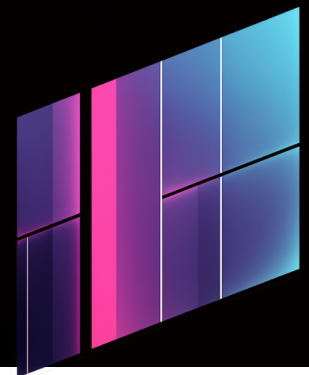




Indoor LED Rental Screen

E Series



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Modulization



Light & Thin



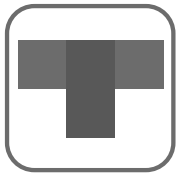
Arc lock



Easy Maintenance



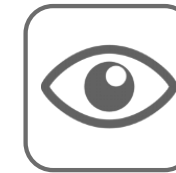
Flexible splicing



Quick installation

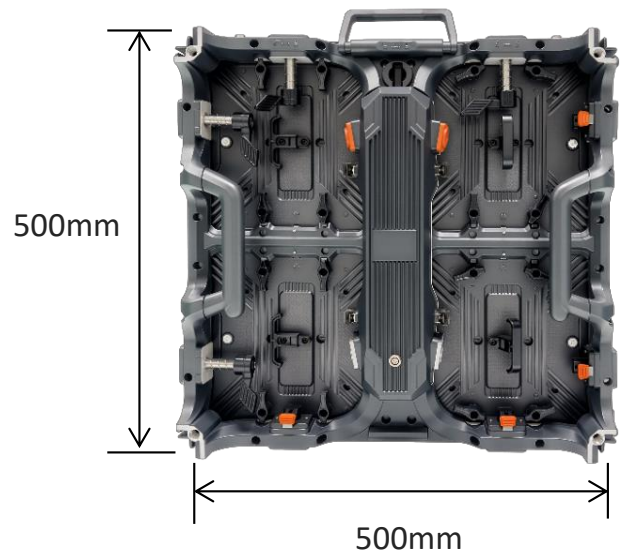


High protection



Wide viewing angle

Dimensions



Light & Thin

500X1000 14.5kg



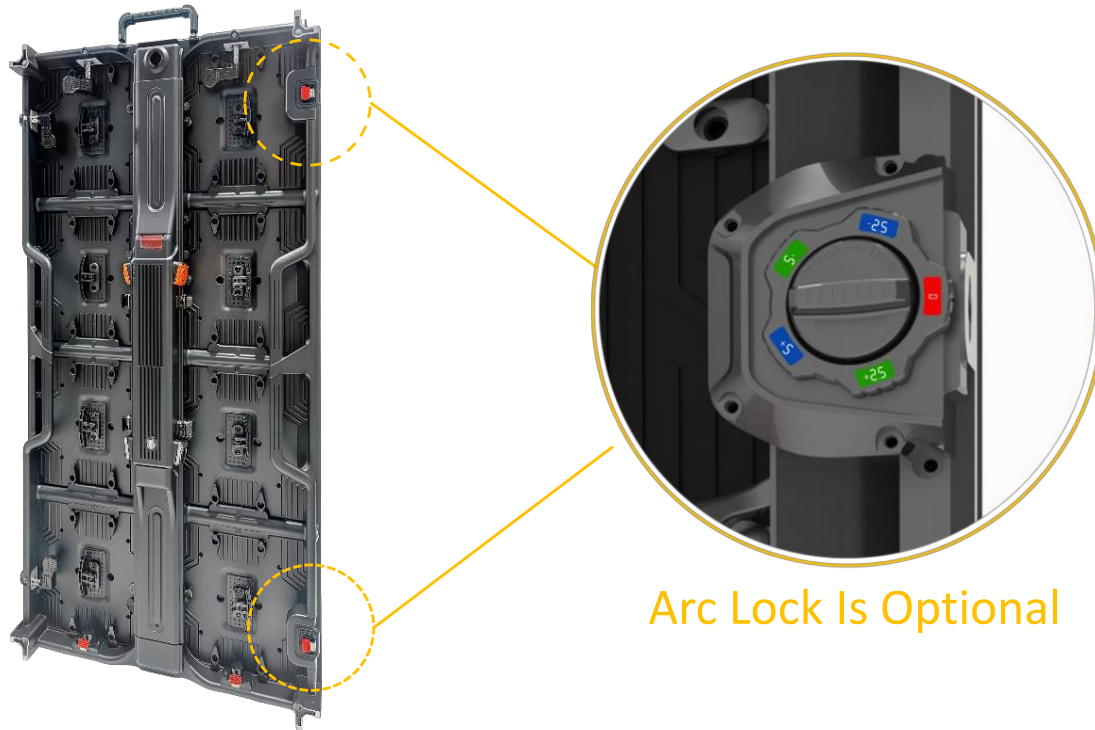
500X500 8kg



High-Precision Arc Lock

Innovative Half-Arc Lock Design, Compatible with Straight and Arc Configurations, for Quick Angle Adjustment and Fixation.

