

55N500B18HT

LCD Display

Model Number:#160726122530



Features

- Anti glare panel
- Ultra-narrow 1.7 mm
- Factory calibration supported for high color uniformity
- Supported 3D noise reduction system
- Modular structure design
- Supported 4K signal input
- Sleep mode
- Optional FRC up to 120Hz
- 10 Bit LVDS

Narrow Bezel

Ultra Narrow Bezel 1.7 mm video wall displays with 55 inch 500 nits will create visually stunning digital wall that is easily installed, maintained and managed.

Wide Viewing Angle

ADS technology allows you to watch the screen virtually at any angle. It is ideal for small scale meeting rooms to large scale conference rooms.

Brightness Uniformity

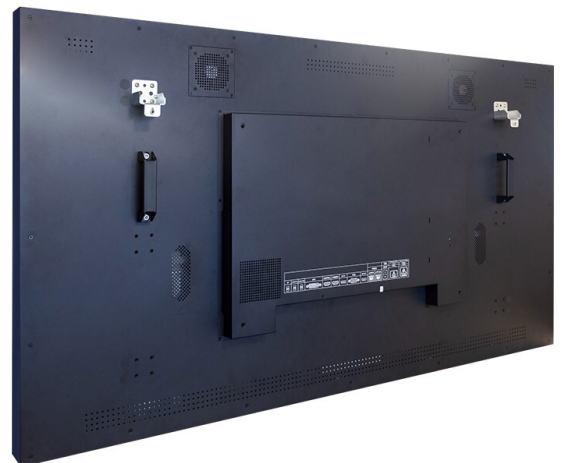
It ensures high-quality, even image and light delivered across displays.

24/7 Reliable

4TheWall Video wall screens are designed for use in 24/7 control rooms and the critical environments that demand continuous operation

Management

You can manage your Video wall panel over your PC with control management software.



Technical Specifications	55N500B18HT	#160726122530
Input and Output		
Inputs	VGA(D-Sub)×1, DVI-D×1, HDMI×2, DP×1, RJ45(RS232C)×1, Audio×1, IR×1	
Outputs	DP×1, RJ45(RS232C)×1, Audio×1	
Panel Specification		
Diagonal Size	55" (16:9)	
Panel Type	ADS	
Resolution	1920x1080 FHD	
Bezel Width	B2B: 1.7mm (Panel Bezel to Panel Bezel), 0.8mm (T/L), 0.9mm (B/R) A2A: 2.54mm (Active area to Active area), 1.22mm (T/L), 1.32mm (B/R)	
Back-light	Direct LED	
Brightness	500 cd/m²	
Contrast Ratio	1200:1	
Pixel Density	40dpi	
Viewing Angle	H178°, V178°	
Response Time (G-to-G)	8ms	
Color Depth	8bit (16.7M)	
Color Temperature	10,000K	
Surface Treatment	Haze 25%, 3H	
MTBF	50,000h	
General Features		
Power Supply	AC 100-240V, 50/60Hz	
Power Consumption (Standby)	<0.5W	
Power Consumption (Typical)	210W	
Power Consumption (Max.)	220W	
Energy Efficiency Class (EU)	G	
Installation Mode	Floor-standing, wall-mounted	
VESA	600x400 mm M6	
Control Mode	Infrared, RS-232 dual mode, supporting remote control by computer	
Net Weight	28 kg	
Gross Weight	33 kg	
Operating Temperature	-10°C ~ +60°C	
Humidity	10%RH ~ 85%RH (non-condensing)	
Product Dimension (W×H×D)	1212.7mm×683.5mm×121.7mm (47.7"×26.9"×4.8")	
Package Dimension (W×H×D)	1360mm×945mm×280mm (53.5"×37.2"×11.0")	