

10.1" Diagonal - 1280x800 IPS HDMI/VGA/AV Display (Compatible with Raspberry Pi & LattePanda)

SKU:FIT0476



INTRODUCTION

This 10.1 inch high-resolution 1280*800 IPS display is specially designed as a monitor for <u>LattePanda</u>(which could be used as <u>windows 10 development board</u>), <u>Raspberry Pi</u>, and other <u>mini PC</u>. The HDMI/VGA/AV interfaces ensure its wide compatibility. Making a digital photo frame, playing a video, adding a face for your robot, you can expand your imagination, make more fun.

Note: A 7.5~12V DC power adapter is needed for this monitor. Click <u>Wall Adapter Power Supply</u> to get it. V1.1 increases an audio port.

What is LattePanda?

A LattePanda is a complete Windows 10 single-board computer! It includes everything a regular PC has and can do anything that a regular PC does. It is compatible with almost every gadget you know: printers, joysticks, cameras, and more. Any peripherals that work on your PC will work on a LattePanda. A LattePanda comes pre-installed with a full, pre-activated version of Windows 10, where you can install powerful tools such as Visual Studio, NodeJS, Java, Processing, and more. Using existing APIs, you can develop your own software and



hardware projects on a LattePanda as you would on a normal PC - C#, Javascript, Ruby, and so on. Say goodbye to your bulky laptop!

SPECIFICATION

• Screen size: 10.1 inch

• Screen Dimensions: 217 * 135mm/ 8.54 * 5.31 inches (16:10)

• Display Dimensions: 230 * 149 * 5.0mm/9.05 * 5.86 * 0.2 inches

• Panel Type: a-Si TFT-LCD Panel

• Resolution (RGB): 1280x800, WXGA

• Display Mode: HFFS, Normally Black, Transmissive

• Surface: Hard coating

• Brightness: 350 cd/m²

• Contrast Ratio: 800:1 (Min.)

• Input Voltage: 7.5~12V

• Rated power: 6-7.5W

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

• Support Audio Output

• Weight: 358g