

Video Wall

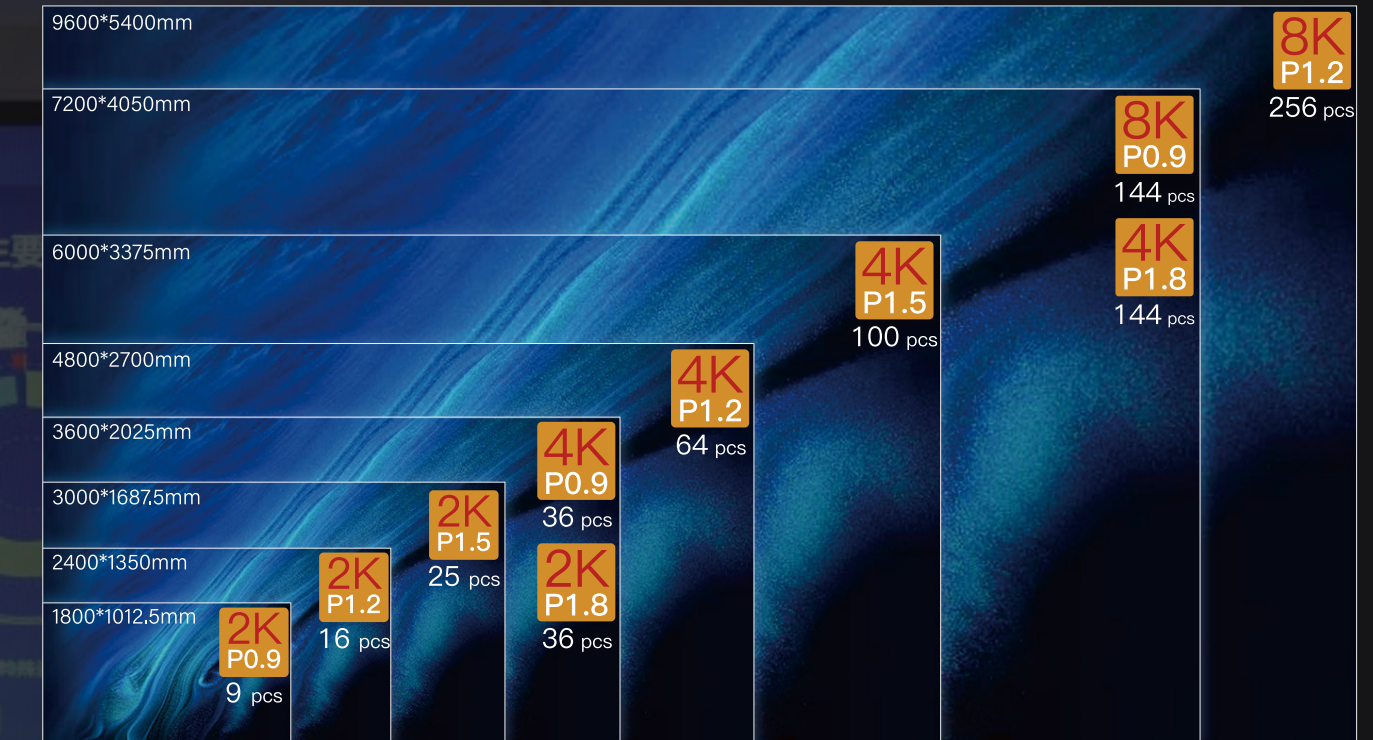
Indoor Small Pitch



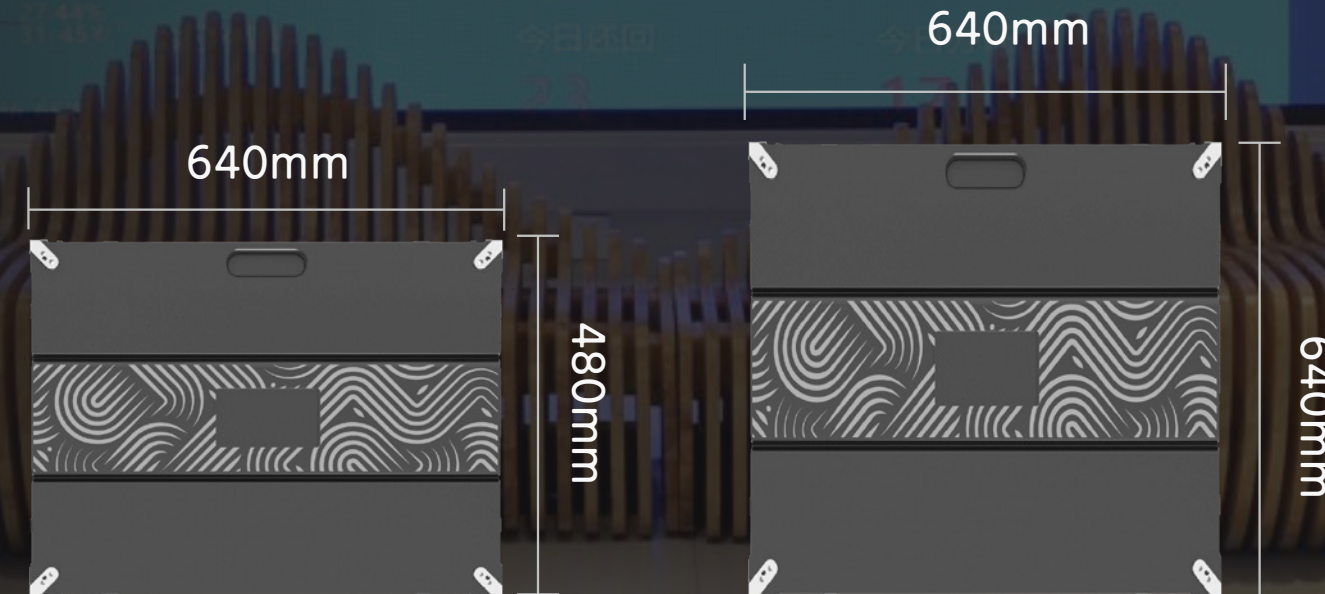
Brief Specs

Item	P1.25	P1.53	P1.66	P1.86	P2	P2.5	P3	P4
Pixel Pitch(mm)	1.25	1.53	1.66	1.86	2	2.5	3.33	4
LED Configuration	1R1G1B							
LED Type	1010	1212	1212	1515	1515	1515	2121	2121
Physical Density (dot/m ²)	640000	422500	360000	289050	250000	160000	90000	62500
Module Size (WxH xD) mm	320x160x17							
Module Resolution (W xH)	256x128	208x104	192x96	172x86	160x80	128x64	96x48	80x40
Cabinet Size (WxH xD) mm	640x480x74							
Module Basement Material (Option)	Plastic/Die Casting Aluminum							
Cabinet Material	Die Casting Aluminum							
Scanning Mode	1/64	1/54	1/48	1/43	1/40	1/32	1/24	1/20
Cabinet Flatness (mm)	≥0.10							
Grey Scale (Bit)	14							
Protection Level	IP40							
Installation/Service Method	Front or back installation/Front service							
Brightness (cd/m ²)	500-900cd/m ²							
Color Temperature	3200-9300K adjustable							
Brightness Uniformity	≥98%							
Color Uniformity	Within 0.003Cx.Cv							
Horizontal/Vertical View Angle	≥140°/≥120°							
Contrast Ratio	≥5000:1							
Color Calibration of Single Dot	Yes							
Brightness Calibration of Single Dot	Yes							
Drive Mode	Constant Current Drive							
Module Input Voltage DC	5V							
Module Max Current DC	8A	6A	6A	6A	6A	6A	4.5A	4.5A
Standard Receiving Card	A7S plus	A5S plus/MRV266	A5S plus/MRV416		MRV208			
Refresh Frame Frequency	50/60Hz							
Max Refresh Rate	21920/3840HZ							
Network Connection Port	HUB75							
Input Voltage AC	110~220V							
Cabinet Max Power Consumption	≥750W		≥600W			≥450W		
Cabinet Aver. Power Consumption	≥250W		≥200W			≥150W		
Working Temperature	-20°C~+80°C							
Working Humidity	10%-95%RH							

