



STREET CO'
DISPLAY SOLUTION EXPERT
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Items		YES-P07IUFK	YES-P10EUFK	YES-P15GUFK
Module	LED Encapsulation	2727	2727	2727
	Pixel Pitch (mm)	7.8	10.4	15.6
	Module Resolution (W×H)	64×32	48×24	32×16
	Module Size (mm)	500×250	500×250	500×250
Cabinet	Module Quantity per Cabinet (W×H)	2X4/1X4	2X4/1X4	2X4/1X4
	Resolution (W×H)	128X128/64X128	96X96/48X96	64X64/32X64
	Size (mm)	1000X1000X85/500X1000X85		
	Area (m²)	1/0.5	1/0.5	1/0.5
	Weight (kg/cabinet)	25/15	25/15	25/15
	Pixel Density (dot/m²)	16384	9216	4096
	IP Grade	IP65	IP65	IP65
Optical Parameters	Brightness/Chroma Calibration	YES/YES	YES/YES	YES/YES
	White Balance Brightness (nit)	6000-6500	6000-6500	5000-6000
	Horizontal/Vertical Viewing Angle (°)	HS: 150/ 70 S: 160/ 120	HS: 150/ 80 S: 160/ 120	HS: 140° / 110°
	Contrast Ratio Uniformity	8000:1	9000:1	9000:1
Electrical Parameters	Power Consumption (W/m²)	700±15%/235±15%	700±15%/235±15%	680±15%/227±15%
	Working Voltage	AC 100~240V		
Processing Performance	Driving Method	Constant Drive		
	Frame Frequency (Hz)	50 / 60		
	Refresh Rate (Hz)	≥1920(1920,2880,3840...)		
	Control System	Nova		
	Communication Mode	CAT 5		
Usage parameters	Communication Mode	CAT 5		
Certificate	Product Certification	CE FCC ETL		

