

Outdoor full-color led display

(Solution for Long Distance Viewing)

OLD-View Series

Viewing distance: 20-500m

Recommend Minimum Screen size: 15-25 M²



Outdoor led display

OLD-View Series

Features:

1. Available pixel pitches 20mm, 25mm.
2. IP65 Rating to insure the good working even if under the fierce environment with strong wind, sandstorm, rainstorm...etc.
3. Using high efficiency switching power supply, power factor can reach up to 0.9
4. High quality humiseal, glue to prevent the unit module from humidity and oxidation, so as to prolong the life of screen.
5. High-quality, high brightness oval leds, brightness up to 8000nits.
6. Professional Color calibration system to make sure the color and brightness uniformity, no "mosaic" "glare" "splash" symptom in white balance.
7. 16bit color processing technology.
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



Specifications:

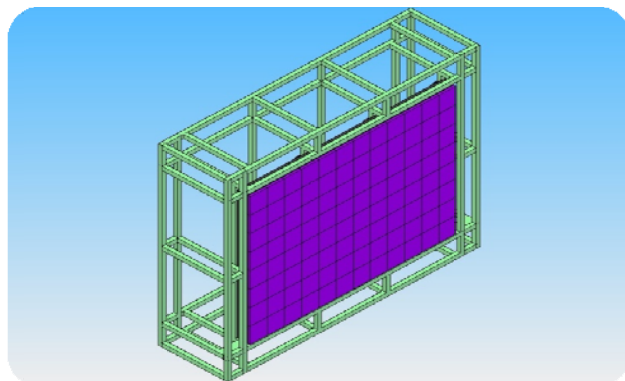
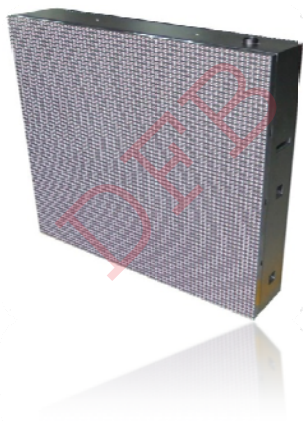
	Spec	
Pitch	PH20mm	PH25mm
LED Lamp Model Type	Oval led	Oval led
Pixel Config	2R1G1B	2R1G1B
Brightness (6500Kelvin)	6500 Nits	6500 Nits
Panel Size	1280×960	1000×1000
Panel Resolution	64×48	40×40
IP Rating	IP65/IP54	IP65/IP54
Panel Net Weight(Steel)	70 kgs	60 kgs
Pixel Density (/sqm)	2500	1600
Horizontal Viewing Angle (dgr.)	110	110
Vertical Viewing Angle (dgr.)	50	50
Best Viewing Distance	20m	25m
Recommend Min Screen Size	15 m ²	25m 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	Constant Static Current	Constant Static Current
Communication Profile	RS232/WIFI/Network/USB	
Gray Scale	16384	
Brightness Level	16 Ranks	
Refresh Frequency	400-1200Hz 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



4. Arena Installation

