



PRODUCT NAME : HDMI 4 Pi - 7"
Display 1280x800 (720p) IPS - H
DMI/VGA/PAL/NTSC

PRICE : Rs 15,999.00
SKU : RM3260



DESCRIPTION

- Yes, this is an adorable small HDMI television with incredibly high resolution! We tried to get the smallest possible HDMI/VGA display with high-res, high-contrast visibility. The visible display measures only 7" (17.8cm) diagonal, and the TFT comes in an enclosure with HDMI, VGA and Composite inputs. The display is very easy to use - simply connect the included 12VDC adapter to the 2.1mm center-positive DC jack, then connect a digital video source to one of the ports. Voila, a television display! There's some little buttons on the front that let you enter a menu system for adjusting brightness, color and contrast. It auto-detects which input you have and switches to that one or you can 'select' from the menu which to display. It comes with a basic stand (shown) and there are four 'mounting thread' holes in the back in a 75mmx75mm square and you can use M4 screws to attach it to an enclosure. There's also a "Camera Mount" 1/4-20 hole in the bottom so you can attach it to a camera-ready mount.

To demonstrate it, we took some photos with the display connected to a Raspberry Pi, but it will also work connected to any device with HDMI, VGA or NTSC/PAL output. It will not work with a device that only outputs DVI (without a DVI->HDMI converter) or SECAM.

For use with a Raspberry Pi we suggest editing **config.txt** as in the technical tab.

For use with a BeagleBone black, we found it works when plugged in, no configuration required. You may need a mouse/keyboard to keep the Bone display from going into 'sleep mode'

A 9V US-prong power adapter is included. The power supply may vary from the one shown in the photo, but it will definitely have a US 2-prong plug and will be a switching supply that can be used with 110-240VAC. We also powered it with 12V and it worked fine, and it might work at 5V.

. TECHNICAL DETAILS

- Power with 5-24VDC
- 700mA power draw at 12V
- 16:10 display ratio
- Resolution: 1200 x 800
- Visible area: 150mm x 95mm 16:10
- Brightness: 400cd/m2
- Contrast: 800:1

- We opened up one of the displays and found [an HSD070PWW1 inside](#), we expect that all of TVs have this display or something similar
 - Auto-detects between VGA, HDMI and Composite
 - Display plastic case dimensions: 180mm x 130 x 30
 - Weight (excluding power cable): 290g/10.2oz
 - Not HDCP compatible - it cannot be used with 'secured' HDMI sources
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