

PRIMEVIEW INDOOR LED DISPLAY

UNIQUE BY DESIGN



PRVLEDFSNM220

2.54mm Fusion Max 16x9 Indoor LED Display

Primeview's new line of LED includes the world's most flexible, Full HD (1920x1080), bezel-free panel display, and eliminates the concerns required with other video wall solutions. Available in a striking 110", 138", 165" or 220", it excels as a solution for digital signage, up-close immersive use, and virtually everything in between. And its scalable 16x9 building block LED means it can be installed in a wider variety of spaces for maximum impact of Executive Boardrooms, Classrooms, Simulation, Retail, Customer Experience Centers, Private Theaters. The building block of the Fusion Max Series of turn-key LED solutions are the Fusion Line of new LED. This is comprised of front-serviceable Fanless cabinets from 1.2mm, 1.5mm, 1.9mm and 2.5mm LEDs. All Fusion LED comes standard with 3-in-1 Integrated Board Design (Power, Receiving Card & Bridge-board), 100k hours rating, 160/160 wide viewing angles, pedestal or wall-mountable framing accessories, optional multi-touch (coming soon) and no-hassle 5-year onsite parts and labor warranty.

PRV Fusion Max Highlights

- 16:9 Aspect Ratio Cabinet Style
- Fanless Super-Silent Design
- 24/7 Industrial Rated
- Lightweight design
- 600 NITS of Brightness
- State-of-the-art Front Servicability
- Wide Viewing Angle – 168° degrees

TECHNICAL SPECIFICATIONS

Display Technology	Pixel Pitch	2.54mm
	Pixel Configuration	3-in-1 SMD
	Refresh Rate	1920-4800 Hz
	Brightness	600 NITS
	Brightness Control	256 Levels by Software
	Viewing Angle	160° H / 160° V
	Display Colors	16.7 Million
	Resolution Density (Pixel/sqm)	155,000

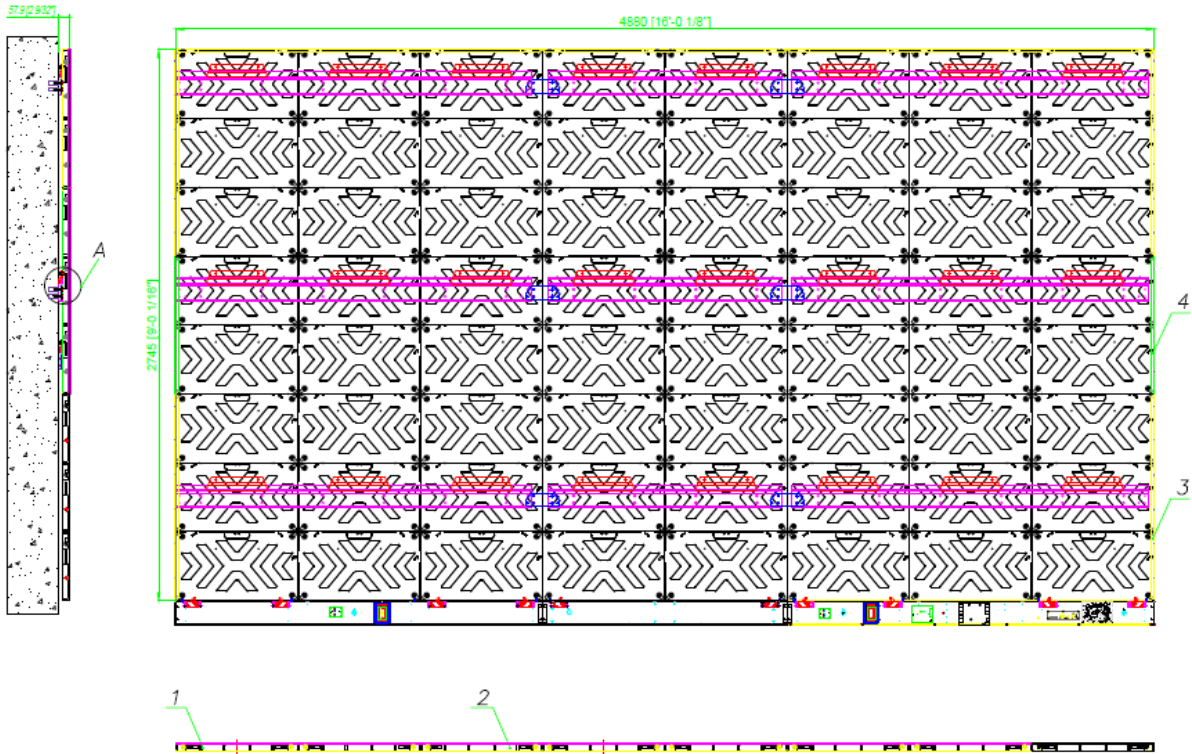
Processor Connectivity	HDMI	2 x Input
	USB	1 X Input
	DVI	2 x Input
	Data Transmission	To Panel – Input Cat5 Cable
	AC Power	1 x Input (100-240V)

Power	Requirements	AC 100~240V @ 50/60Hz
	Average Consumption W/ Unit	2720 W
	Max Consumption W/Unit	8160 W

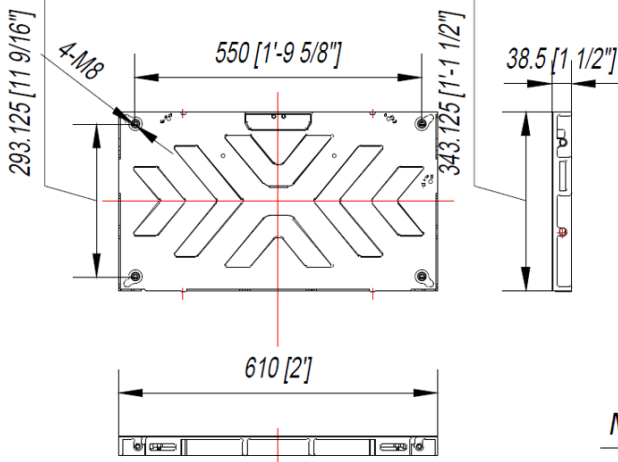
Environmental	Operating Temperature	-10°~ 40°C
	Operating Humidity	10% - 85% RH
	IP Rating	IP40

General	Display Area	4,880mm x 2,745mm
		192.13" x 108.1"
	Panel Resolutions	1920 x 1080 Pixels
	Weight (Kg/Lb-Panel)	7Kg
		15.4 Lb.
	Service Access	Front
	LED Lifespan	100,000 hours
	Environment	Indoor
Run Time	24/7	
Standard Warranty	5 Year On-site	

MECHANICAL DRAWINGS



PANEL HOLE POSITION DRAWING



M8*20 outer hexagon screw group

Hanger

Wall mounting accessory

Expansion nut matches with M8 hexagon bolt. Provided by clients based on specific project requests.

Connection plate