RMW6173

17.3" 1920 x 1080 FHD 1000-nits high brightness LCD monitor with VGA + HDMI video input and 100/240VAC power input in a 6U high rackmount enclosure.



- 6U 17.3" high brightness rack LCD monitor
- 1000-nits high brightness display
- Supports 1920 x 1080 FHD native resolution
- Front OSD (on-screen display) function
- VGA + HDMI video input
- Option for DVI-D, BNC, MCS, Audio, Speaker, or 3G-SDI input
- Option for Resistive or Projected Capacitive touch screen
- Auto-sensing 100 to 240VAC, 50 / 60Hz power input
- Option for 12V / 24V / 48V / 125V DC power input

Description

The RMW6173 is a 17.3" high brightness rack LCD monitor designed for outdoor applications or environments with high ambient lighting. The LCD panel supports 1920 x 1080 Full HD resolution, 1000-nits high brightness, 600:1 contrast ratio, and 16.7 million colors. The monitor features VGA + HDMI video input, easy access to front OSD functions, and an 8U high rack enclosure designed for standard 19" wide rack cabinets. Options are available for touch screen technology, additional video input modules, and DC power input.

Technical Specifications

SPECIFICATION	VALUE
Construction	Heavy-duty steel
LCD panel	Size: 17.3 inch Native Resolution: 1920 x 1080 Brightness (cd/m²): 1000 Contrast Ratio (typ) : 600:1 Colors: 16.7 M, 8-bit Viewing Angle (H/V): 160° x 140° Response Time (ms): 5.5 Display Area (mm): 381.888H x 214.812V Surface Treatment: Anti-glare, Hard-coating Surface Hardness: 3H Backlight Type: LED MTBF (hrs): 50,000

Specifications subject to change without notice.

Video input	Standard: VGA + HDMI video input Option: DVI-D, BNC, MCS, Audio, Speaker, or 3G-SDI input
Touch screen (Option)	Resistive 1-pt touch screen - USB port Projected Capacitive 10-pt touch screen - USB port
Front panel control	Power on/off switch OSD membrane switch
Connector	1 x VGA + 1 x DVI-D
Power Supply	Input: Auto-sensing 100 to 240VAC, 50 / 60Hz Power Consumption: Max. 39 Watt, Standby 2 Watt Option for 12V / 24V / 48V / 125V DC power input
Mounting	6U high rackmount for a standard 19" wide rackmount cabinet
Casing Color	Black (RAL 9005)
Weight	9.8 lb / 4.5 kg
Dimension	Product: 18.9"(W) x 1.9"(D) x 10.5"(H) Packing: 20.8"(W) x 4.9"(D) x 17.8"(H)
Environmental	Operating Temperature: 0°C to 55°C Storage Temperature: -20°C to 60°C Relative Humidity: 5~90%, non-condensing Altitude (Operating / Non-Operating): 16,000 ft / 40,000 ft Shock: 10G acceleration (11 ms duration) Vibration: 10~300Hz 0.5G RMS random vibration
Compliance	CE, FCC, RoHS, TAA

Available Configurations

LCD monitor

- 17.3" 1920 by 1080 full HD LCD screen

Touch Screen

- N/A
- 17-inch resistive-type touch screen with USB port

Power Supply

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

Video Input

- VGA + DVI-D
- VGA + DVI-D + HDMI W/speaker
- VGA + DVI-D + HDMI + MCS (multi-display control)

Specifications subject to change without notice.

IP65 / NEMA4 rated front bezel

- N/A
- IP65 / NEMA4 rated front bezel

Request a Quote or Learn More

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

www.acnodes.com

Specifications subject to change without notice.