

DHL460UDM-ES

46" FHD Video Wall Display Unit (Ultra Narrow Bezel 1.7mm)



Technical Specification

Model		
Model	DHL460UDM-ES	
Display		
Diagonal	46"(16:9)	
LCD Technology	PVA	
Resolution	1920×1080 (FHD)	
Bezel width	1.15mm(U/L), 0.55mm(R/B)	
Backlight	Direct LED	
Brightness/Luminance	500 cd/m ²	
Contrast Ratio	4000:1	
Pixel Density	48dpi	
Viewing Angle	H178°, V178°	
Response time	8ms	
Display Color	8bit(16.7M)	
Color Temperature	10,000K	
MTBF	50,000h	
Signals		
Input	CVBS(BNC)×2, VGA(D-Sub)×1, DVI-D×1, HDMI×1, RS232×1,	

USB×1, IR×1

Output

CVBS(BNC)×2, RS232×1

Features:

- · Industrial level PVA LCD panel, suitable for extensive 24/7 continuous works
- \cdot Ultra-narrow 1.7mm bezel-to bezel design(1.15mm bezel on the left and top sides and 0.55mm 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 for a brilliant and vivid video
- · Built-in 3D COMB filter and 3D noise reduction
- \cdot Wide array of connectivity options HDMI, DVI, VGA, BNC, RS232, USB, Audio
- · Infrared, RS232 dual mode, supporting remote PC control
- · Professional thermal design to extend equipment lifespan
- · Built-in power, low energy consumption, ultra-quiet
- \cdot Fast stack installation, professional project design, supporting arc-shaped mounting
- · Widely used in surveillance center, command center, meeting room, commercial display scenes, etc.













General

Consumption (Standard)	120W		
Consumption (Standby)	≤0.5W		
Power Supply	AC100V~AC240V, 50/60 Hz		
Installation Mode	Floor-standing, wall-mounted		
Control Mode	Infrared, RS232 dual mode, supporting remote PC control		
Gross Weight	28kg(64.6lb)		
Net Weight	22kg(48.4lb)		
Dimension (W×H×D)	1020mm×574.6mm×118.7mm(40.2"×22.6"×4.7")		
Package (W×H×D)	1194mm×810mm×260mm(47"×31.9"×10.2")		
Work Environment	Temperature	0°C~+50°C	
Work Environment	Humidity	20%RH~90%RH	

Standard Brightness Series | DHL460UDM-ES



Dimensions(mm)





