



15U 27" Vertical Rack Mount Monitor

TR-LCD2700-V

TR-LCD2700-V 27" Vertical Viewing Industrial Monitor

Features

- Impeccable lifelike visuals with 27" 16:9 2560 x 1440 with 100% sRGB 178° vertical viewing angle.
- Extensive connectivity with native WQHD content support with HDMI, DisplayPort, and Dual-link DVI.
- 27" LED backlit panel. Aspect ratio 16:9.
- Brightness 300cd/m².
- Contrast ratio 80,000,000:1.
- Wide Viewing angle = 178°.
- Response time 5ms.
- Pixel pitch 0.233mm.
- Video input - 1, DisplayPort, 1 x HDMI, 1 x SVGA and 1 x DVI
- 100-240VAC input power, 50/60Hz. Typical power consumption is only 33W (264mA).
- Warranty 3 years with telephone service support for life.
- Standard stock product at Transduction.

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Specifications

Model

- TR-LCD2700-V 27" vertical rack mount LED backlit monitor with 100-240VAC power input.

LCD Module

- Viewable image size - 27"
- Aspect ratio 16:9
- Color saturation - 100% (sRGB)
- Resolution - 2560 x 1440 (HDMI/DisplayPort/Dual-link DVI) 1920 x 1080 (D-sub)
- Pixel pitch - 0.233mm
- Brightness - 300cd/m²
- Contrast - 80,000,000:1
- Response time - 5ms (grey to grey)

Input Signal

- HDMI
- D-sub
- DisplayPort
- Dual-link DVI-D

Wide Viewing Angle

- 178°

Video Feature

- Trace Free technology
- SPLENDID Video Intelligence technology
- Preset modes - 5 modes
- Color temperature selection - 4 modes
- Gamma adjustment - yes (support Gamma 2.2/1.8)
- QuickFit (modes) - yes (letter/A4/alignment grid/photo modes)
- HDCP support

OSD

- Hotkey SPLENDID video preset mode selection
- Auto adjustment, brightness adjustment, volume adjustment, input selection and QuickFit

Signal Frequency

- Analog - 24 ~ 89KHz (H) / 50 ~ 75KHz (V)
- Digital - 24 ~ 89KHz (H) / 50 ~ 75KHz (V)

Power Input

- 100-240VAC, 50/60Hz ~ 264mA 33W
- Optional 24V, 48V, 125V and 250V DC input power.

Dimensions

- 15U rack mount
- 26.25" (H) (undersized) x 19.0" (W) x 2.750" (D)

Weight

- 12kg (26.5lbs)

Operating Temperature

- 0 ~ 50°C (32 ~ 122°F), 60°C (140°F) for 2 hours

Operating Humidity

- Relative humidity 10 ~ 90%, non-condensing

Storage Temperature

- -20 ~ 60°C (-4 ~ 140°F)

Storage Humidity

- Relative humidity 10 ~ 90%, non-condensing

Compliance

- UL/CSA, FCC Class B and CE

Warranty: 3 years

Ordering

- TR-LCD2700-V - with AC power input
- TR-LCD2700-V-XXXVDC - with DC power input