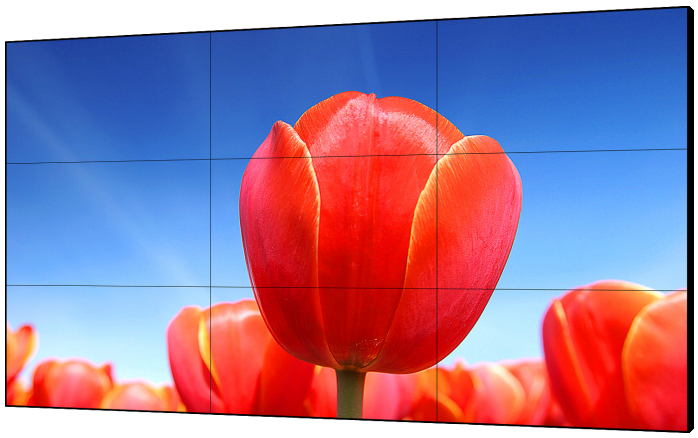
DHL460UTS-E

46’’ FHD Video Wall Display Unit (Narrow Bezel 5.5mm)



Features:

· Industrial level PVA LCD panel, suitable for extensive 24/7 continuous works
· Narrow 5.5mm bezel-to bezel design(3.7mm bezel on the left and top sides and 1.8mm 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
· Abundant interfaces HDMI, DVI, VGA, BNC, support video loop
· 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, command center, meeting room, commercial display scenes, etc.

Technical Specification

Model

Model	DHL460UTS-E

System

Diagonal	46"(16:9)
LCD Technology	PVA
Resolution	1920×1080 (FHD)
Bezel width	3.7mm(U/L), 1.8mm(R/B)
Backlight	Direct LED
Brightness/Luminance	500 cd/m²
Contrast Ratio	3500:1
Pixel Density	48dpi
Viewing Angle	H178°, V178°
Response time	8ms
Display Color	8bit(16.7M)
Color Temperature	10,000K
MTBF	50,000h

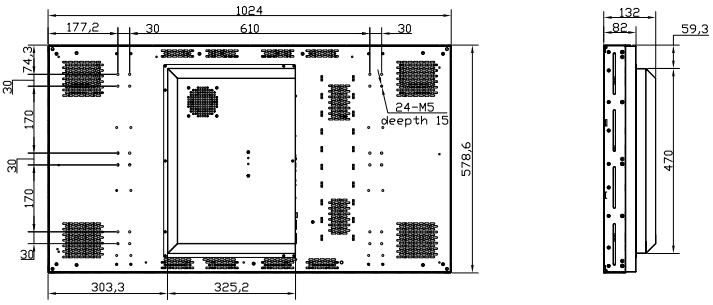
Signals

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

General

Consumption (Standard)	100W	
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	27.5kg(60.5lb)	
Net Weight	22kg(48.4lb)	
Dimension (W×H×D)	1024mm×578.6mm×132mm(40.3"×22.8"×5.2")	
Package (W×H×D)	1194mm×810mm×260mm(47"×31.9"×10.2")	
Work Environment	Temperature	0℃~+50℃
	Humidity	20%RH~90%RH

Dimensions(mm)



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