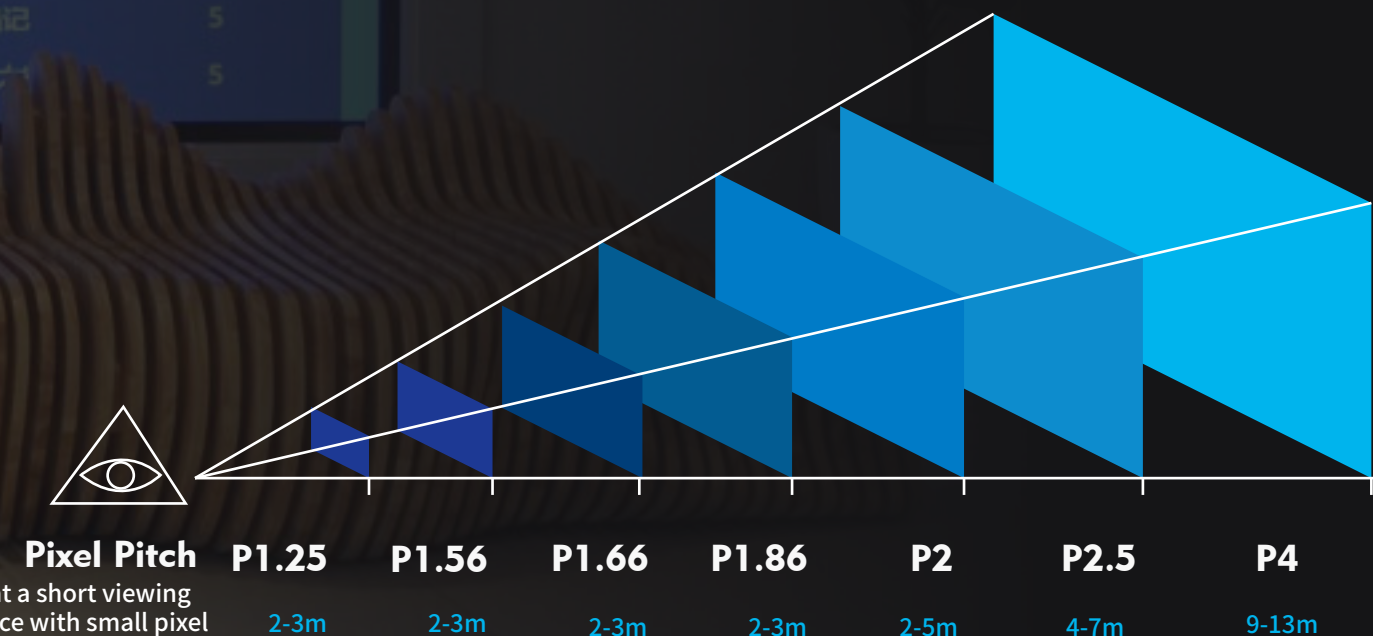
Nice Pitch & 16:9 Panel Size, Perfect Fitting 2K, 4K or 8K Video Wall



