

LCD VIDEO WALL

INTRODUCTION

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

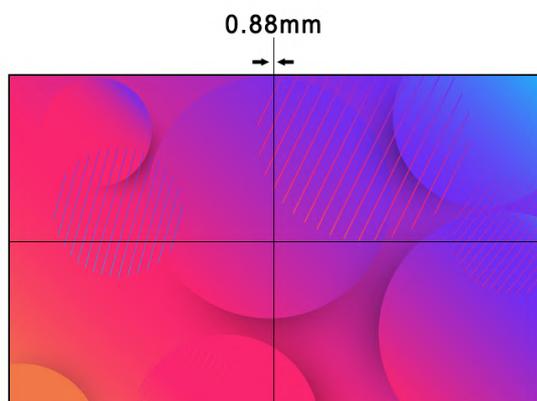
- LCD display is a single independent and complete display unit, ready to use, installation is as simple as building blocks, single or multiple LCD display is very simple to use and install
- It can adopt small screen splicing or large video wall. Splicing can be any combination (M×N)
- High reliability, using ultra-narrow edge design, uniform brightness, image stability and no flicker
- Low power consumption and low calorific value
- Long time without failure, low maintenance cost
- Physical joint can achieve a minimum of 0.88mm, so that the display effect is better
- Support USB flash drive quick software upgrade
- Compliant with R Ohs standard, caring for the environment
- Network(RS232) Control
- The LCD display is designed for monitoring center and display center, and supports continuous use in 7x24 hours

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FEATURES

LAN Connection

Support device input content through the network port, and remote control for the LCD video wall.

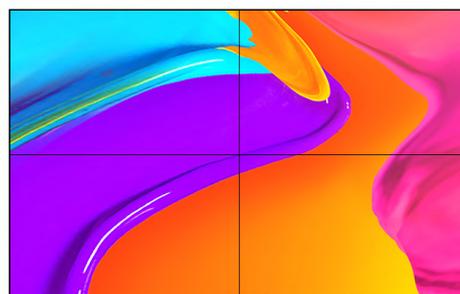


Small Pitch of Bezel

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

Hight Image Quality

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



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.

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SPECIFICATIONS

Product Name	H4930 LN	H5510 LN/HN	H5518 LN/HN	H5530 LN
LCD Size	49"	55"		
Bezel	3.5 mm	0.88 mm	1.8 mm	3.5 mm
Resolution	1920 x 1080			
Brightness	500 cd/m ²	500/700 cd/m ²	500/700 cd/m ²	500 cd/m ²
Contrast Ratio	1200:1	1100:1	1000:1	1200:1
Reaction Time	8 ms			
Pixel Pitch	0.56(H) x 0.56(V) mm	0.63(H) x 0.63(V) mm		
Refreshing Frequency	60 Hz			
Viewing Angle	178°(H) / 178°(V)			
Life Time	>50,000 hrs			
Color Gamut	72% of NTSC			
Visible Area	1074.1(H) x 604.3(V) mm	1209.6(H) x 680.4(V) mm		
Display Colors	1.07billion(10bit)			
Voltage	AC 176 V~240V,50-60 Hz	AC 90V-264V,50-60 Hz		AC 176 V~264V,50-60 Hz
Power Consumption	≤140W	≤260W	≤183W	≤188W
Working Time	24 hours x 7 days			
Interface	USB X 1 HDMI-IN X 1 DVI-IN X 1 RJ45-IN X 1			
Control	RJ45-IN X 1(RS232) RJ45-OUT X 1(RS232)			
Product Size	1077.6x1111.7x607.8 mm	1210.5x1111.1x681.2 mm	1212.3x117.4x683 mm	1213.4x117.9x684.2 mm
Package Size	1245x348x783 mm	1385x348x858 mm		
Shell Color	Black			
Screw Hole	537x400 mm	555x425 mm	709x460 mm	