PMN80240

24 inch 1920 x 1080 industrial LCD monitor with VGA video input, P-cap multi-touch screen monitor, IP66/69K rated stainless steel enclosure, and 110/240VAC power input.

▸ Full IP66/69K anti-corrosion stainless steel housing

▸ 24 inch 1920 x 1080 Full HD industrial LCD monitor

▸ Option for 1000-nit high brightness display or optical bonding

▸ VGA video input, option for DVI or HDMI (IP66 rated connectors)

▸ PCAP multi-touch screen, option for Resistive touch screen

▸ Option for -20°C to 60°C wide range working temperature

▸ VESA mount (100 x 100mm, 200 x 100mm)

▸ 110/240VAC power input, option for 9 to 36V DC power input

Description

Panel mount monitor with a 24 inch 1920 x 1080 full HD industrial LCD monitor, full-IP66/69K rated anti-corrosion stainless steel housing, P-cap touch screen, and 110/240VAC power input. Option for 1000-nit high brightness monitor, optical bonding, DVI/HDMI video input, -20°C to 60°C wide range working temperature, and DC power input.

Technical Specifications

SPECIFICATION	VALUE
Material	SUS316 stainless steel Anti-corrosion stainless steel housing
LCD Panel	Size: 24 inch Max Resolution: 1920 x 1080 Brightness (cd/m²): 250 Contrast Ratio (typ.): 5000:1 Viewing Angle (H/V): 178° x 178° Active Area (mm): 531.36H x 289.89V Pixel Pitch (mm): 0.27675H x 0.27675V Colors: 16.7M Option for 1000-nit high brightness Option for optical bonding
Video Input	VGA video input Option for DVI or HDMI input

Specifications subject to change without notice.

Touch Screen	PCAP multi-touch screen with USB port Option for Resistive touch screen with USB port
OSD	OSD Input: 5-key OSD buttons OSD Function: Contrast, Color, Position, Auto Adjustment, Factory Settings
Power Supply	Input: AC 110~240V, Universal, ±10% Power Consumption: 30W (typ.) Option for 9~36V DC power input
Connectors	1 x VGA (IP66 connector) 1 x DVI (Optional, IP66 connector) 1 x HDMI (Optional, IP66 connector) 1 x USB for touch screen (IP66 connector)
Cables	6ft IP66 rated cables for touch screen, video input, and power
Weight	30.86 lb / 14 kg
Dimension	24.53"(W) x 16.42"(H) x 2.76"(D)
Mounting	VESA mount (100 x 100mm, 200 x 100mm)
Environmental	Operating Temperature: 0°C to 50°C Option for -20°C to 60°C wide range working temperature Storage Temperature: -40°C to 80°C Relative Humidity: 10% to 95%, non-condensing IP Grade: Full-IP66/69K

Request a Quote or Learn More

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

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