

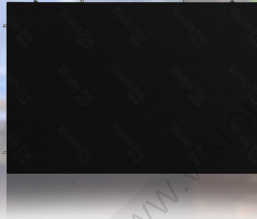
-Small Pixel Pitch LED Display

Small Pixel Pitch LED Video Wall - HS Series • Full Front Maintenance, More Convenient Maintenance

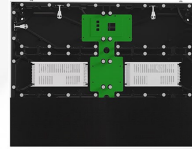
As indoor narrow pixel pitch led video wall is a trend in the led market, **HS series** is specially designed for indoor front maintenance led video wall market. It is with 3840 high refresh rate, high gray scale, supports from P1.2 to P2.5, if you have high image demand on the control room, hotel, airport etc, **HS series** is your best

Advantage

- High Refresh Rate; High Gray Scale; High Contrast
- High Precision Cabinet for Seamless Splicing
- Full Maintenance for Space Saving
- 4:3 Ratio
- P1.667/P1.86/P2/P2.5 Led Module & Panels & Screens available

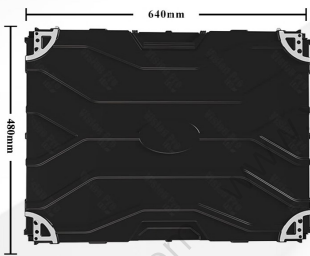


The control card, power supply and wiring can be taken out from the front; There is no need to reserve maintenance access behind the screen. Only 50mm in depth of cabinet, more space saved for wall mounted.



• High Precision

Exquisite craftsmanship demonstrates luxury quality, With new die-cast aluminum high-strength materials, Precision machined by CNC, The flatness of the cabinet is up to 0.01mm.



• Seamless Splicing

HS series have big advantage in seamless splicing, compared with LCD and DLP



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• Installation



Magnet Mounting Installation

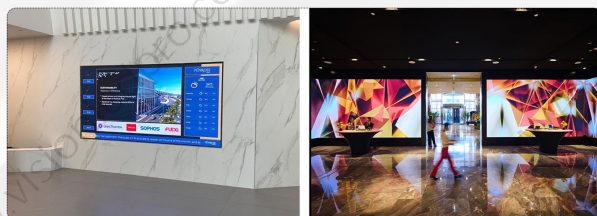


Front Installation without Steel Structure

• Application



• Application



• Technical Parameter

Items	HS16	HS18	HS20	HS25
Pixel Pitch (mm)	P1.667	P1.86	P2.0	P2.5
LED	SMD1010	SMD1515	SMD1515	SMD2020
Pixel Density (dot/m ²)	359656	289050	250000	160000
Module Size (mm)	320X160			
Module Resolution	192X96	172X88	160X80	128X64
Cabinet Resolution	384X288	344X258	320X240	256X192
Cabinet Size (mm)	640X480X50			
Cabinet Materials	Die casting Aluminum			
Cabinet Weight	7KG			
Scanning	1/48	1/43	1/40	1/32
Input Voltage(V)	AC110-240±10%			
Grey Rating	14 bits			
Application environment	Indoor			
Protection Level	IP45			
Maintain Service	Front access			
Brightness	500-800 nits			
Frame Frequency	50/60HZ			
Refresh Rate	3840HZ			
Power Consumption	MAX: 200W/panel Average: 60W/panel			