

All Flat Series- Zero Bezel

PFS-15WH

15.6" (16:9) Wide LCD Touch Monitor



Features:

- LED Backlight Display
- -5~55°C Wide Range Operating Temperature
- Projected Capacitive Multi Touch Screen
- Front-IP65 Protection

Specification

System:

• CPU	: Intel® Broadwell Core i5® 5250U, up to 2.7Ghz
• Memory	: DDR3L-1600 So-DIMM 4GB (max. 16GB)
• Storage	: SATAII HDD 500GB or mSATA SSD 64GB
• Graphic	: Integrated Intel® HD Graphics
• Ethernet	: Intel® Intel I211-AT GbE
• BIOS	: AMI 16 MB Flash
• WiFi	: 802.11 a/b/g/n (optional w/rugged antenna)
• I/O Chipsets	: Fintek F81866A
• Mounting	: 100x100 VESA mount & panel mount
• Cooling	: Fanless design

Input / Output :

• Serial Ports	: 3 x RS232, 1 x RS232/422/485
• USB Ports	: 2 x USB 3.0, 2 x USB2.0
• Ethernet	: 2 x RJ45 GbE LAN
• Power	: 12V DC Input w/ext. power adapter
• Display port	: N/A
• HDMI	: 1 x HDMI output

Panel Specification :

• Size/ Type	: 15.6" (16:9) LED backlight
• Active Area (mm)	: 344 (H) x 194 (V)
• Pixel Pitch (mm)	: 0.3 (H)x 0.3 (V)
• Resolution	: 1920 x 1080 @ 60Hz
• Contrast Ratio	: 500 : 1 (typ.)
• Max. Colors	: 262K colors(6 bits )
• Brightness	: 400 nits (cd/m²)
• Viewing Angle	: -70 ~ 70 (H); -60 ~ 60 (V)
• Touch Screen	: P-cap multi touch screen

OSD :

• OSD Input	: 2-key OSD buttons
• OSD Function	: Power On/Off, Reset

Environment Tolerance:

• Net Weight	: 5.0 KG (Identity)
• Operating Temp.	: -5 deg. C to 55 deg. C
• Storage Temp.	: -30 deg. C to 70 deg. C
• Operating Humidity	: 10% to 95% (Non Condensing)
• IP65	: Front-IP65

Power Specification :

• Power Input	: 9~36V DC Input w/AC to DC power adapter
• Power Consumption	: 40 watts (typical)

Drawings

