

PMH9220

21.5" 1920 x 1080 Full HD 1000-nit high brightness sunlight readable display with VGA + DVI-D video input, 100/240VAC power adapter, and an open frame metal enclosure.

- ▶ 21.5" high brightness open frame LCD monitor
- ▶ Supports 1920 x 1080 native resolution
- ▶ 1000-nits high brightness sunlight readable display
- ▶ VGA + DVI-D video input
- ▶ Option for HDMI, BNC, Audio, 3G-SDI, or MCS control
- ▶ Option for Resistive or PCAP touch screen - USB
- ▶ Universal & VESA (100 x 100mm) mount ready
- ▶ Auto-sensing 100 to 240VAC, 50 / 60Hz power input



Description

Sunlight readable open frame monitor with a 21.5 inch 1920 x 1080 Full HD LCD panel, VGA + DVI-D video input, and an open frame metal enclosure. Option for Resistive / Capacitive / PCAP type touchscreen, HDMI / DP / Audio / SDI input, auto-dimming or dimming switch, and DC power input.

Technical Specifications

SPECIFICATION	VALUE
Material	Heavy duty steel
LCD Panel	Size: 21.5 inch Max Resolution: 1920 x 1080 Brightness (cd/m ²): 1000 Contrast Ratio (typ.): 5000:1 Viewing Angle (H/V): 170° x 160° Active Area (mm): 476.64H x 268.11V Colors: 16.7M Backlight: LED MTBF (hrs): 50,000
Video input	VGA + DVI-D video input Option for HDMI, DP, Audio, or 3G/HD/SD-SDI input
Touch screen (option)	Resistive or Projected Capacitive type touch screen - USB Lockable USB connector

Specifications subject to change without notice.

Rear panel control	Power on/off switch OSD membrane switch
Mounting Type	Open frame panel mount or VESA (100mm) mount
Power Supply	External auto-sensing 100 to 240VAC, 50/60Hz power adapter Consumption: Max. 32 Watt, Standby 2 Watt Option for 12V / 24V / 48V / 125V DC power supply
Weight	14.7 lb / 6.7 kg
Dimension	22.6"(W) x 2.1"(D) x 14.4"(H)
Environmental	Operating Temperature: 0°C to 55°C (32°F to 131°F) Storage Temperature: -20°C to 60°C (-4°F to 140°F) Relative Humidity: 20~90%, non-condensing Attitude: 16,000 ft Operating; 40,000 ft Non-operating Shock: 10G acceleration (11 ms duration) Vibration: 10~300Hz 0.5G RMS random vibration
Safety	FCC, CE

Available Configurations

LCD monitor

- 21.5 1920 by 1080P full HD monitor

Video Input

- VGA + DVI-D + HDMI
- VGA + DVI-D + HDMI + BNC + S-Video + Audio + remote controller

OSD menu control

- Single OSD menu control
- MCS Multi-display OSD menu control via serial / RJ45 port

Auto / Switch dimming

- N/A
- Auto dimming
- Switch dimming

Touch Screen

- N/A
- 21.5-inch wide screen resistive-type touch screen with USB port
- 21.5-inch wide screen capacitive-type touch screen with USB port
- 21.5-inch wide screen Project capacitive-type 10-point multi-touch screen USB port

Power Supply

- 110/220VAC power supply
- 12VDC power adapter
- 24VDC power adapter
- 48VDC power adapter
- 110VDC power adapter
- 125VDC power adapter

Specifications subject to change without notice.

Request a Quote or Learn More

Contact us at info@acnodes.com or call (909) 597-7588

www.acnodes.com