

DHI-LS550UCM-BF

55" FHD Video Wall Display Unit (Ultra Narrow Bezel 3.5mm)



Features:

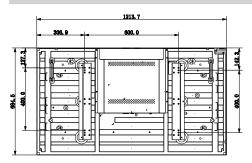
- · Industrial level ADS LCD panel, suitable for continuous 24h/7 operation
- · Ultra-narrow 3.5mm bezel-to-bezel design
- · Anti-glare panel, vivid and memorable image quality
- · Built-in 3D noise reduction system and picture splicing function
- · Abundant interfaces HDMI, DVI, VGA, BNC, USB
- · Infrared, RS232 dual mode, supporting remote control by computer
- · Professional thermal design to extend device lifespan
- · Built-in power, low energy consumption, ultra-quiet
- · Modular structure design, multiple installation modes
- · Widely used in small-scale control room, meeting room, commercial display scenes, etc.



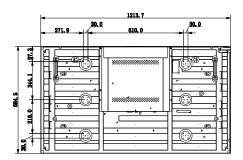
Technical Specification				
Model		General		
Model	DHI-LS550UCM-BF	Power Supply	AC100V~AC240V, 50/60 Hz	
Display		Power Consumption (Standby)	<0.5W	
Diagonal Size	55"(16:9)	Power Consumption (Typical)	130W	
Panel Type	ADS	Power Consumption (Max.)	166W	
Resolution	1920×1080 (FHD)	Energy Efficiency Class (EU)	G	
Bezel Width	2.3mm (T/L), 1.2mm (B/R)	Installation Mode	Floor-standing, wall-mounted	
Backlight	Direct LED	VESA	600×400mm, M6	
Brightness	500 cd/m²	Control Mode	Infrared, RS232 dual mode, supporting remote control by computer	
Contrast Ratio	1200:1	Gross Weight	26.9kg (59.3lb) (One in one)	
Pixel Density	40dpi		83.6kg (184.31lb) (Four in one)	
Viewing Angle	H178°, V178°	Net Weight	18.5kg (40.8lb)	
Response Time (G-to-G)	8ms	Product Dimension (W×H×D)	1213.7mm×684.5mm×85.9mm (47.8"×26.9"×3.4")	
Color Depth	8bit (16.7M)		1360mm×945mm×280mm (53.5"×37.2"×11.0") (One in one) 1360mm×885mm×567mm (53.6"×34.9"×22.3") (Four in one)	
Color Temperature	10,000K	Package Dimension (W×H×D)		
Surface Treatment	Haze 25%, 3H			0,000,000
MTBF	50,000h	Operating Environment	Temperature	0°C~+50°C
Signals			Humidity	10%RH~80%RH (non- condensing)
Input	CVBS(BNC)×1, VGA(D-Sub)×1, DVI-D×1, HDMI×1, RS232×1, USB×1, IR×1			
Output	RS232×1			

Basic Series | DHI-LS550UCM-BF

Dimensions(mm)







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