



The VNE-D55GLCD display uses an industry-level extreme narrow bezel design, which enables a bezel width of 0.88 mm between neighboring displays. The adopted direct-lit LED backlighting technology helps achieve ultra-high and uniform brightness of 500 cd/m² without boundary shadows. The display has abundant interfaces for video inputs, such as DVI, VGA, HDMI, and DP.

- 1. 4K signal input, auto loop up to 30 screens with HDMI interfaces
- ² Switching between three picture modes: Monitoring, Meeting, and Movie
- ^{3.} Factory calibration for color and brightness uniformity
- ⁴ Direct-lit LED backlight with uniform brightness and no boundary shadows
- 5. 1920 × 1080 resolution, 178° viewing angle
- ^{6.} Extreme-narrow 0.88 mm bezel design
- ^{7.} Anti-glare, high definition, high brightness, high color gamut, and vivid images with rich colors
- Stable and 24/7 continuous working
- ⁹ Metal casing for preventing from radiation and magnetic & electric field interference
- ¹⁰.Wall-mount and modular brackets available to meet various installation requirements



Specification

Diamlay			
Display			
Screen Size	55 inch		
Active Display Area	1209.63 (H) mm × 680.34 (V) mm		
Backlight	Direct-lit LED backlight		
Pixel Pitch	0.63 mm		
Physical Seam	0.88 mm		
Bezel Width	0.44 mm (top/left), 0.44 mm (bottom/right)		
Resolution	1920 × 1080@60 Hz (downward compatible)		
Brightness	500 nits (cd/m²)		
Viewing Angle	Horizontal 178°, vertical 178°		
Color Depth	10 bit, 1.07 B		
Contrast Ratio	1100:1		
Response Time	8 ms		
Color Gamut	72% NTSC		
Surface Treatment	Haze 28%, 3H		
Interface			
Video & Audio Input	VGA × 1, HDMI × 2, DP, USB × 1		
Video & Audio Output	HDMI × 1		
Control Interface	RS232 IN × 1, RS232 OUT × 1		
Power			
Power Supply	100 to 240 VAC, 50/60 Hz		
Power Consumption	≤ 245 W		
Standby Consumption	≤ 0.5 W		
Working Environment			
Working Temperature	0 °C to 40 °C (32 °F to 104 °F)		
Working Humidity	10% RH to 80% RH (non-condensing)		
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)		
Storage Humidity	10% RH to 90% RH (non-condensing)		
General			
Casing Material	SGCC		
VESA	600 (H) mm × 400 (V) mm		
Life time	50,000 hours		
Product Dimension (W × H × D)	1210.81 (W) mm × 681.76 (H) mm × 68.9 (D) mm (47.67'' × 26.84'' × 2.71'')		
Package Dimension (W × H × D)	1404 (W) mm × 910 (H) mm × 231 (D) mm (55.28'' × 35.83'' × 9.09'')		
Net Weight	20.8 ± 0.5 kg (45.9 ± 1.1 lb) for single display		
Gross Weight	39.2 ± 0.5 kg (86.4 ± 1.1 lb) for carton with a single display		
	Carton with a single display : LCD display × 1, power cable × 1, network cable × 1, 2-		
Packing List	meter HDMI cable \times 1, screw \times 4, remote control \times 1, IR receiver \times 1, RS-232 converter		
J J	× 1, quick start guide (multilingual) × 1, quick start guide (English) × 1		
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98.35(7.81")

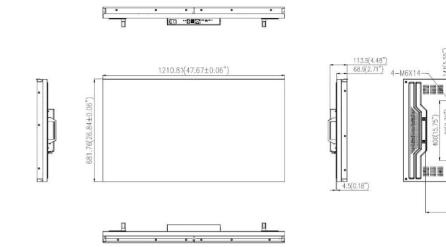
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IHANK WINSTROOM

354.2(13.94") 600(23.62") 911.1(35.87")

141(5.55")

Dimension



Accessory

Optional

DS-DN4655W/U	DS-DN5501W	DS-DN55F3M/F	DS-DN55F3M/B
Wall-mounted	Wall-mounted	Modular Bracket	Modular Bracket
Bracket	Bracket	(Frame)	(Base)

See Far, Go Further



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