Dimensions



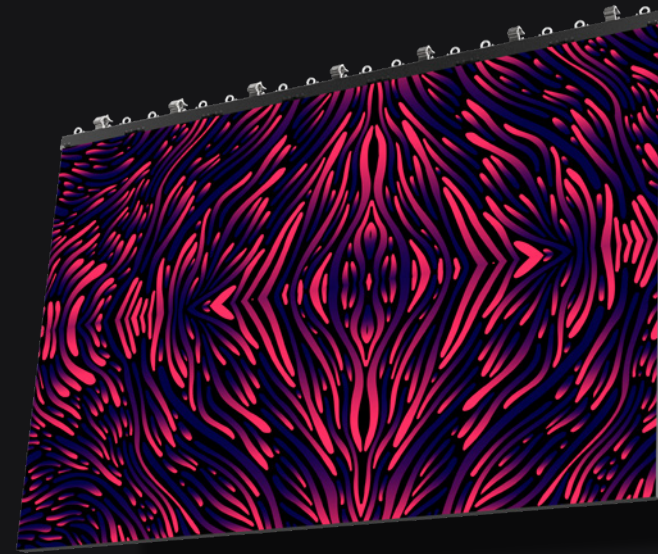
Clearer display performance



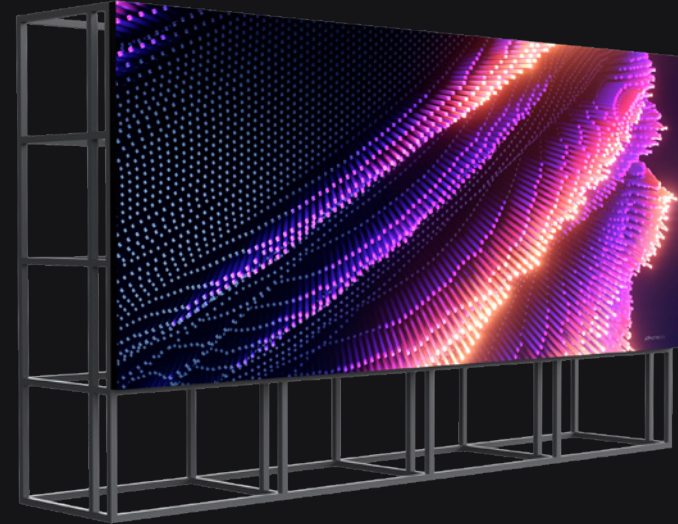
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Multiple Installation Solution



hanging



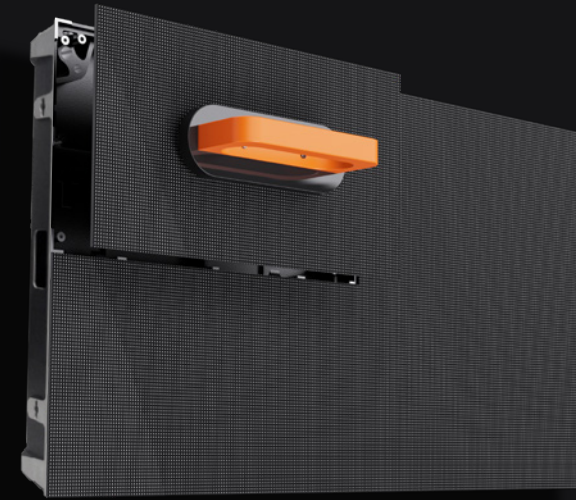
fixed onto framework via joint plate



wall mounted (direct or bracket assisted)

Easy Maintenance

All Parts are Front Accessible



Superb Visual Experience

High Grayscale

Customers can choose high speed IC drivers and this will help the panel obtain a max grayscale of 14 bits or even 16 bits, then the screen is able to perform as rich details as what the content has.



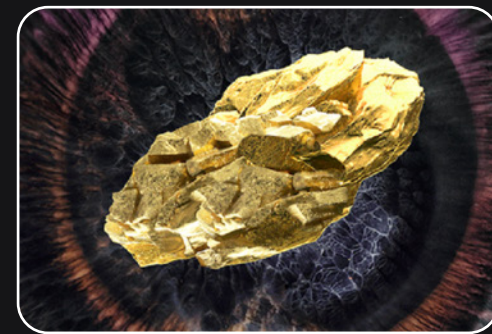
12bit



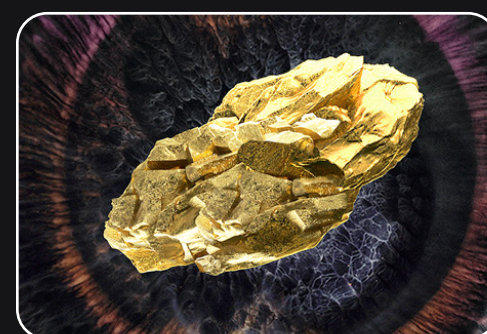
14bit

High Refresh Rate

Customers can choose high speed IC drivers and this will help the panel obtain a max refresh of 3840Hz, then the screen is able to perform best smooth.



1920Hz



3840Hz

