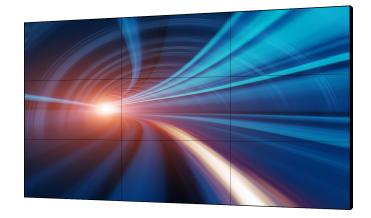


DHI-LS550UEH-EG

55" FHD Video Wall Display Unit (Ultra Narrow Bezel 0.88mm)



Technical Specification

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Signals

Input

Output

Model	DHI-LS550UEH-EG
Display	
Diagonal Size	55"(16:9)
Panel Type	IPS
Resolution	1920×1080 (FHD)
Bezel Width	0.44mm (T/L/B/R)
Backlight	Direct LED
Brightness	700 cd/m²
Contrast Ratio	1100:1
Pixel Density	40dpi
Viewing Angle	H178°, V178°
Response Time (G-to-G)	8ms
Color Depth	10bit (1.07B)
Color Temperature	10,000K
Surface Treatment	Haze 28%, 3H
MTBF	50,000h

USB×2, Audio×1, IR×1

CVBS(BNC)×1, VGA(D-Sub)×1, DVI-D×1, HDMI×1, RS232×1,

CVBS(BNC)×1, RS232×1, HDMI×2, VGA×1, Audio×1

Features:

- · Industrial level IPS LCD panel, suitable for continuous 24h/7 operation
- · Ultra-narrow 0.88mm bezel-to-bezel design
- \cdot Anti-glare and high brightness 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)	190W	
Power Consumption (Max.)	220W	
Energy Efficiency Class (EU)	G	
Installation Mode	Floor-standing, wall-mounted	
VESA	600×400mm, M6	
Control Mode	Infrared, RS232 dual mode, supporting remote control by computer	
Net Weight	24kg (52.91lb)	
Gross Weight	30.2kg (66.58lb)	
Product Dimension (W×H×D)	1210.8mm×681.5mm×117.4mm (47.7"×26.8"×4.6")	
Package Dimension (W×H×D)	1360mm×945mm×280mm (53.5"×37.2"×11.0")	
	Temperature	0°C~+40°C
Operating Environment	Humidity	10%RH~90%RH (non- condensing)

Order Information

Product Number 1.0.01.14.11224 (Dahua)

Dimensions(mm)

