

# LCD VIDEO WALL

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LCD video wall is a large display composed of multiple LCD panels tiled together to form a single screen. These video walls are capable of displaying high-resolution images and videos with exceptional clarity and brightness, making them ideal for a wide range of applications, including advertising, education, entertainment, and surveillance. LCD video walls come in a variety of sizes and configurations, from small 2x2 setups to massive installations comprising dozens of panels. They offer an immersive viewing experience, making them popular in public spaces, conference rooms, and command centers. LCD video walls have revolutionized the way businesses and organizations present information and communicate with their audiences.



## **FEATURES**

- The IPS hard screen is clear, fluid and realistic, significantly reducing eye irritation
- The color is true, the picture is bright ,saturated and natural
- Narrow frame design, splicing gap 0.88mm & 1.8mm & 3.5mm, more outstanding appearance, and suitable for large splicing wall applications
- It adopts an anti-interference metal shell, has no radiation, and provides good heat dissipation
- Support HDMI,DVI,VGA,USB and other signal input, monitoring image more clear, suitable for a variety
  of professional applications
- Use automatic color and image enhancement processor, picture quality optimization, fine detail display Processing
- 24/7 application design
- Support USB flash drive quick software upgrade
- Compliant with R Ohs standard, caring for the environment
- · Long time without failure, low maintenance cost
- Low power consumption and low calorific value

## LCD Video Wall

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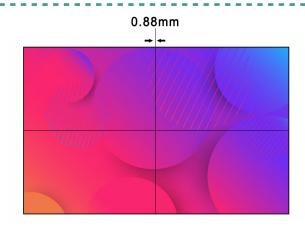


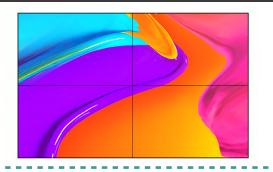


## **FEATURES**

#### **Hight Image Quality**

With brilliant display effects and great ability to show color in its most real status.





#### **Small Pitch Bezel**

Narrow bezel design, 0.88mm&1.8mm&3.5mm three different bezels, suitable for most different scenarios.

### **Hight Reliability**

Industrial-grade splicing screen can run continuously for 24 hours\*7days.



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#### Large Size Display

The LCD screen can form a large-size video wall, which is suitable for long-distance and large-area display content application scenarios, such as command centers, exhibition halls, conference rooms, etc.





## SPECIFICATIONS

Product Name	LCD Video Wall			
LCD Size	49"	55"		
Bazel	3.5 mm	0.88 mm	1.8 mm	3.5 mm
Resolution	1920 x 1080			
Brightness	500 cd/m²	500/700 cd/m <sup>2</sup>	500/700 cd/m <sup>2</sup>	500 cd/m²
Contrast Ratio	1200:1	1100:1	1000:1	1200:1
Reaction Time	8ms			
Pixel Pitch	0.56(H) x 0.56(V)	0.63(H) x0.63(V)		
Refreshing Frequency	60 Hz			
Viewing Angle	178°(H) / 178°(V)			
Life Time	>50,000 hrs			
Display Ratio	16:9			
Visible Area	1074.1(H) x 604.3(V) mm	1209.6(H) x680.3(V) mm		
Display Colors	1.07billion(10bit)			
Voltage	AC 176 V ~ 240 V	AC 90 V ~ 264 V AC 176 V ~ 264 V		
Power Consumption	≤140W	≤260W	≤183W	≤187.6W
Working Time	24 hours x 7 days			
Interface	USB 2.0 X 1 HDM1.4-IN X 1 DVI-IN X 1 RS232-IN X 1 RS232-OUT X 2 LVDS-IN X 1			
Control	RS232			
Product Size	1077.6x111.7x607.8 mm	1210.5x111.1x681.2 mm	1212.2x117.4x683 mm	1213.4x117.9x684.2 mm
Package Size	1245x348x783 mm	1385x348x858 mm		
Screw Hole	537x400 mm	555x425 mm 709x460 mm		



