

LS650KCH-ES

65" UHD Video Wall Display Unit (Ultra Narrow Bezel 3.5mm)



Technical Specification

Model

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Display

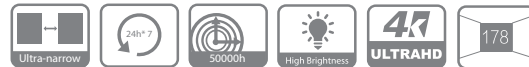
Diagonal	65"(16:9)
LCD Technology	PVA
Resolution	3840x2160 (UHD)
Bezel Width	2.3mm (U/L), 1.2mm (R/B)
Backlight	Direct LED
Brightness/Luminance	700 cd/m ²
Contrast Ratio	4000:1
Pixel Density	68dpi
Viewing Angle	H178°, V178°
Response Time	8ms
Display Color	8bit(16.7M)
Color Temperature	10,000K
MTBF	50,000h

Signals

Input	VGA(D-Sub)×1, DVI-D×1, HDMI×2, DP×1, RS232×1, Audio×1, OPS×1, IR×1
Output	DP×1, RS232×1, Audio×1

Features:

- Industrial level PVA LCD panel, suitable for continuous 24/7 operation
- Ultra-narrow 3.5mm bezel-to bezel design(2.3mm bezel on the left and top sides and 1.2mm bezel on the right and bottom sides)
- High contrast ratio and high brightness greatly enhance the video layering, and present the details of the video
- High fidelity digital processing, brilliant and vivid video
- Built-in 3D COMB filter and 3D noise reduction
- Wide array of connectivity options HDMI, DVI, VGA, DP, RS232, OPS, Audio
- Built-in picture splicing function
- Infrared, RS232 dual mode, supporting remote PC control
- Professional thermal design to extend equipment lifespan
- Built-in power, low energy consumption, ultra-quiet
- Fast stack installation, professional project design, supporting arc-shaped mounting
- Widely used in surveillance center, dispatching platform, safe city, commercial display, etc.



General

Consumption (Standard)	325W	
Consumption (Standby)	≤0.5W	
Power Supply	AC100V ~ AC240V, 50/60 Hz	
Installation Mode	Floor-standing, wall-mounted	
VESA	600×400mm, M6	
Control Mode	Infrared, RS232 dual mode, supporting remote PC control	
Gross Weight	49.5kg(108.9lb)	
Net Weight	42kg(92.4lb)	
Dimension (W×H×D)	1432.6mm×807.6mm×112.6mm(56.4"×31.8"×4.4")	
Package (W×H×D)	1725mm×1045mm×295mm(67.9"×41.2"×11.6")	
Work Environment	Temperature	0 C~+50 C
	Humidity	20%RH~90%RH

