

Outdoor Perimeter LED Display

Parameter	Pixel Pitch	10mm	16mm
	Pixel Density	10000 dot/m ²	3906 dot/m ²
	LED Type	SMD3535	SMD3535
	Module Size (W x H x D)	320x320x27mm	320x320x27mm
	Module Resolution (W x H)	32x32	20x20
	Module Weight	1.9kg	1.8kg
	Power Consumption per Module	70W	65W
	Driver Mode (Scan)	1/4	Static
	Brightness (cd/m ²)	≥5,500	≥5,500
	Grey Scale (bits)	14	14
	Refresh Rate (Hz)	≥1,920	≥1,920
	Cabinet Size (W x H x D)	1,280x960x110mm	1,280x960x110mm
	Cabinet Resolution (W x H)	128x96	80x60
	Cabinet Weight (Kg/m ²)	40	40
	Max Power Consumption (W/m ²)	≤820	≤750
	Average Power consumption (W/m ²)	370	338
	View Angle (H°/V°)	140/140	140/140
	Mini View Distance	10m	16m
	Operating Use Temperature	-10°C~40°C	
	Storage Use Temperature	-20°C~50 °C	
	Input Voltage	100~240V	
	Input Power Frequency	50-60Hz	
	Failure Rate	<1/100,000	
	Signal Input Format	SDI, RGBHV, YUV,YC, Composite, HDMI,DVI, SD/HD-SDI etc.	
	Life Time (hrs)	100,000	
	IP Level (Front / Rear)	IP65 / IP54	

Outdoor Perimeter

Various choices:

Different pitch and SMD lamp are available;

Tilting adjustable leg:

Tilting mechanism with different angles improves the view from broadcasting camera;

Redundancy:

Signal and power backup avoid any image loss during live playing;

High refresh rate:

Outstanding refresh rate performance even at extremely low brightness situation;

Protection:

Rubber louvers and rubber padding guarantees safety of players and audiences;

Safety gates:

Gates can be set up in designated locations to allow audience to rush into the safe place when emergency happens.