



## Features

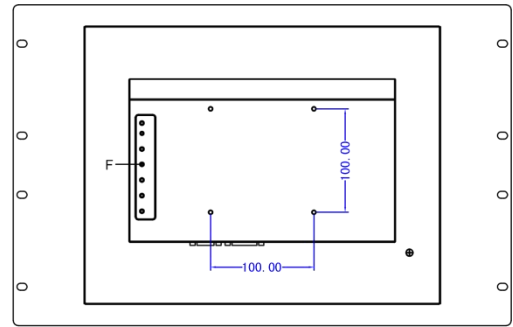
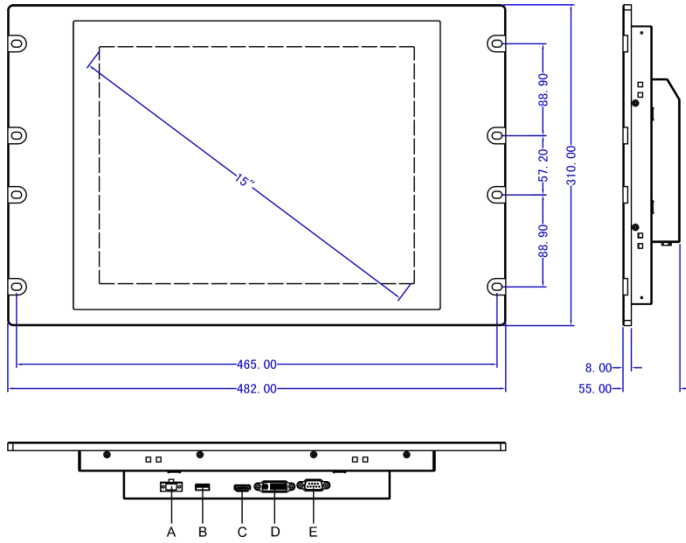
- Industrial-grade 15" XGA LCD panel with 50k backlight lifetime
- True-flat touchscreen with multi-touch projected capacitive control
- IP66 grade aluminum alloy front panel
- Video Input Interfaces: 1 x VGA / 1 x HDMI / 1 x DVI
- Support USB Interfaces for Touch Function
- Supports 19 inch Rack mount / VESA 100mm x 100mm mounting holes
- Wide Operating Temperature -20°C to 70°C
- 12V to 24V DC Wide Range Power Input



## Specifications

Display	
Panel Size	15" ( 4:3 )
Resolution	1024 x 768
Display Brightness	350 cd/m2
Contrast Ratio	1000:1
Backlight Lifetime	50000 Hr (min.)
Viewing Angle	89 / 89 / 89 / 89 (CR≥10) ( L / R / U / D )
Touch screen	
Touch Type	10 point PCAP
Surface Hardness	≥7H
I / O	
VGA	1 x VGA
H-DMI	1 x H-DMI
DVI	1 x DVI
USB	1 x Touch USB
Other I/O Interface	1 x OSD Control Key
Power	
Power Adapter	1 x Optional AC/DC 12V/4A , 48W
Power Input	2-pin Terminal Block Connector with Power Input 12~24VDC
Power Consumption	≤30W
Physical	
Material	Aluminum alloy panel, anodized treatment
Mounting	19.0-inch Rack Mount / Stand / Wall / VESA / Panel
Dimension (W x H x D)	482 x 357 x 55 mm
Height	7U
Packing Size	520 x 180 x 450 mm
Weight (Net)	4.5 KG
Environment	
Operating Temperature	-20~70°C ( -4~158°F )
Storage Temperature	-30~80°C (-22~176°F)
Relative Humidity	5%~95%@40°C, non-condensing
Vibration Protection	1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis
IP Level	Front Panel IP66
EMC	CE, FCC, Class A, ROHS , IEC / EN 62368-1

Dimension & I/O



I / O Definition:

- A: DC 12V~24V
- B: T-USB
- C: H-DMI
- D: DVI
- E: VGA
- F: OSD Control Key

Ordering info

Available models	Description
PM-H015SRC	15" XGA LCD Industrial Monitor with Capcive touch, 1 x HDMI / 1 x DVI / 1 x VGA / 1 x T-USB / DC 12V~24V

Packing list

1 x Standard product
1 x 60W PSU (Power Supply)
1 x 1.5M HDMI Cable
1 x 1.5M T-USB Cable
8 x Panel mount metal clips

Available models

Display Size	Resolution	Format	Brightness(cd/m2)	Brightness(cd/m2)	LCD Color	Backlight MTBF
15"	1024x768	4:3	350cd/m <sup>2</sup>	89/89/89/89	262K/16.2M	50000 Hr (min.)
17"	1280x1024	5:4	400cd/m <sup>2</sup>	80/80/70/70	262K/16.7M	50000 Hr (min.)
19"	1280x1024	5:4	450cd/m <sup>2</sup>	89/89/89/89	262K/16.7M	50000 Hr (min.)