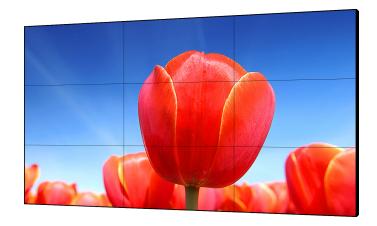


# DHL550UCH-ES

55" FHD Video Wall Display Unit (Ultra Narrow Bezel 3.5mm)



#### **Technical Specification**

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Model	DHL550UCH-ES
System	

System	
Diagonal	55"(16:9)
LCD Technology	PVA
Resolution	1920×1080 (FHD)
Bezel width	2.3mm(U/L), 1.2mm(R/B)
Backlight	Direct LED
Brightness/Luminance	700 cd/m²
Contrast Ratio	4000:1
Pixel Density	40dpi
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 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
- · Abundant interfaces HDMI, DVI, VGA, BNC, USB, 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.













#### General

Consumption (Standard)	150W	
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	37kg(81.4lb)	
Net Weight	30kg(66lb)	
Dimension (W×H×D)	1213.5mm×684.4mm×121.1mm(47.8"×27"×4.8")	
Package (W×H×D)	1324mm×936mm×244mm(52.1"×36.9"×9.6")	
Work Environment	Temperature	0°C~+50°C
	Humidity	20%RH~90%RH

## High Brightness Series | DHL550UCH-ES



### Dimensions(mm)

