8 Inch USB TFT Display Module For Raspberry Pi1

ECCN/HTS

ECCNNot Available

HSCODE9013803010

Questions and Answers

Have a question about
this? Ask people who



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