Adjustable Angle: -5° 、 -2.5° 、 0° 、 $+2.5^{\circ}$ 、 $+5^{\circ}$

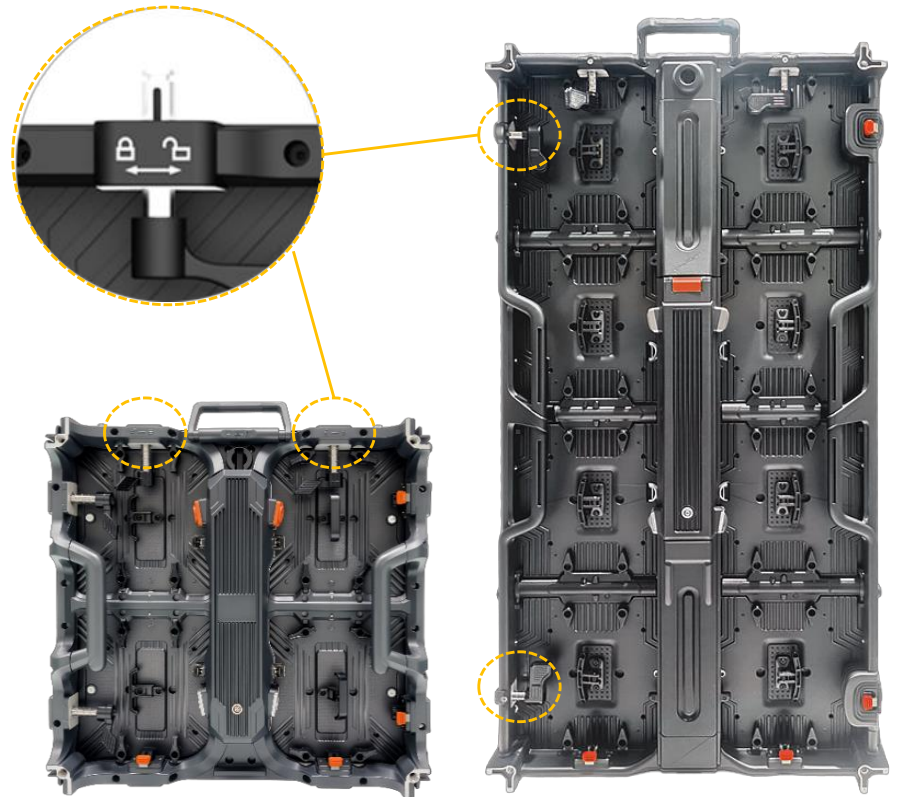


Arc Lock Is Optional

Fast Lock

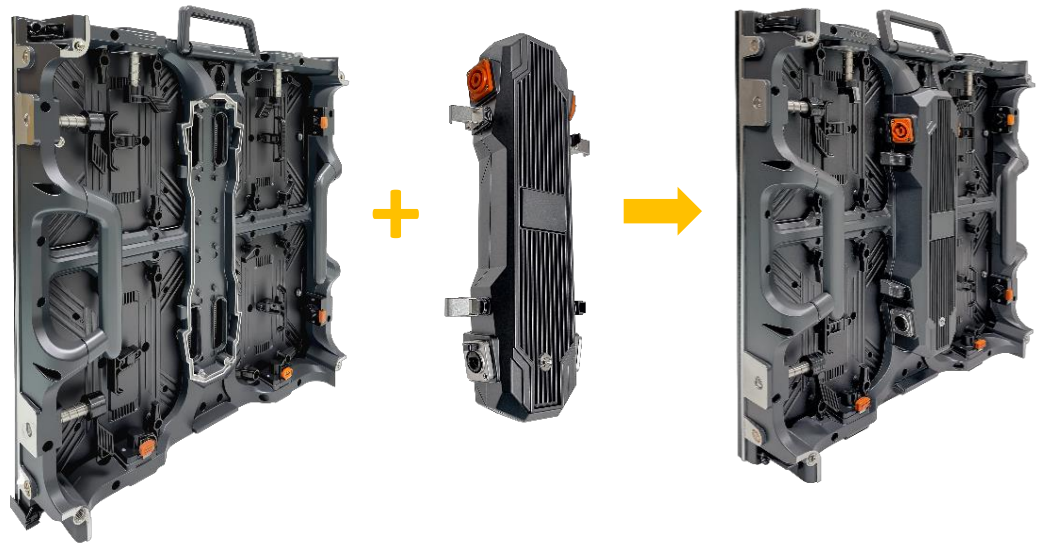
High performance travel lock, single person can complete installation, disassembly, and maintenance
Better load-bearing capacity and higher flatness.

