### 55" Full-HD Video Wall Display Unit (Ultra Narrow Bezel 3.5mm)



## Introduction

With the guidance of system integration and automation control theory, Dahua ultranarrow splicing video wall display system incorporates the most advanced industrial level high definition LCD technology, multi-screen splicing technology, image processing technology, network technology, etc. together. This makes the entire system a highbrightness, high resolution, intelligent control and easy-to-operate video-wall display system. This video wall system can easily work with the video surveillance system, the dispatching system, and the network system to make an interactive information platform. The design of the entire system's hardware and software fully takes the security, reliability, ease of maintenance and scalability into account. In addition to widely used in monitoring dispatching, the excellent design and flexible installation can also meet the public display, advertising and other commercial needs.

## **Product Features**

- Industrial level DID LCD panel, suitable for extensive 7\*24 continuous works.
- Ultra-narrow side LCD patchwork
- 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

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- Built-in picture splicing function
- Infrared, RS232 double mode, supporting remote PC control •Fan smart detection, OSD prompt.
- Brightness smart detection, power-saving
- Using Tamper-proof metal housing, no radiation
- 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 MCC(monitor command center), Dispatching Platform, Safe City

Model DHL550UCM-ES		
DHL550UCM-ES		
55"(16:9)		
PID		
1920×1080 (FHD)		
Extreme Ultra Narrow 3.5mm		
Direct LED		
500 cd/m <sup>2</sup>		
4000:1		
40dpi		
H178°, V178°		
8ms		
8bit		
10,000K		
50,000h		
CVBS(BNC)×2		
VGA(D-Sub)×1		
DVI-Dx1 [1080P(1920x1080), downward compatible]		
HDMIx1 [1080P(1920x1080), downward compatible]		
CVBS(BNC)×2		
130W		
≤1W		
AC90~264V (+/-5%),50/60 Hz		
Modular Stacking/ Cabinet installation (Back up)		
Infrared, RS232 double mode, supporting remote PC		
control		

### **Technical Specifications**

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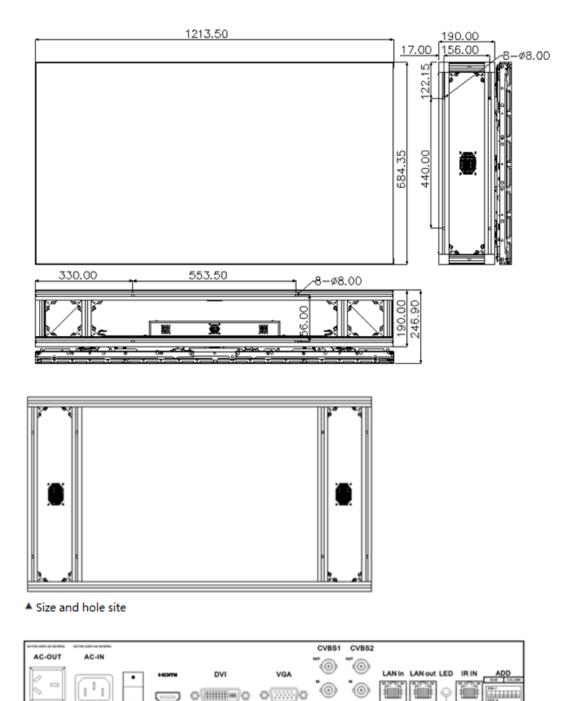


#### DHL550UCM-ES

Weight	30.0kg
Dimension (no structure)	1213.50×684.35×116.1mm
Work Environment	Temperature: 0°C~50°C
	Humidity: 10%~90%

\*Design and specifications are subject to change without notice.

# Dimensions(mm)



▲ Interface

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