

Outdoor fixed led display (ESP960-P8)

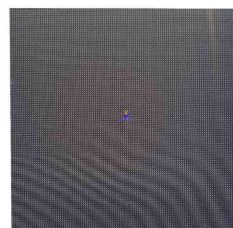


Features:

- Common cathode energy-saving technology, more than 40% energy-saving than traditional outdoor LED display;
- Aluminum material, good heat dissipation, no need for fans;
- High brightness, the highest brightness can reach 5500nits~10000nits, adapt to strong light;
- Stable, integrated design, stability increased by 60%;
- Ultra-thin outdoor cabinet, 75mm;
- Ultra-light cabinet, 26kg/cabinet;



Cabinets



Cabinet



Application:

☐ outdoor advertising
 ☐ government project
 ☐ athletic contest
 ☐ Shopping Guide
 ☐ commercial real estate

Technical Specifications:

Parameter	P8
Pixel Configuration	SMD3535
Pixel Pitch (mm)	8.0mm
Module size(mm)	480 x320mm
Module resolution (W×H)	60*40
Module weight(kg/module)	1.9kg
Module current	≤22A
Module Qty/Cabinet (pcs)	2*3
Cabinet Size (mm) (W×H×D)	960 x 960 x 87
Cabinet resolution (W×H)	120 X 120
Cabinet area (m ²)	0.92
Cabinet Density (dot/m ²)	15,625
Weight (kg/cabinet)	26kg
Color Temperature	6500~9500K
Gray scale	≥14 bit
Drive method	1/5S
Brightness (nits)	≥6000nits
Viewing Angle (Horizontal/Vertical°)	140/120
Contrast Ratio	8000:1
Max Power Consumption/m ²	Common cathode screen : Aver 550w/m ² ; Regular screens: Aver 800w/m ²
Avg Power Consumption (W/m ²)	Common cathode screen : Aver 180w/m ² ; Regular screens: Aver 320w/m ²
Power Supply	110-220V;AC±10%
Refresh Rate (Hz)	≥3840Hz
Lifetime (hrs)	100,000
Operation Temperature Range(°C)	-20 - 60°C
Operation Humidity Range (RH)	10 -- 95%
IP rating (F/R)	IP66
Maintain connection method	Hub connection; Front&back maintain method
Service & Installation	Front & Rear
Notes: Specifications are for reference only. Please contact our salesperson for details. All rights are reserved to SZLEDWORLD.	