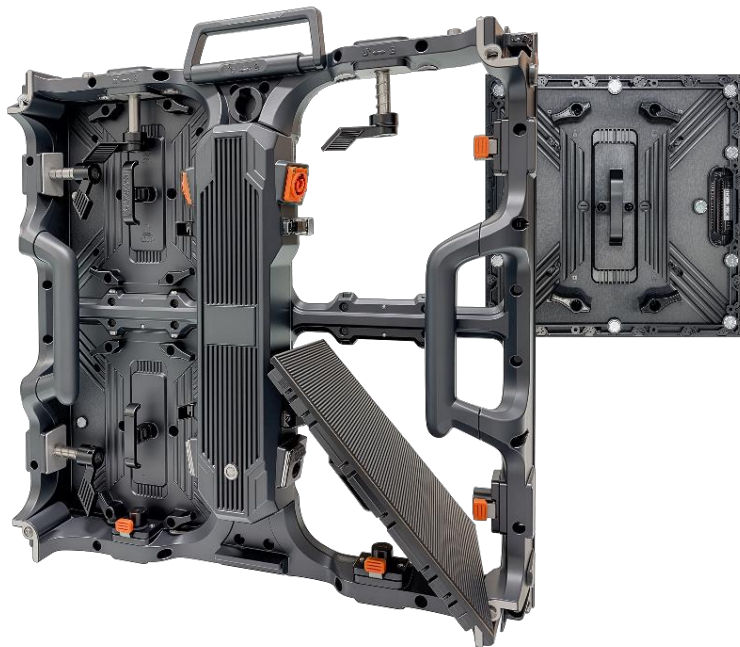
And the 500x500mm cabinets can be easily interlocked with the 500x1000mm cabinets, greatly meeting the setup needs for different areas.



Integrated Design

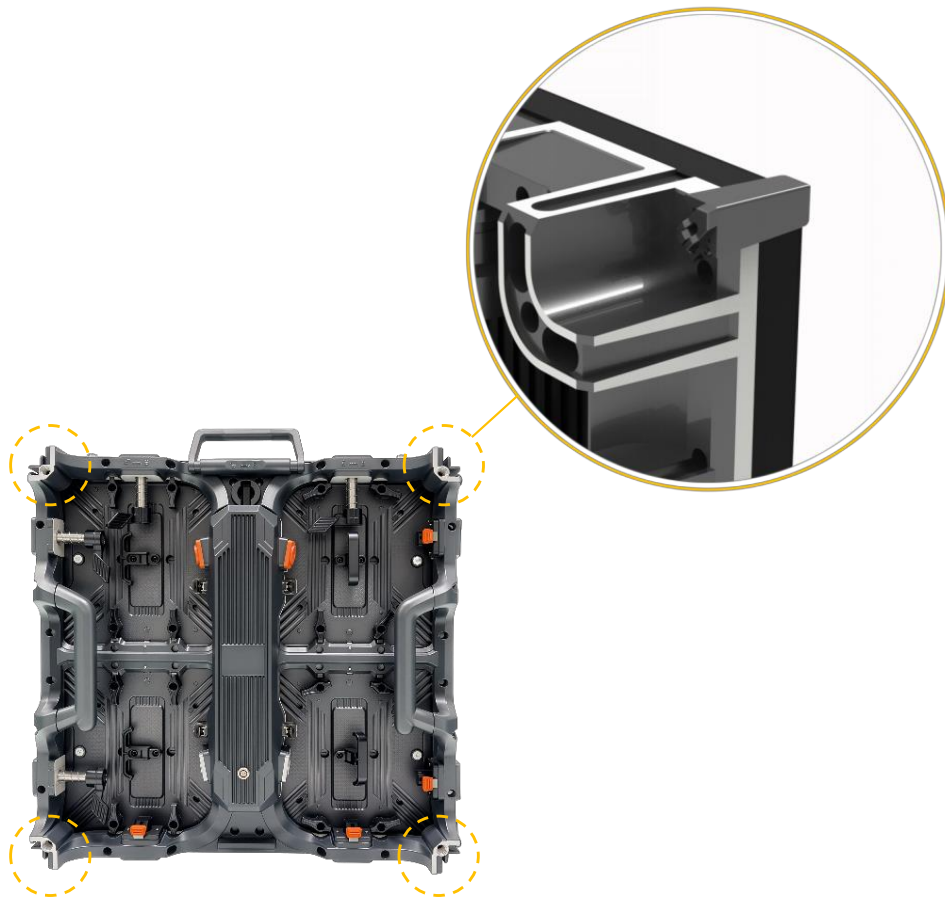
- Die-cast aluminum cabinet, featuring strong toughness, high precision, and resistance to deformation.
- Integrated design of power supply, receiving card, and rear cover.





