alhua TECHNOLOGY

DHI-LS650KCM-UF

65'' UHD 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
· Factory calibration technology for color uniformity
· Built-in 3D noise reduction system and picture splicing function
· Abundant interfaces HDMI, DVI, VGA, DP (UHD daisy chain), RS232, OPS, Audio
· Up to 4K@60Hz signal input by DP IN or HDMI 1 interface, up to 4K@30Hz signal output by DP OUT interface
· 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.

Technical Specification

Model

Model	DHI-LS650KCM-UF

Display

Diagonal Size	65"(16:9)
Panel Type	ADS
Resolution	3840×2160 (UHD)
Bezel Width	2.3mm (T/L), 1.2mm (B/R)
Backlight	Direct LED
Brightness	500 cd/m²
Contrast Ratio	1200:1
Pixel Density	68dpi
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	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

General

Power Supply	AC100V～AC240V, 50/60 Hz
Power Consumption (Standby)	<0.5W
Power Consumption (Typical)	130W
Power Consumption (Max.)	215W
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
Gross Weight	44.2kg (97.4lb)
Net Weight	40kg (88.2lb)
Product Dimension (W×H×D)	1432.6mm×807.6mm×127.1mm (56.4"×31.8"×5.0")
Package Dimension (W×H×D)	1725mm×1048mm×295mm (67.9"×41.3"×11.6")
Operating Environment	Temperature	0℃~+50℃
	Humidity	10%RH~80%RH (non-condensing)

Dimensions(mm)