



PRV43WRCLED

43" FHD Commercial Grade Display

Slim & Reliable- This ultra-slim profiled 24/7 rated display features many cutting-edge technologies with logo-free bezel.

Direct LED – Display features energy efficient direct LED backlighting for a more uniform looking monitor.

Applications – Digital Signage, Broadcast, Gaming and Hospitality, Control Rooms, Retail, Higher-Education, Corporate, Healthcare and Industrial.

Highlights

- New Direct LED 450 NITS backlight
- FHD 1920 x 1080 native resolution
- The displays can be wired with VGA and DVI.
- IPS panel – panel is enhanced for wide viewing angles @ 178° in every direction
- Heat Control – sensors monitor internal temperature allowing automated fans control
- Industrial 24/7 reliability (60,000 hour minimum MTBF)

Technical Specification

Display	Screen Size	43" LED Panel
	Aspect Ratio	16:9
	Resolution	1920 x 1080
	Refresh Rate	60Hz
	Pixel Pitch	0.490mm(H) X 0.490mm(V)
	Active Screen Size	42.51" Diagonal
	Response Time (ms)	12
	Brightness	450 cd/m ²
	Contrast Ratio	1100:1
	Viewing Angle	178° (H&V)
	Color Depth	16.7 (8 Bit)

Connectivity	RS232 control (DB9)	1 x Input
	DVI	1 x Input
	RGB Analog (VGA)	1 x Input
	AC Power	1 x Input

Power	Requirements	AC 100~240V @ 50/60Hz
	Standby Consumption	2W
	Operating Consumption	70W

Environmental	Operating Temperature	0°-55° C
	Operating Humidity	20% - 80%

General	Dimensions	985 (H) x 650.2(V) x 91.6 mm(D) 38.78" x 25.59" x 3.61"
	Table Stand	Optional on request
	Weight	30Kg / 66.2lbs
	VESA Dimensions	400 x 400 mm

Mechanical Drawing

