

AP-LD9687201100

Industrial Monitor, 20" 1000 nits, TFT, AC Adapter, VGA, Housing



Specifications

System	
Form Factor	Industrial Monitor
OS Support	MS DOS, Windows® 2000, Windows® XP
Display	
Size	20"
Resolution	800 x 600
Type	TFT
Max. Colors	16.7M
Dot Size	0.51 x 0.51
Luminance	1000 nits
Contrast Ratio	650:1
Viewing Angle (Typical)	170° /165°
Back Light MTBF	40,000 hrs
Brightness Control	Yes
LCD Interface	LVDS
Source	VGA
IO	
Video	DVI-D, TV tuner (optional)
Speaker	Yes

Features

- Wide Viewing Angle
- Fast Response Time
- High Contrast Ratio
- LVDS
- Very High Brightness
- Sun-light Readable

Mechanical and Environmental	
Power Requirement	115/230 V AC
Operating Temperature	32°F ~ 122°F (0°C ~ 50°C)
Operating Humidity	85%
Storage Humidity	85%
Vibration	5 ~ 100Hz, 11.76 m/s ² , 1 minute/cycle, XYZ direction, 10 times each direction
Shock	50G/ 20ms, ±X, ±Y, ±Z Half-sin, one time
EMC	150pF, 150Ω, 10kV, 1 second, 9 position on the panel, 10 times each place
Dimension	20"(W) x 16.3"(H) x 2.6"(D) (507mm x 415mm x 65mm)
Construction	Heavy-duty steel chassis
Mounting	VESA 75
Front Panel Color	Black
Net Weight	17.9 lb (8.08kg)

Ordering Information

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AP-LD9687M08400/401

Industrial Monitor, 8.4" 350 nits TFT, R-TS, AC, AV, Housing



Specifications

System	
Form Factor	Industrial Monitor
OS Support	MS DOS, Windows® 2000, Windows® XP
I/O	VGA x 1, USB x 1 (option for touch), AV in x 1 (without touch model)
Control	Front side OSD & LCD power button
Display	
Size	8.4"
Resolution	800 x 600
Max. Colors	RGB stripe
Video system	Video input x 1 (PAL/NTSC); VGA input x 1
Luminance	350 nits
Brightness Control	Front side OSD
Touch Screen	USB type
Touchscreen (optional)	
Type	Resistive
Light Transmission	76% ± 2
Lifetime	1 million activations
OS Support	MS DOS, Win 98SE/2000/XP

Features

- High Contrast Color TFT LCD display 800 x 600
- Universal Power Adapter
- Advanced OSD Control for Picture Quality Adjustment
- Detachable Stand for Mounting Application
- Touch Screen Function

Mechanical and Environmental	
Power Requirement	Power Adapter EU 230V, DC 12V
Power consumption	9W
Dimension	8.7" x 7.5" x 1.6" (220 mm x 190 mm x 40 mm)
Construction	Metal housing
Mounting	VESA 75
Front Panel Color	Black

Ordering Information

- AP-LD9687M08400**
Industrial Monitor, 8.4" 350 nits TFT, R-TS, AC, Housing
- AP-LD9687M08401**
Industrial Monitor, 8.4" 350 nits TFT, AC, AV, Housing