

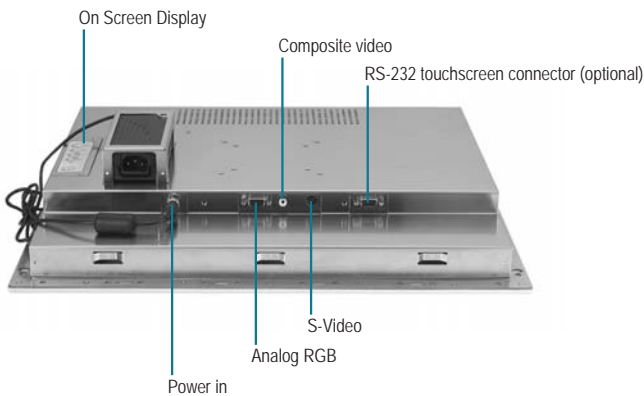
APD-7171 (OPD-217A)

Industrial Computing Platform Partner

17" TFT Open Frame Industrial Display Monitor



OPD-217AB-D



OPD-217AR-D

Features

- 17" TFT XGA LCD
- Stainless Steel Open-frame Architecture with IP-65 Certified Aluminum Front Panel
- RGB, Composite Video, S-video Input Signal Selectable
- Picture-In-Picture Function Enable
- VESA 75/100mm Standard Screw Holes

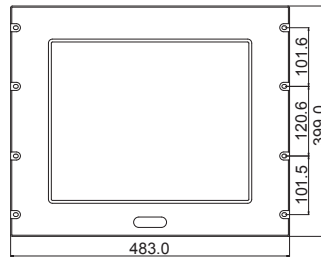


Specifications

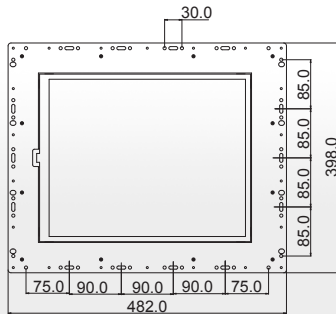
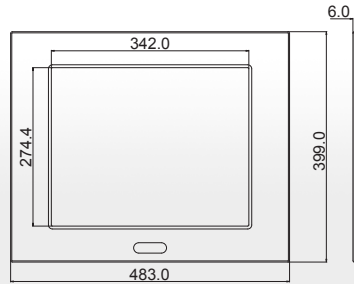
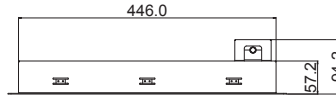
Power Supply	
Input Signal	RGB, Composite video, S-video
On Screen Display Control	Brightness, Contrast, Phase, Sharpness, AutoTune, PIP, H/V-position
OS Support	MS DOS, Windows® 2000, Windows® XP, Linux Redhat 8.0
Mechanical	
Construction	Stainless steel chassis & aluminum alloy front panel
Front Panel Color	RAL 7035
Mounting	Panelmount, Rearmount or Rackmount Optional: Wallmount kit, Swivel ARM
Dimension	Without bezel: 18.9" (W) x 15.7" (H) x 2.3" (D) (482mm x 398mm x 57.2mm) Standard bezel: 19.0" (W) x 15.7" (H) x 2.5" (D) (483mm x 399mm x 63.2mm) Rack bezel: 19.0" (W) x 15.7" (H) x 2.5" (D) (483mm x 399mm x 63.2mm)
Carton Dimension	24.4" (W) x 24.2" (H) x 9.8" (D) (620mm x 615mm x 251mm)
Gross Weight	Without bezel: 32.6lb (14.8Kg) Standard bezel: 34.8lb (15.8Kg) Rack bezel: 34.8lb (15.8Kg)
Environmental	
Operating Temperature	32°F ~ 113°F (0°C ~ 45°C)
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
Operating Humidity	10 to 90% @ 40°C, non-condensing, without touchscreen
Vibration	1G / 5 ~ 500Hz (Random) / Operation
Shock	15G peak acceleration (11 msec. duration) / Operation
EMC	CE/FCC Class A
Power Supply	
External Power Adaptor 60W	Input: 100 to 240 ± 10%V AC, Full Range Output: +12V DC @ 5A

Dimension

Unit: mm



Cutout Size: 449*367 mm
LCD Cutout Size: 342*274.4 mm



LCD	
Display Type	17" color TFT LCD
Max. Resolution	1280 x 1024
Max. Colors	16.2M
Dot Size	0.264mm x 0.264mm
Luminance	260 cd/m ² (TYP)
Viewing Angle	140° (H) 140° (V)
Brightness Control	Yes
Back Light MTBF	50,000 hrs
Touchscreen (optional)	
Type	8-wire, analog resistive
Resolution	2048 x 2048
Light Transmission	76% ± 2
Lifetime	1 million activations
OS Support	MS DOS, Windows® 2000, Windows® XP, Linux Redhat 8.0

Ordering Information

- **OPD-217A-F1**
17" SVGA TFT Display Monitor
- **OPD-217AT-F1**
OPD-217A-D with Resistive Touchscreen
- **OPD-217AB-F1**
OPD-217A-D with Standard Bezel
- **OPD-217ABT-F1**
OPD-217AB-D with Resistive Touchscreen
- **OPD-217AR-F1**
OPD-217A-D with Rack Bezel
- **OPD-217ART-F1**
OPD-217AR-D with Resistive Touchscreen

Optional Accessories

- **ARM-LA0115**
Swivel Arm with VESA 75/100mm Standards
- **ARM-WK075-0**
Wallmount Kit with VESA 75/100mm Standards