

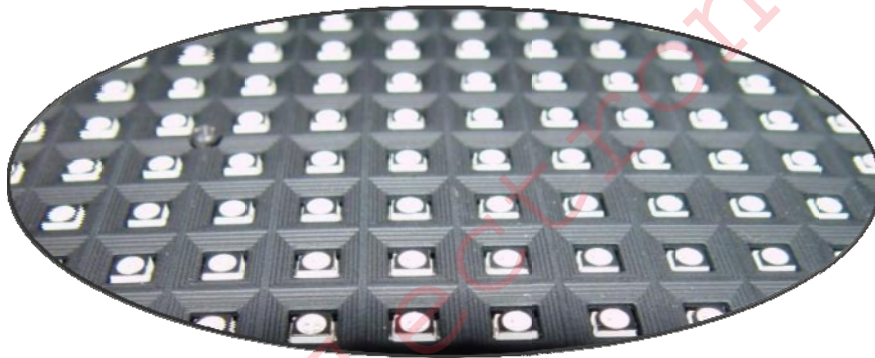
Indoor full-color led display

(Solution for Short Distance Viewing)

SD-View Series

Viewing distance: 4-50m

Recommend Minimum Screen size: 2-15 M²



Indoor led display

SD-View Series

Features:

1. Available pixel pitches 6mm, 7.62mm, 8mm.
2. Black Surface Led, high color contrast ratio.
3. High-quality LED, high efficiency luminescence up to 2500nits.
4. Color cast solved with the state of the art SMD tech, high stability and reliability.
5. Perfect solution for heat ventilation, advanced processing technology to guaranty long lifetime.
6. Professional radiant calibration system to make sure the color and brightness uniformity, no "mosaic" "glare" "splash" symptom.
7. 16bit color processing technology, 1200-2000Hz refresh rates to avoid scan line even under the high definition living camera.
8. Energy saving IC, power consumption to be decreased by 35-50%.

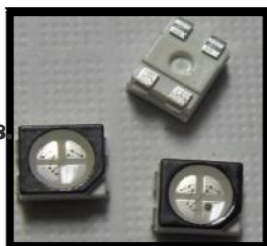


Customized services:

1. Pixel pitch
2. Panel size
3. Panel color
4. Panel style
5. Company Logo
6. Energy saving
7. LEDs type



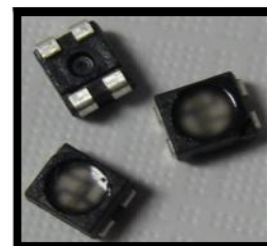
Type (I)



Type (II)



Type (III)

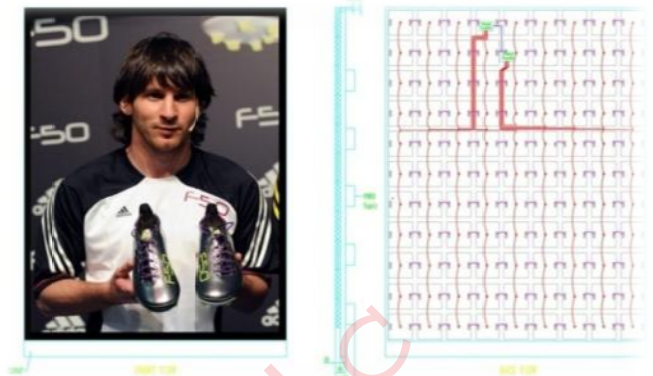


Specifications:

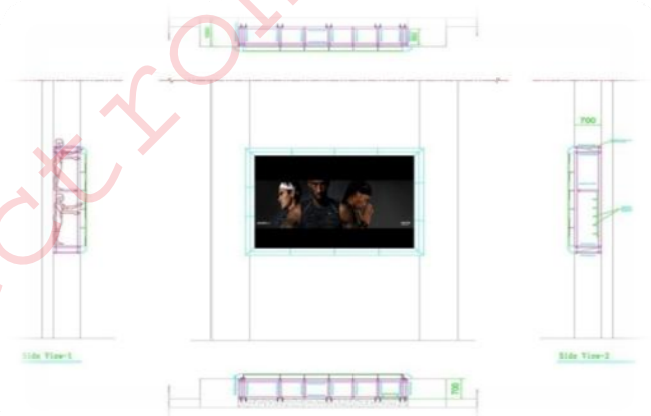
	Spec		
Pitch	PH6mm	PH7.62mm	PH8mm
LED Lamp Model Type	SMD 3in1	SMD 3in1	SMD 3in1
Brightness (6500Kelvin)	1500 Nits	1500 Nits	1500 Nits
Panel Size	960x768	976x976	1024x768
Panel Resolution	160x128	128x128	128x96
IP Rating	IP31/IP33	IP31/IP33	IP31/IP33
Panel Net Weight(Steel)	32 kgs	40 kgs	35 kgs
Pixel Density (/sqm)	27777	17300	15625
Horizontal Viewing Angle (dgr.)	120	120	120
Vertical Viewing Angle (dgr.)	120	120	120
Best Viewing Distance	6m	7m	8m
Recommend Min Screen Size	2 m ²	3m ²	4m ²
Input Voltage	AC110V/220, 60/50Hz		
Power Consumption -Max (/Sqm)	1 kw	0.7 kw	0.65 kw
Power Consumption -Ave. (/Sqm)	0.4 kw	0.3 kw	0.3 kw
Driving Mode	1/8 Scan rate	1/8 Scan rate	1/8 Scan rate
Communication Profile	RS232/WIFI/Network		
Gray Scale	16384		
Brightness Level	16 Ranks		
Refresh Frequency	200-1200Hz Adjustable		
Pixels Lost Control	<300ppm		
Colors	4.4 Trillion Colors		
Operate Temperature	-20℃~70℃		
Operate Humidity	10%~95%RH		

Panels in different application:

1. Structure prepared installation (None-door simple panel)



2. Fast fixed installation



3. Rental installation

