

DHL460UTS-E

46" FHD Video Wall Display Unit (Ultra Narrow Bezel 5.3mm)



Technical Specification

Video Input

PC Signal

Model	DHL460UTS-E	
System		
Diagonal	46"(16:9)	
LCD Technology	PVA	
Resolution	1920×1080 (FHD)	
Bezel width	3.4mm(U/L), 2.0mm(R/B)	
Backlight	Direct LED	
Brightness/Luminance (Standard)	500 cd/m²	
Contrast	3500:1	
Pixel Density	48dpi	
Viewing Angle	H178°, V178°	
Response time	8ms	
Display Color	8bit(16.7M)	
Color Temperature	10,000K	
MTBF	50,000h	
Video Signals		

CVBS(BNC)×2 VGA(D-Sub)×1

Features:

- · Industrial level DID LCD panel, suitable for extensive 24/7 continuous works
- \cdot Ultra-narrow 5.3mm bezel-to bezel design(3.4mm bezel on the left and top sides and 2.0mm bezel on the right and bottom sides)
- · High contrast 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
- · Abundant interfaces HDMI, DVI, VGA, BNC, support video loop
- · Built-in picture splicing function
- · Infrared, RS232 double mode, supporting remote PC control
- · Fan smart detection, OSD prompt
- · Brightness smart detection, power-saving
- · 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
- \cdot Widely used in MCC(monitor command center), Dispatching Platform, Safe City



Digital Signal











DVI-D×1 [1080P(1920×1080), downward compatible]

Digital Signal	HDMI×1 [1080P(1920×1080), downward compatible]
Loop Out	CVBS(BNC)×2
General	
Consumption (Standard)	100W
Consumption (Standby)	≤1W
Power Supply	AC90~264V (+/-5%), 50/60 Hz
Installation Mode (all optional)	Modular Stacking/ Cabinet installation (Back up)
Control Signal	Infrared, RS232 double mode, supporting remote PC control
Gross Weight	25.5kg
Net Weight	22.5kg
Dimension(no structure)	1024.0×578.6×132.0mm
Work Environment	Temperature: 0 ℃~+50 ℃
WORK ENVIRONMENT	Humidity: 10%~90%

5.3mm Series | DHL460UTS-E



Dimensions(mm)



