

RACK-190VA

19 inch Industrial Display

Features

- ◆ 19-inch screen, 4:3 aspect ratio, 1280 x 1024 resolution
- ◆ LED Backlighting
- ◆ Wide View Angle Display for ± 89 degrees
- ◆ The Monitor have DVI Input, RGB Input, Composite Video Input

Technical Specifications

SPECIFICATIONS

TFT Technology

19 inch viewable image size

LPTS Thin Film Transistor (TFT) active matrix

High Quality TFT with LED Backlight

MVA (Multi-domain Vertical Alignment) LCD Technology

TFT Characteristics

Diagonal Size	19" TFT LCD
Backlight Unit	White LED
Resolution	1280x1024 (SXGA)
Display Colors	16.7M Color
Pixel Pitch	0.294mm x 0.294mm
Active Display Area	376.22mm (H)x 301.06mm (V)
Luminance	300cd/m ²
Contrast Ratio	2000:1
Response Time	20ms
Viewing Angle	178°(H) / 178°(V)
Back Light MTBF	50,000 hrs

Power Supply

Power Input	90VAC to 264VAC
Input frequency	47Hz to 63Hz
Power Consumption	Operating : 31W (max.)



Signal Terminals

RGB Signal IN	1x 15p D-SUB (female)
Comp. Video IN	1 x BNC Connector (female)
DVI-D Signal IN	1 x 24p DVI (female)
AC Power IN	1 x Std IEC Inlet

User Controls

OSD Button	Membrane Switch
Front of the LCD monitor	Power On/Off, On Screen Display

Mechanical

Dimension	483mm x 399mm x 74.5mm
Gross Weight	9.23 Kg

Environmental

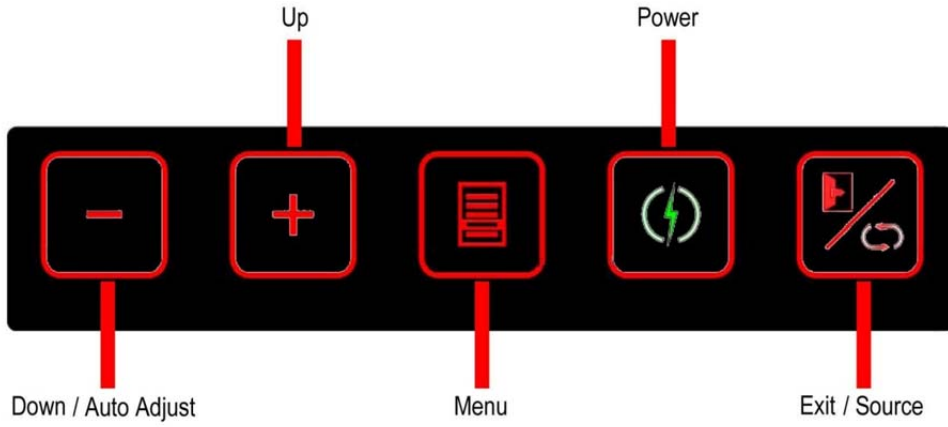
Operating Temperature	0°C to 60°C
Storage Temperature	-20°C to 60°C
Relative Humidity	5% to 90% non-condensing



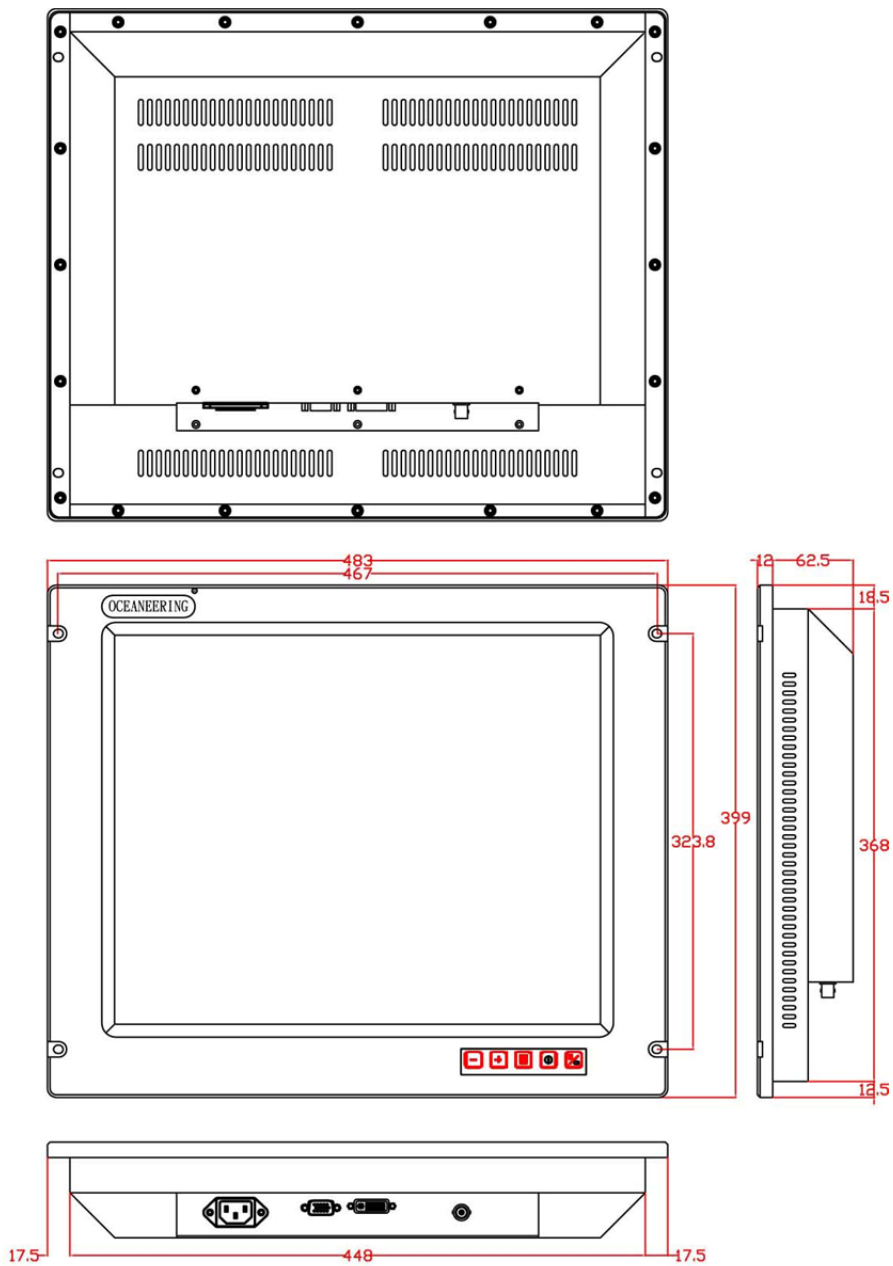
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Front On-Screen Display Control Functions



Mechanical Drawing



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