

NM MONITOR



Industrial Enclosure Display

DATASHEET

Description

The NM Monitor Series is a sealed enclosure with a VESA 100 mm pattern perfect for HMI applications.

The NM Monitors are enclosed in a well secured compartment that will withstand most industrial environments. It comes with a standard black powder coat finish.



Key Features

- Slim Design
- Rear mount VESA Pattern in a rugged steel 16ga enclosure
- Available with 8", 10", 12", 15", 17", 19" and 22" TFT LCD Monitor sizes

Specifications

NM MONITORS				
SPECS	NM8	NM10	NM12	NM15
Display Size	8" TFT LCD	10.4" TFT LCD	12.1" TFT LCD	15.1" TFT LCD
Resolution	SVGA 800 x 600	SVGA 800 x 600	SVGA 800 x 600	XGA 1024 x 768
Viewing Angle	H: -40°/+60°, V: -60°/+60°	H: -40°/+60°, V: -60°/+60°	H: -70°/+70°, V: -60°/+50°	H: -70°/+70°, V: -65°/+70°
Contrast Ratio	500:1	500:1	500:1	700:1
Brightness	350 nits	400 nits	400 nits	350 nits
Bulb Life	CCFT Back Life estimated to be about 50,000 hours			
Interface Lens	5-Wire analog resistive touch sensor OR Protective lexan lens			
Mounting Bezel	NEMA 4 Powder coated aluminum			
Warranty	18 Month Limited Warranty. Extended warranty available, contact us for more details			

NM MONITORS				
SPECS	NM17	NM19	NM22	
Display Size	17.1" TFT LCD	19" TFT LCD	22" TFT LCD (WIDESCREEN)	
Resolution	SXGA 1280 x 1024	SXGA 1280 x 1024	WSXGA 1680 x 1050	
Viewing Angle	H: -70°/+70°, V: -65°/+70°	H: -89°/+89°, V: -89°/+89°	H: -78°/+89°, V: -75°/+89°	
Contrast Ratio	800:1	1000:1	1000:1	
Brightness	300 nits	300 nits	300 nits	
Bulb Life	CCFT Back Life estimated to be about 50,000 hours			
Interface Lens	5-Wire analog resistive touch sensor OR Protective lexan lens			
Mounting Bezel	NEMA 4 Powder coated aluminum			
Warranty	18 Month Limited Warranty. Extended warranty available, contact us for more details			

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