

# 10.1" inch 1024\*600 LCD Display for Raspberry Pi HDMI+VGA+Driver Board+Touch Screen



## Description:

This 10.1 inch High-resolution 1280\*800 LCD display module kit is especially designed as a monitor for Raspberry Pi 3/2 Model B and Raspberry Pi B+ B A+.

For use with a Raspberry Pi we suggest editing config.txt to set the HDMI to the native 1280x800 in case it doesn't detect the resolution properly. The easiest way to edit the config.txt is to put the Pi TF card into an every day computer and edit config.txt with any text editor and save.

## Feature:

Screen dimensions: 217mm x 135mm / 16:10

Display dimensions: 230mm x 150 x 3.5 mm

Panel type: a-Si TFT-LCD Panel

Panel size: 10.1"

Resolution (RGB): 1280x800, WXGA

Brightness: 350 cd/m<sup>2</sup>

Operating voltage: 12V (current requirement 1A-2A)

Rated power: 6-7W

Signal input: AV + VGA + HDMI (HDMI 1.2)

Resolution: 1280\* 800,

Plug and Play: Support

OSD language: Simplified Chinese, Traditional Chinese, English, Japanese, Korean, Spanish, French, German, Italian, Portuguese

Control: Multi-function OSD operation or potentiometer adjust the brightness and color.

#### **LCD screen parameters:**

Screen size: 10.1 inch

Touch screen: Not support

Screen dimensions: 217mm x 135mm / 16:10

Display dimensions: 230mm x 150 x 5.2 mm

Panel type: a-Si TFT-LCD Panel

Panel size: 10.1"

Resolution (RGB): 1280x800, WXGA

Display mode: HFFS, Normally Black, Transmissive

Surface: Hard coating

Brightness: 350 cd/m<sup>2</sup>

Contrast ratio: 800:1 (Min.)

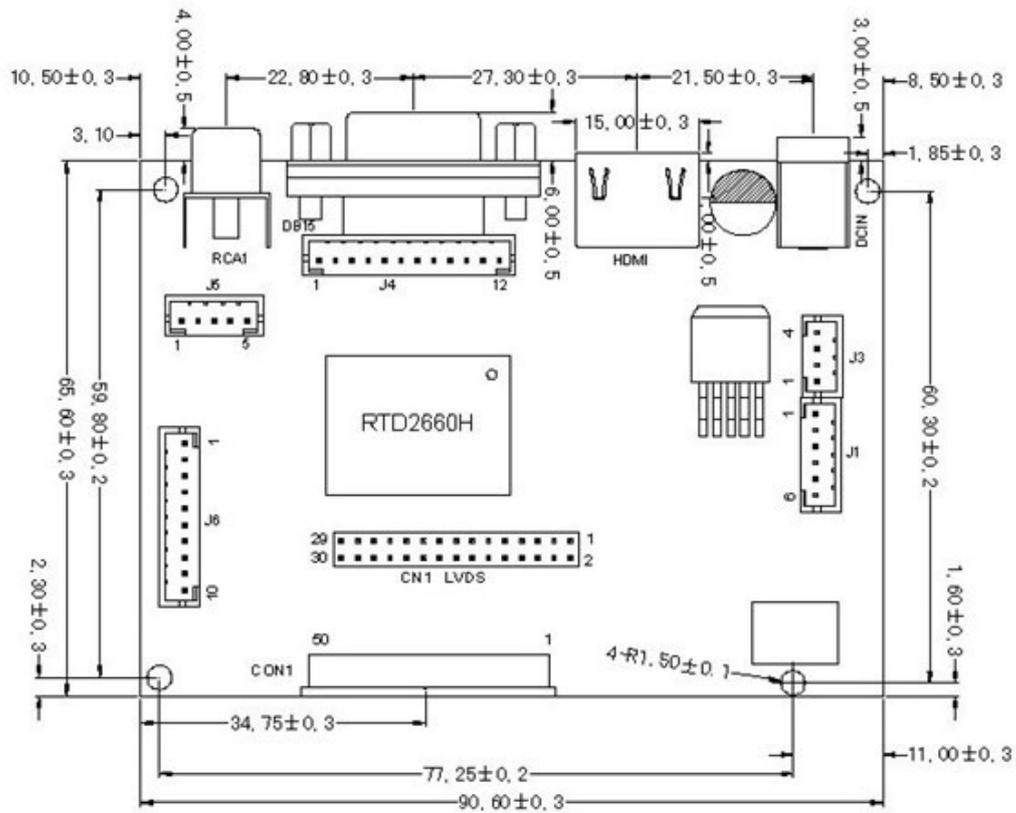
#### **Package includes:**

1 x HDMI+VGA+2AV LCD controller board

1 x 10.1 inch 1280x800 IPS LCD panel

1 x LVDS Cable

1 x Keyboard with wire



- [http://wiki.52pi.com/index.php/7-Inch-1024x600\\_Display\\_Kit\\_\(with\\_Touch\\_Screen\)\\_SKU:Z-0017](http://wiki.52pi.com/index.php/7-Inch-1024x600_Display_Kit_(with_Touch_Screen)_SKU:Z-0017)