Front/rear side maintenance

Achieving rapid maintenance in different occasions



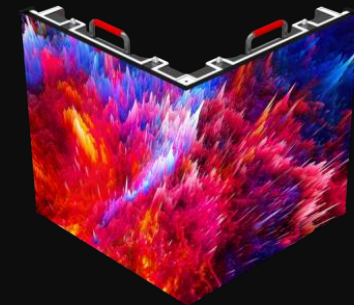
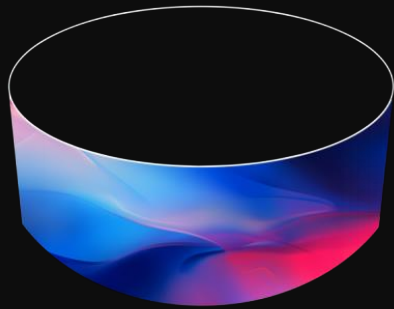
Corner Protection

The cabinet is equipped with protective corners, combined with anti-collision features at the bottom, providing comprehensive protection for the modules.

Installation method

Support creative shapes such as lifting, seat mounting, cylindrical, curved, and right angle screens to meet the needs of various scenarios.

Special shapes require customization. Please feel free to inquire.



Excellent visual effect

High refresh rate, high contrast, and high grayscale, resulting in a more realistic and delicate display with vibrant and saturated colors



