

# Rugged Rackmount Monitor

## LRK-17W-6U

### 17.3" Rackmount Monitors



### Specification

#### Input :

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

#### System Specification

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

#### Power Specification:

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

#### Panel Specification :

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

#### Environment Tolerance:

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

#### Order Options:

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

### Drawings

