

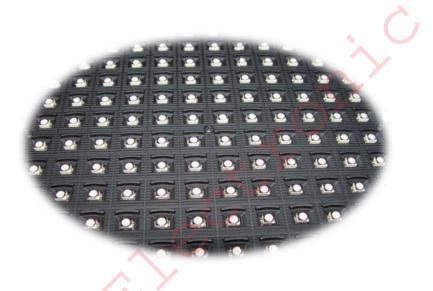
Indoor full-color led display

(Solution for Medium Distance Viewing)

MD-View Series

Viewing distance: 8-150m

Recommend Minimum Screen size: 4-20 M²







Indoor led display

MD-View Series

Features:

- 1. Available pixel pitches 10mm, 12mm.
- 2. Black Surface Led, high color contrast ratio.
- 3. High-quality LED, high efficiency luminescence up to 2000nits.
- 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 Color 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 (II)



Type (III)





Specifications:

	Spec	
Pitch	PH10mm	PH12mm
LED Lamp Model Type	SMD 3in1	SMD 3in1
Brightness (6500Kelvin)	1500 Nits	1500 Nits
Panel Size	1280×960	1152×768
Panel Resolution	128×96	96×64
IP Rating	IP31/IP33	IP31/IP33
Panel Net Weight(Steel)	50 kgs	38 kgs
Pixel Density (/sqm)	10000	6944
Horizontal Viewing Angle (dgr.)	120	120
Vertical Viewing Angle (dgr.)	120	120
Best Viewing Distance	10m	12m
Recommend Min Screen Size	4 m ²	6m ²
Input Voltage	AC110V/220, 60/50Hz	
Power Consumption -Max (/Sqm)	0.8 kw	0.5 kw
Power Consumption -Ave. (/Sqm)	0.4 kw	0.3 kw
Driving Mode	1/4 Scan rate	1/4 Scan rate
Communication Profile	RS232/WIFI/Network	
Gray Scale	16384	
Brightness Level	16 Ranks	
Refesh Frequency	200-1200Hz Adjustable	
Pixels Lost Control	<300ppm	
Colors	4.4 Trillion Colors	
Operate Temperature	-20℃~70℃	



Panels in different application:

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



3. Rental installation