3840Hz high refresh rate
The screen is smoother



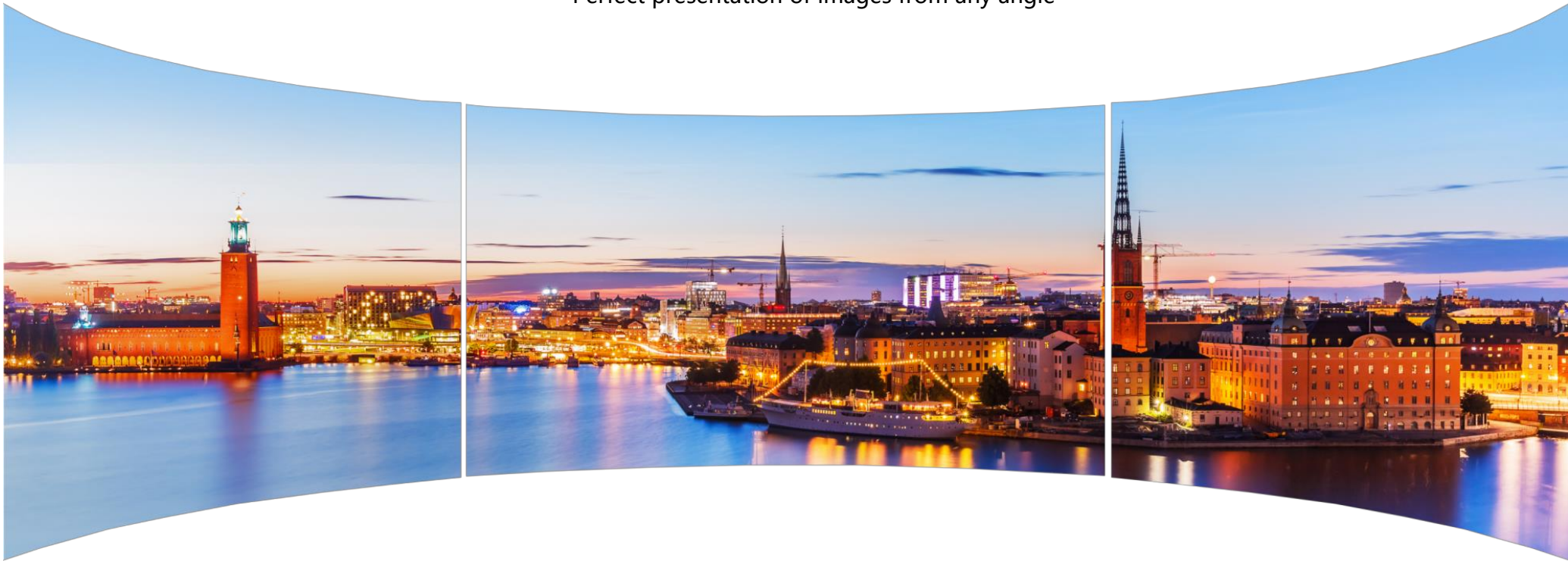
10000:1
high contrast ratio



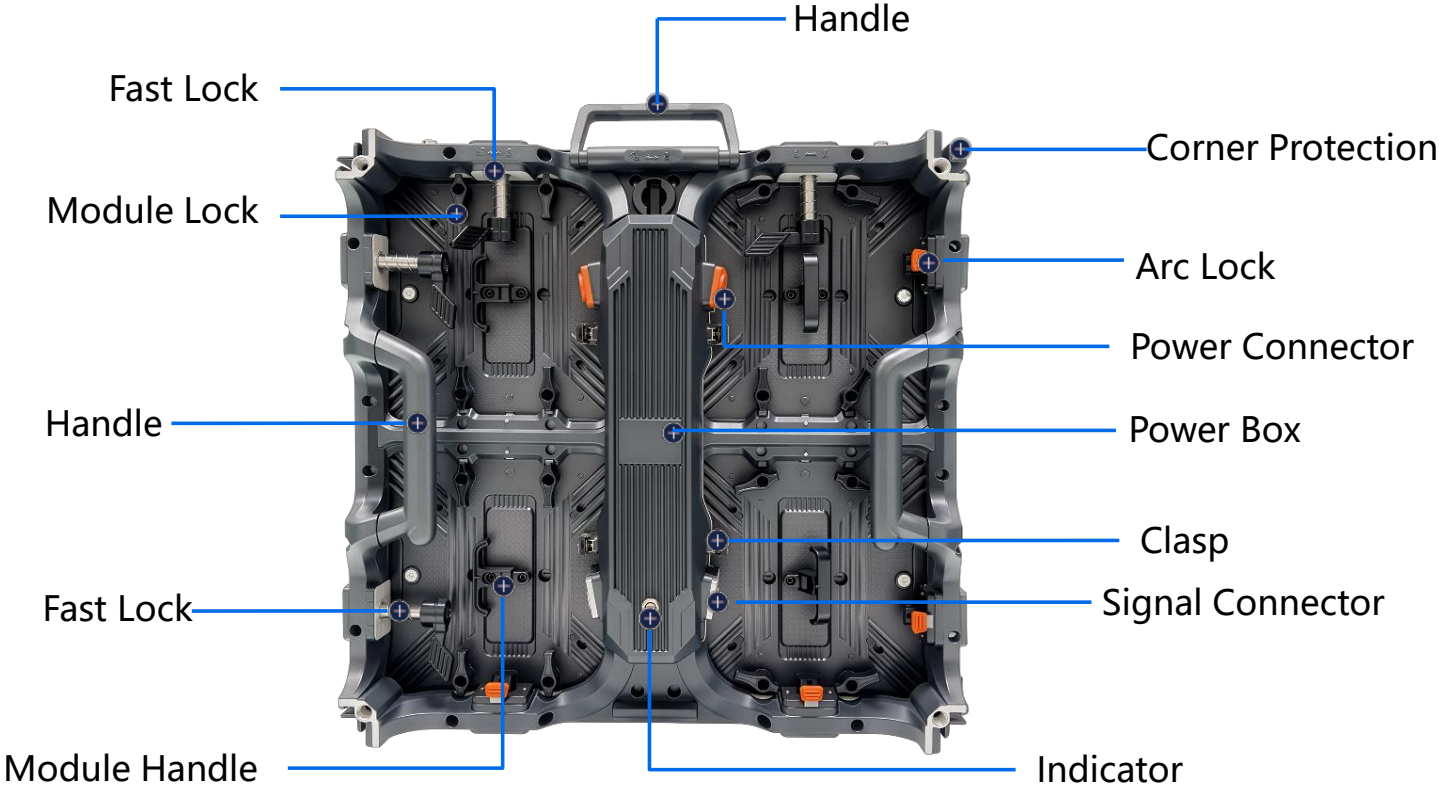
16bit
high gray rate

160 ° ultra wide viewing angle

Perfect presentation of images from any angle



Schematic



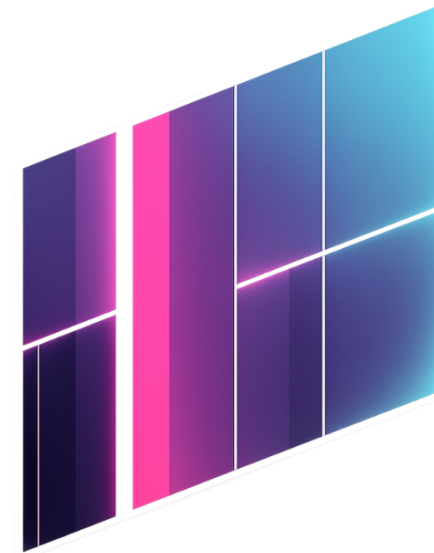
Pixel Pitch	P1.56	P1.95	P2.5	P2.604	P2.976	P3.91	P4.81
LED Type	SMD1212	SMD1515	SMD1515	SMD1515	SMD1515	SMD2020	SMD2020
Physical Density(Dot/m ²)	409600	262144	160000	147456	112896	65536	43264
Module Resolution	160X160	128X128	100X100	96X96	84X84	64X64	52X52
Module Size(WXH)	250X250	250X250	250X250	250X250	250X250	250X250	250X250
Cabinet Size(mm)	500X500X86	500X500X86	500X500X86	500X500X86	500X500(1000)X86	500X500(1000)X86	500X500(1000)X86
Cabinet Resolution	320X320	256X256	200X200	192X192	168X168/168X336	128X128/128X256	104X104/104X208
Module Quantity(WXH)	2X2	2X2	2X2	2X2	2X2/2X4	2X2/2X4	2X2/2X4
Weight(kg)	8	8	8	8	8/14.5	8/14.5	8/14.5
Maintenance	Front/rear Maintenance	Front/rear Maintenance	Front/rear Maintenance	Front/rear Maintenance	Front/rear Maintenance	Front/rear Maintenance	Front/rear Maintenance
Cabinet Material	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum
