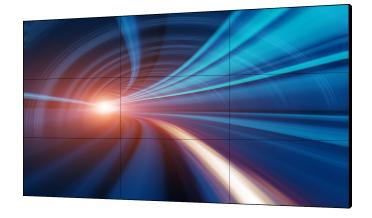


DHI-LS550UCM-EF

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



Technical Specification

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Model	DHI-LS550UCM-EF
Display	
Diagonal Size	55"(16:9)
Panel Type	ADS
Resolution	1920×1080 (FHD)
Bezel Width	2.3mm (T/L), 1.2mm (B/R)
Backlight	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

Signals

Input	CVBS(BNC)×1, VGA(D-Sub)×1, DVI-D×1, HDMI×1, RS232×1, USB×2, Audio×1, IR×1
Output	CVBS(BNC)×1, RS232×1, HDMI×2, VGA×1, Audio×1

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
- · Factory calibration technology for high color uniformity
- \cdot Built-in 3D noise reduction system and picture splicing function
- \cdot Abundant interfaces HDMI, DVI, VGA, BNC, USB, supporting HDMI daisy chain
- \cdot 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 surveillance center, command center, meeting room, commercial display scenes, etc.















General

Power Supply	AC100V~AC240V, 50/60 Hz		
Power Consumption (Standby)	<0.5W		
Power Consumption (Typical)	175W		
Power Consumption (Max.)	195W		
Energy Efficiency Class (EU)	G		
Installation Mode Floor-standing, wall-mounted		ted	
VESA	600×400mm, M6		
Control Mode	Infrared, RS232 dual mode, supporting remote control by computer		
Gross Weight	34.3kg (75.6lb)		
Net Weight	27kg (59.5lb)		
Product Dimension (W×H×D)	1213.7mm×684.5mm×121.8mm (47.8"×26.9"×4.8")		
Package Dimension (W×H×D)	1360mm×945mm×280mm (53.5"×37.2"×11.0")		
	Temperature	0°C~+40°C	
Operating Environment	Humidity	10%RH~80%RH (non- condensing)	

Dimensions(mm)

