

RMW7195

19 inch 1440 x 900 military-grade LCD monitor with VGA + DVI video input, IP65 rated aluminum front bezel, MIL-STD-810G compliance, and an 8U high rackmount enclosure.

- ▶ 8U 19" rugged military rackmount LCD monitor
- ▶ Supports 1440 x 900 pixel resolution
- ▶ 250-nit brightness, option for 1000-nit high brightness
- ▶ VGA + DVI video input, option for DP, HDMI, or BNC input
- ▶ Option for dimming light sensor and optical bond
- ▶ IP65 rated anodized aluminum front bezel
- ▶ MIL-STD-810G compliance for vibration and shock
- ▶ Extending working temperature of -10°C to 55°C
- ▶ DC power input with external AC power adapter



Description

The RMW7195 is an 8U high 19" rugged military rackmount LCD monitor with an IP65-rated anodized aluminum front bezel in an 8U high rackmount enclosure. The display supports 1440 x 900 widescreen resolution, 1000:1 contrast ratio, 160° x 170° viewing angle, and an active area of 408.24H x 255.15V mm. Designed for harsh environments and military applications, the RMW7195 features an AR protection glass, -10°C to 55°C extended working temperature, and MIL-STD-810G compliance for vibration, shock, and humidity.

Technical Specifications

SPECIFICATION	VALUE
Construction	IP65 rated anodized aluminum front bezel
LCD Panel	Size: 19 inch Max Resolution: 1440 x 900 Brightness (cd/m ²): 250, option for 1000-nit Contrast Ratio (typ.) : 1000:1 Viewing Angle (H/V): 160° x 170° Active Area (mm): 408.24H x 255.15V Pixel Pitch (mm): 0.2835H x 0.2835V Colors: 16.7M, 6-bit + FRC Backlight: LED
LCD Protection	AR protective glass Option for ITO glass

Specifications subject to change without notice.

Video Input	VGA + DVI video input Option for DP, HDMI, BNC, or Speaker-Audio input
Front OSD Buttons	OSD Control: 1 x Power, 1 x Enter (Menu), 1 x Space, 1 x Up, 1 x Down for OSD control Keyboard FN Keys: ESC, F1, F2, 1~5 mapping to keyboard (programmable to other keys) LED Indicators: 1 x Power On/Off, 1 x Sleep/Stand by
Light Sensor (Option)	Dimmer light sensor
Optical Bonding (Option)	Optical bonding
Connectors	1 x VGA + 1 x DVI 1 x DP (option) 1 x HDMI (option) 1 x BNC (option) 1 x 3-pin D38999 power connector
Power Supply	DC power with external AC power adapter Power Consumption: 33W (typical) Power Management: VEDA DPMS compliant Option for D38999 9 to 36V DC power input or D38999 AC power input Option for MIL-STD-461E power EMI filter
Gross Weight	22.05 lb / 10 kg
Dimension	18.90"(W) x 4.72"(D) x 12.99"(H)
Environmental	Operating Temperature: -10°C to 55°C Storage Temperature: -30°C to 70°C Operating Humidity: 5% to 95%, non-condensing Vibration: MIL-STD-810G Method 514.6C-3 compliant Shock: MIL-STD-810G Method 516.6 compliant Humidity: MIL-STD-810G Method 507.5-7 compliant
IP Level	IP65 in front, IP54 in rear

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