



XS Series

Fine Pitch LED Display

Pixel Pitch:1.26/1.46/1.583/1.9



Low brightness and high gray, fine picture quality



High-quality lamp beads



Ultra-clear and ultra-thin



No color difference



High contrast



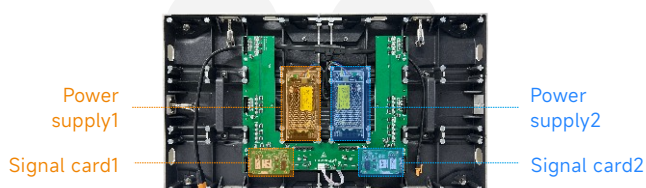
Dual backup of power signal

Features

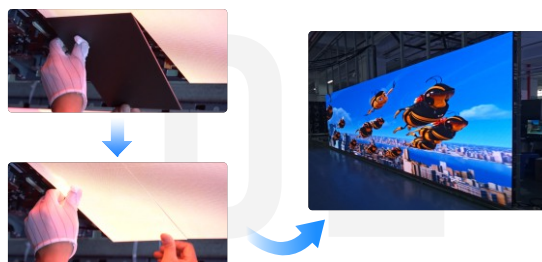
Adopt PWM constant current output LED high refresh rate driver chip to improve image display effect, bright colors, no water ripples when taking pictures.



Dual backup of power signal improves system stability, avoids single point failure, and causes black screen, and ensures long-term stable operation.



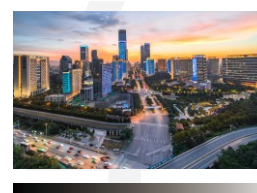
The module wireless connection and uses an adjustable floating connector for quick installation.



Low brightness and high gray, fine picture, natural color transition, effectively reduce glare, and improve viewing comfort.



Ordinary display



Low brightness and high gray

XS - Parameters

Parameter Name	P1.26	P1.46	P1.583	P1.9
Pixel Pitch(mm)	1.26	1.46	1.583	1.9
Cabinet Size(W×H×D/mm)	608x342x43.51			
Cabinet resolution(W×H)	480x270	416x234	384x216	320x180
Cabinet Weight (kg)	6			
Maintenance Mode	Front Service			
Protection	IP30			
Cabinet material	Die-cast aluminum			
Lamp Spec	SMD1010	SMD1010	SMD1212	SMD1515
Module Size (W×H/mm)	304*114			
Module Resolution(W×H)	240*90	208*78	192*72	160*60
Pitch Density(Pixles/m ²)	623376	468144	398892	277008
Scan Mode(s)	1/30	1/39	1/24	1/30
Refresh Rate(Hz)	≥3840			
Contrast(CR)	5000:1			
Viewing Angle(°)	140°:140°			
Best Sight Distance(m)	≥1.9	≥2.2	≥2.4	≥2.2m
Brightness(nit)	600			
Working Voltage(v)	AC: 110V~220V 50~60Hz			
Peak Power Consumption(w/m ²)	≤400	≤400	≤400	≤400
Ave.Power Consumption(w/m ²)	130 ~ 200	130 ~ 200	130 ~ 200	130 ~ 200
Continuous Working Hours	≥7×24hrs			
Life Span(h)	100,000			
Operating humidity and temperature range (°C)	-20—60°C / 10 - 90%RH			
Storage humidity and temperature range (°C)	-40—60°C / 10 - 85%RH			

Statement: The power, grayscale level and refresh rate is reference, the specification subjected to change without prior notice.
The final right of interpretation for product specifications, models and technical indicators are belongs to our company.

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