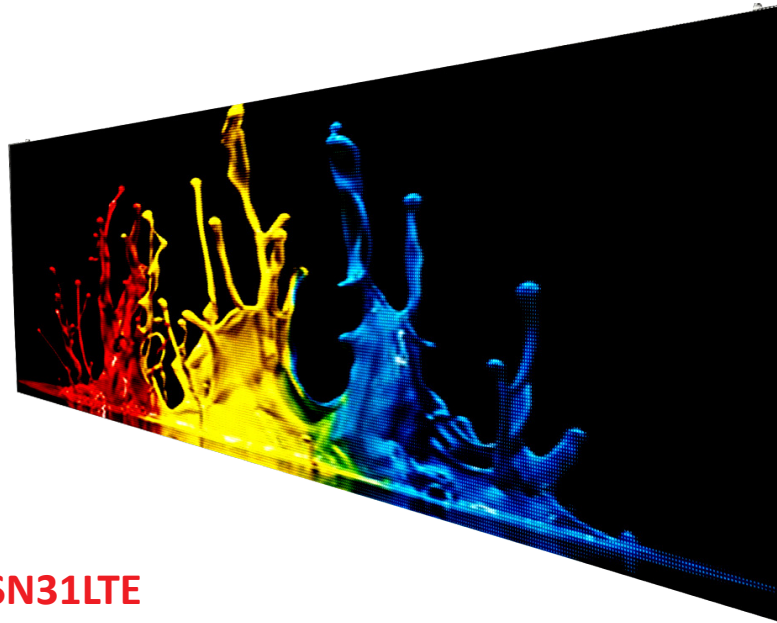


Primeview Indoor LED Display

Unique by Design



PRVLEDFSN31LTE

3.1 True Black Indoor LED Display

Primeview's cutting-edge Fusion Series LED displays offer the highest refresh rate technology on the market to provide crisper, clearer and brighter images. The seamless video walls, now available as 16x9 cabinets, are easy to install, operate and maintain thereby creating high-impact visuals. Industrial 24/7 rated LED display walls are reliable and dynamic, perfect for broadcast studios, retail stores, and corporate settings. With their segmental design and innovative full front-serviceability, clients can utilize their creativity for brilliant high-impact branding walls and one-of-a-kind digital art from 2K/4K/8K.

PRV Indoor LED Highlights

- Fanless Super-Silent Design
- 1920-3840 Hz Refresh Rate
- 24/7 Industrial Rated
- Lightweight design (22 LB)
- 800 NITS of Brightness
- State-of-the-art Front Servicability
- Broadcast Quality Viewing Angles
- 3-1 Unified Main Board (Power, Receiving Card & Bridge-board)

Technical Specifications

Display Technology	Pixel Pitch	3.1
	Pixel Configuration	SMD
	Refresh Rate	>1920
	Brightness	>800
	Viewing Angle	160° H / 160° V
	Color Temp	2,000 – 9,300K
	Display Colors	16.7 Million
	Resolution Density (Pixel/sqm)	104,058
Processor Connectivity	HDMI	1 x Input
	VGA	3 x Input
	Display Port	1 x Input
	DVI	1 x Input, 2 x Outputs
	SDI	Optional CVBS - 1 x Input
	RS232	2 x Inputs - 1 Front, 1 Back
	Ethernet	1 x Input
	Data Transmission	From Processor Cat6 Cable up to 80M. Optional Fiber Optic up to 20KM
	AC Power	1 x Input (110-240V)
Cabinet Connectivity	Data Transmission	From Processor Cat6 Cable up to 80M. Optional Fiber Optic up to 20 KM.
	AC Power	1 x Input/ 1 x Output (110V-240V)
Power	Requirements	AC 100~240V @ 50/60Hz
	Average Consumption W/M2 ²	272 W
	Max Consumption W/M2 ²	680 W
Environmental	Operating Temperature	-20°~ +45° C
	Operating Humidity	10~90% RH
	IP Rating	IP40
General	Cabinet Dimensions	1220 X 343.13 x 49.90mm 4'-0 1/32" x 1'-1 33/64" x 1 31/32"
	Panel Resolutions	348 X 108 Pixels
	Weight (Kg/Lb-Panel)	10Kg 22Lb.
	Service Access	Front
	LED Lifespan	100,000 hours
	Run Time	24/7
	Standard Warranty	5 Years On-site

Mechanical Drawing

