

Display Solution

FP8153T

15" XVGA Intel Atom E3845 Panel PC W/6S, VGA/HDMI, 2Giga-LAN, 5USB, Audio, CFAST, PCIe Mini-Card Socket and Touch Screen



Features

- Fanless Panel PC
- Aluminum Panel
- Intel Atom E3845 1.91GHz CPU
- 2 So-DIMM with 4 GB DDR3L RAM (Max. 8GB)
- 2 Giga LAN with RJ45
- 5 USB Ports (Include 1 USB 3.0)
- 1 CFAST FLASH Card Socket
- 1 2.5" SATA HDD space
- 4 RS232 and 2 RS232/422/485 Ports
- 4 In 4 Out Isolated Digital I/O
- Support High Definition Audio Function
- Support Expansion I/F: 1 PCIe Mini-Card Socket and 1 PCIe slot (x1)

Specifications

Monitor Type:	15" XVGA Color of TFT LCD (LED Backlight)
Touch Screen:	5-wire analog resistive touch screen device with USB interface
Resolution:	1024 x 768
Pitch:	0.297 (H) x 0.297 (V)
Viewing Angle:	80° (Right) 80° (Left) / 80° (Up) 80° (Down)
Response Time:	25 ms (Rising + Falling)
Contrast Ratio:	800:1
White Luminance:	500 cd/m ²
Color Support:	16.2M (RGB 8-Bit Driver)
Power Supply:	DC 12~24V Input, 52VA maximum
Compliances:	CE · FCC · IP65 · RoHS



General Production Information

Color:	Dark Grey
Interface Provided:	VGA/HDMI Display
Panel Material:	Aluminum

Temperature Range

Operating:	0°C to +60°C
Storage (shipping):	-20°C to +60°C
Dimensions (W*D*H):	400 x 64.9 x 307 mm

Ordering Information

Model	Description	Verified OS
FP8153T	15" XGA Atom E3845 Panel PC With VGA/HDMI, GPIO, 2LAN, 6COM, 5USB, Audio, GPIO and CFAST and PCIe m-Card socket	Windows 7/8/8.1/10 IoT and Linux



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