

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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