

Out-of-home media advertising, outdoor Transparent LED Display

60% high transparency, 0.8mm-1.6mm thickness. It's revolutionary design makes it the ideal solution for large events, construction display project, airport corridor project, railway, metro station exist projects



Feature:



Certificates:



Feature:

Transparent: 60% transparency:

Super thin: 10mm

With working life-span at least 100,000hrs;

Fast get through input / output signal:

Support adjustable color temperature within 2500k – 10000k;

Application: adapted for all kinds of installation methods including, stage;

Background, lighting background, hockey area and all kinds of special-shaped.



PRODUCT SPECIFICATION

Item	Creative				
	OT-16	OT-20	OT-25	OT-31.25	OT-25/50
Model	OT-16	OT-20	OT-25	OT-31.25	OT-25/50
Pixel Pitch (mm)	16	20	25	31.25	25/50
Pixel Density (dot/m ²)	3,906	2,500	1,600	1,024	800
LED Type	DIP346	DIP346	DIP346	DIP346	DIP346
Module Size (W x H)mm	1,536 x 256	1,280 x 320	1,500 x 250	1,500 x 250	1,500 x 250
Module Resolution (W x H)	96 x 16	64 x 16	60 x 10	48 x 8	60 x 5
Module Weight (Kg)	5	5	4.5	4.5	3.2
Power Consumption per Module (W)	165	165	135	120	95
Driver Mode (Scan)	Static	Static	Static	Static	Static
Brightness (cd/m ²)	≥7,500	≥6,500	≥7,500	≥6,500	≥5,000
Grey Scale (bits)	14				
Refresh Rate (Hz)	≥1,000				
Cabinet Size (W x H)mm	1,536 x 1,024	1,280 x 1,280	1,500 x 1,000	1,500 x 1,000	1,500 x 1,000
Cabinet Resolution (W x H)	96 x 64	64 x 64	60 x 40	48 x 32	60 x 20
Cabinet Weight (Kg/m ²)	20	20	15	12	8.5
Max Power Consumption (W/m ²)	≤400	≤400	≤450	≤320	≤300
Average Power consumption (W/m ²)	180	180	202	144	135
Viewing Angle	Degree: H		110°		
	Degree: V		55°		
Mini View Distance (m)	16	20	25	31	50
Use Temperature(°C)	Operating -10°C~40°C/14°F~104°F				
	Storage -20°C~50°C/-4°F~122 °F				
Input Voltage	100~240V				
Input Power Frequency (Hz)	50Hz-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)	IP 66 / IP54				

Remark: Specifications are subject to change without notice.



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