



PRV554K60LED

55" 4K Ultra High Resolution 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

- 55" true 4K industrial display @ 60Hz using DP or HDMI 2.0
- New Direct LED 500 NITS backlight
- Internal upscale capability from FHD to UHD
- Wired for ultra 4K HD resolution with HDMI and Display Port
- Super thin ADA compliant depth
- Optional Multi- Touch Technology
- Heat Control – sensors monitor internal temperature allowing remote control of fans
- Industrial reliability (60,000 hours)

Technical Specification

Display	Screen Size	55"
	Aspect Ratio	16:9
	Resolution	3840 x 2160 (QWUXGA)
	Refresh Rate	60Hz
	Active Area	1209.6mm x 680.4mm
		47.62" x 26.78"
	Response Time (ms)	5
	Brightness	500 cd/m2
	Contrast Ratio	1400:1
	Viewing Angle	178° / 178°
Colors	1.07 Billion (10 BIT)	
Connectivity	USB	Software Updates
	RS-232 (DB9)	1 x Input / 1 x Output
	HDMI 2.0 UHD	1 x Input / 1 x Output
	Display Port-UHD	1 x Input *
	Audio (Optional)	2 x Speakers (Stereo) 7Wx7W
	AC Power	1 x Input
Power	Requirements	AC 100~240V @ 50/60Hz
	Standby Consumption	0.5W
	Operating Consumption	130W
Environmental	Operating Temperature	0° - 40° C
	Operating Humidity	10% - 85%
General	Dimensions	1233.4 x 708.3 x 79.4 mm
		48.56" x 27.89" x 3.13"
	Weight	33 kg
		72.8 lb
Life Time (MTBF)	60,000 Hours	
VESA Dimensions	600 x 400 mm	

* Display Port input will not output through HDMI out port.

Mechanical Drawing

