

PRV864KLED

86" 4K Ultra High Resolutions Commercial Grade LED – LCD Monitor



Slim & Reliable- This 24/7 rated display features true 4K, 3840 x 2160 resolution, providing a strikingly clear image.

Direct LED – This new display features direct LED backlighting for a more uniform looking monitor with lower power consumption

Applications – High Tech Conference Room, Digital Signage, Control Rooms, Broadcast, Gaming and Hospitality, Retail, Higher Education, Corporate, Healthcare and Industrial.

Highlights

- 86" true 4K industrial display with *metal frame housing*
- New Direct LED 410 NITS backlight
- Internal upscale capability from FHD to UHD
- The displays can be wired for ultra 4K HD resolution with HDMI and Display Port
- Super thin ADA compliant depth
- Heat Control – sensors monitor internal temperature allowing remote control of fans
- Industrial reliability (60,000 hour minimum MTBF)

Technical Specification

Display	Screen Size	86"
	Aspect Ratio	16:9
	Resolution	3840 x 2160 (QWUXGA)
	Refresh Rate	120Hz
	Active Area	74.61" x 41.97"
		1895mm x 1066mm
	Response Time (ms)	8
	Brightness	410 cd/m2
	Contrast Ratio	1200:1
	Viewing Angle	178° / 178°
Colors	1.07 Billion (10 BIT)	

Connectivity	USB	Software Updates
	RS-232	1 x Input & 1 x Output
	HDMI 2.0	2 x Input & 1 x Output
	RJ45	Serial over IP Control
	Display Port	1 x Input
	AC Power	1 x Input

Power	Requirements	AC 100~240V @ 50/60Hz
	Standby Consumption	3W
	Operating Consumption	380W

Environmental	Operating Temperature	0°-40° C
	Operating Humidity	10% - 90%

General	Dimensions	76 ⁵⁹ / ₆₄ " X 44 ¹⁹ / ₆₄ " X 3 ⁵ / ₃₂ "
		1954mm X 1125mm X 80mm
	Weight	91.5 Kg
		201 Lb
VESA Dimensions	600X600 mm & 800X600 mm	

Mechanical Drawing

