

Rugged Rackmount Monitor

LRK-17W-6U-ML

17.3" Rackmount Monitors



Specification

Input :

• VGA Input	: 1 x VGA D-Sub 15-pin
• Video Input	: 1 x BNC (for optional)
• DVI	: 1 x DVI-D Input
• Audio In	: N/A
• Power In	: 1 x AC Power Input
• USB	: 1 x USB for touch (optional)
• Switch	: 1 x Power On/Off, up/down, Reset, Esc

System Specification

• Rackmount	: 6U height for 19" Rack
• Backlight MTBF	: 50,000 hours
• Plug & Play	: VESA DDC 1/2B
• Speakers	: 2 x 2W speakers (for optional)
• Handles	: Left / Right handles (could be without)
• Touch Screen	: 5-wire resistive touch or P-cap touch (Optional)
• OSD	: Slim OSD control buttons in front
• Power Input	: 100~240V AC Power Input

Power Specification:

• Power Consumption	: 32 W (typ.)
• Power Management	: VEDA DPMS Compliant
• Power Input	: AC Input

Panel Specification :

• Size/ Type	: 17.3" LED Backlight
• Resolution	: 1920 x 1080 @60Hz
• Brightness	: 1,000 nits sunlight readable
• Contract Ratio	: 600 : 1 (typ.)
• Viewing Angle	: -85~85 (H) ; -80~ 80 (V)
• Max. Colors	: 16.7M (Colors)
• Active Area	: 381.888 (H) x 214.812 (V)
• Pixel Pitch	: 0.1989 (H) x 0.1989 mm (V)

Environment Tolerance:

• Operating Temperature	: 0~60C operating temperature
• Storage Temperature	: -20~70C storage temperature
• Humidity	: 5~95% Non-Condensing
• Vibration	: Compliance to MIL-STD-810F Method 514.5 / Procedure I
• Shock	: Compliance to MIL-STD-810F Method 516.6 Procedure I

Order Options:

• Extension Temperature	: -20~60C operating temperature (Compliance to MIL-STD-810G)
• EMC	: Compliance to CE102, RE102 in MIL-STD-461F
• I/O Connectors	: MIL-III-D38999 Connectors

Drawings