Brightness(Nits)	≥600	≥800	≥800	≥800	≥800	≥1000	≥1000
Color Temperature(K)	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional
Viewing Angle(H/V)	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°
Viewing Distance	3-50m	3-100m	4-150m	4-150m	6-200m	4-100m	4-100m
Contrast Ratio	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1
Frame Frequency	50/60	50/60	50/60	50/60	50/60	50/60	50/60
Drive Mode	1/40 scan	1/32 scan	1/25 scan	1/32 scan	1/28 scan	1/16 scan	1/13 scan
Grey Scale	16bit	16bit	16bit	16bit	16bit	16bit	16bit
Refresh Rate(Hz)	3840	3840	3840	3840	3840	3840	3840
Max Power Com.(W/m ²)	800	800	800	800	800	600	600
Ave Power Com.(W/m ²)	200-300	200-300	200-300	200-300	200-300	200-300	200-300
IP Rate	IP31	IP31	IP31	IP31	IP31	IP31	IP31
Power Input	AC90-264V,47-63Hz						
Working T/H (°C/RH)	-20~60°C/10%~85%						
Storage T/H(°C/RH)	-20~60°C/10%~85%						
Standard	CCC/CE/RoHS/FCC/CB/TUV/IEC						

Given the continuous iteration and innovation of the products, the parameters are provided solely for preliminary reference purposes, and the actual specifications may be subject to updates.

Applications



THANKS



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