

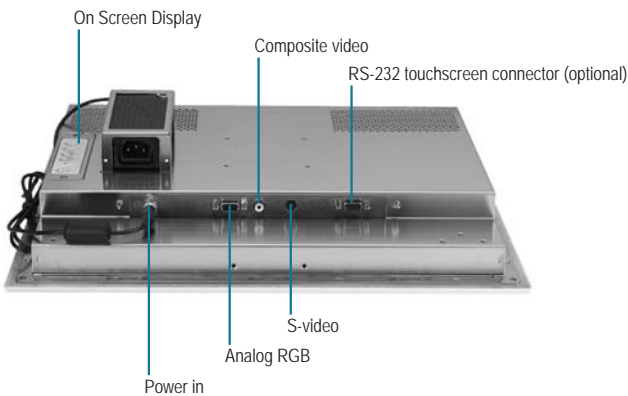
APD-7151 (OPD-215A)

Industrial Computing Platform Partner

15" TFT Open-frame Industrial Display Monitor



OPD-215AB-D



OPD-215AR-D

Features

- 15" 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 75mm Standard Screw Holes

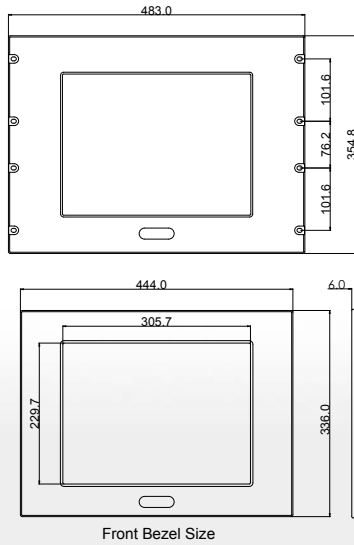


Specifications

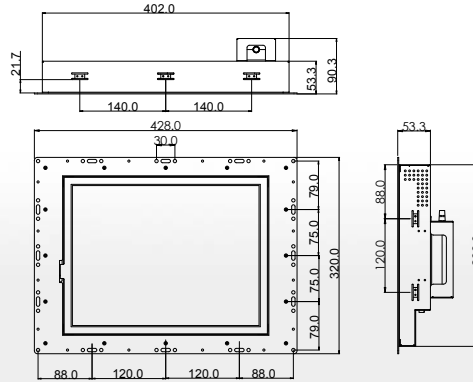
System	
Input Signal	RGB, Composite video, S-video
On Screen Display Control	Brightness, Contrast, Phase, Sharpness, AutoTune, PIP, H/V-position
OS Support	MS DOS, Windows® 2000, Windows® XP, Linux Redhat 8.0
Mechanical	
Construction	Stainless steel chassis & aluminum alloy front panel
Front Panel Color	RAL 7035
Mounting	Panelmount, Rearmount or Rackmount Optional: Wallmount kit, Swivel ARM, Desktop stand
Dimension	Without bezel: 16.9" (W) x 12.6" (H) x 2.1" (D) (428mm x 320mm x 53.3mm) Standard bezel: 17.5" (W) x 13.2" (H) x 2.3" (D) (444mm x 336mm x 59.3mm) Rack bezel: 19.0" (W) x 13.97" (H) x 2.3" (D) (483mm x 354.8mm x 59.3mm)
Carton Dimension	23.2" (W) x 21.4" (H) x 9.2" (D) (590mm x 545mm x 236mm)
Gross Weight	Without bezel: 26.2lb (11.9Kg) Standard bezel: 28.4lb (12.9Kg) Rack bezel: 28.9lb (13.1Kg)
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



Chassis Cutout Size: 405 x 299 mm
LCD Cutout Size: 305.7 x 229.7mm



LCD	
Display Type	15" color TFT LCD
Max. Resolution	1024 x 768
Max. Colors	262K
Dot Size	0.297mm x 0.297mm
Luminance	250 cd/m ² (TYP)
Viewing Angle	150° (H) 145° (V)
Brightness Control	Yes
Back Light MTBF	30,000 hrs
Touchscreen (optional)	
Type	8-wire, analog resistive
Resolution	2048 x 2048
Light transmission	75%
Lifetime	1 million activations
OS support	MS DOS, Windows® 2000, Windows® XP, Linux Redhat 8.0

Ordering Information

- **OPD-215A-F1**
15" SVGA TFT Display Monitor
- **OPD-215AT-F1**
OPD-215A-F1 with Resistive Touchscreen
- **OPD-215AB-F1**
OPD-215A-F1 with Standard Bezel
- **OPD-215ABT-F1**
OPD-215AB-F1 with Resistive Touchscreen
- **OPD-215AR-F1**
OPD-215A-F1 with Rack Bezel
- **OPD-215ART-F1**
OPD-215AR-F1 with Resistive Touchscreen
- **OPD-215ABT-F2**
OPD-215AB-F1 with ELO Resistive Touchscreen

Optional Accessories

- **ARM-LA0115**
Swivel Arm with VESA 75/100mm Standards
- **ARM-WK075-0**
Wallmount Kit with VESA 75/100mm Standards
- **STAND-8150B0**
Desktop Stand with VESA 100mm Standards
- **STAND-8150S0**
Desktop Stand with VESA 100mm Standards (Silver)