

## LS550UCM-BF

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



RS232×1

Output

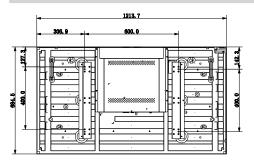
## Features :

- $\cdot$  Industrial level ADS LCD panel, suitable for continuous 24h/7 operation
- · Ultra-narrow 3.5mm bezel-to-bezel design
- · Anti-glare panel, vivid and memorable image quality
- $\cdot$  Built-in 3D noise reduction system and picture splicing function
- · Abundant interfaces HDMI, DVI, VGA, BNC, USB
- $\cdot$  Infrared, RS232 dual mode, supporting remote control by computer
- $\cdot$  Professional thermal design to extend equipment lifespan
- $\cdot$  Built-in power, low energy consumption, ultra-quiet
- · Modular structure design, multiple installation modes
- $\cdot$  Widely used in small-scale control room, meeting room, commercial display scenes, etc.

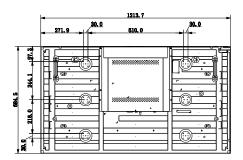
Technical Specification					
Model					
Model	LS550UCM-BF	General			
Display		Power Supply	AC100V~AC240V, 50/60	Hz	
Diagonal	55"(16:9)	Power Consumption (Standby)	<0.5W		
LCD Technology	ADS	Power Consumption (Typical)	130W		
Resolution	1920×1080 (FHD)	Power Consumption (Max.)	166W		
Bezel Width	2.3mm(T/L), 1.2mm(B/R)	Energy Efficiency Class (EU)	G		
Backlight	Direct LED	Installation Mode	Floor-standing, wall-mounted		
Brightness	500 cd/m²	VESA	600×400mm, M6		
Contrast Ratio	1200:1	Control Mode	Infrared, RS232 dual mode, supporting remote control by computer		
Pixel Density Viewing Angle	40dpi H178°, V178°	Gross Weight	26.9kg(59.3lb) (One in one) 83.6kg(184.31lb) (Four in one)		
Response Time	8ms	Net Weight	18.5kg(40.8lb)		
Display Colors	8bit(16.7M)	Dimension (W×H×D)	1213.7mm×684.5mm×85.9mm(47.8"×26.9"×3.4")		
Color Temperature	10,000K		1360mm×945mm×280mm(53.5"×37.2"×11.0") (One in one) 1360mm×885mm×567mm(53.6"×34.9"×22.3") (Four in one)		
Surface Treatment	Haze 25%, 3H	Package (W×H×D)			
MTBF	50,000h				
Signals		Work Environment	Temperature	0 °C~+40 °C	
Input	CVBS(BNC)×1, VGA(D-Sub)×1, DVI-D×1, HDMI×1, RS232×1, USB×1, IR×1		Humidity	10%RH~80%RH	

## Basic Series | LS550UCM-BF

## Dimensions(mm)







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