★ HS: High Shader S: Standard

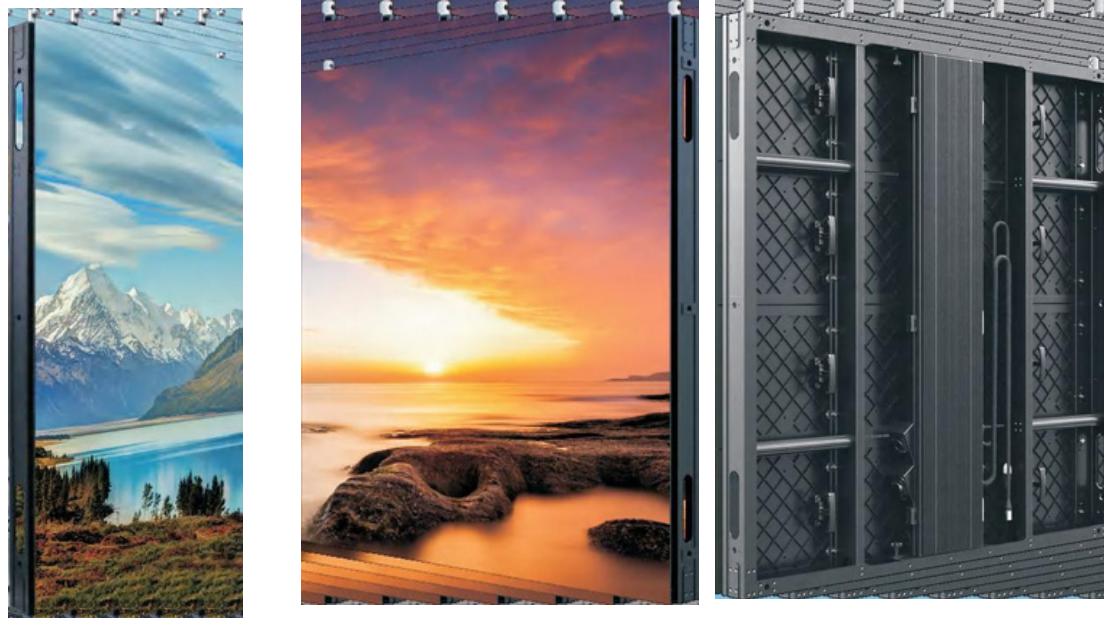
ES Series

Outdoor Fixed LED Display



ES Outdoor Series

Focus on outdoor fixed installation solutions



Cabinet Size
500X1000X85mm 1000X1000X85mm

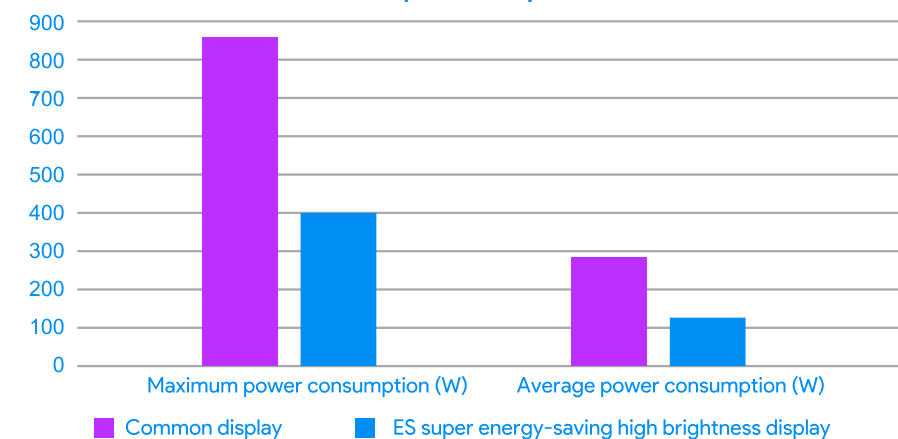
Super Energy-saving Super High Brightness

Super efficient energy saving

- Adopting dual-voltage power supply, customized ultra-high brightness led lamp, energy-saving IC, combined with high-efficient energy-saving electronic architecture design, 60% energy saved than common LED display. Saving operation and usage cost. Meanwhile, power supply keeps 20% margin, electronic components run under low load for better protection, attenuation is reduced by 50%, and service life is extended.

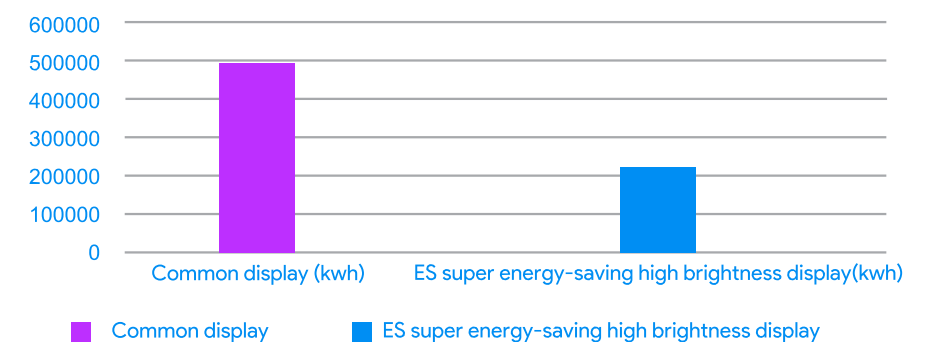


Power consumption comparison(W/m²)



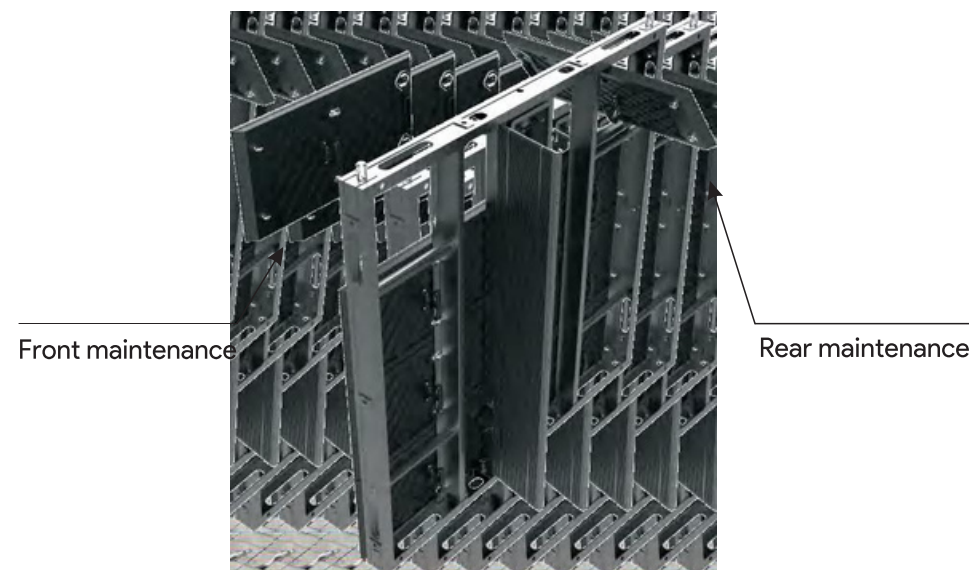
Annual electricity consumption comparison

Example: 400m² same specification display screen, 12 hours running per day



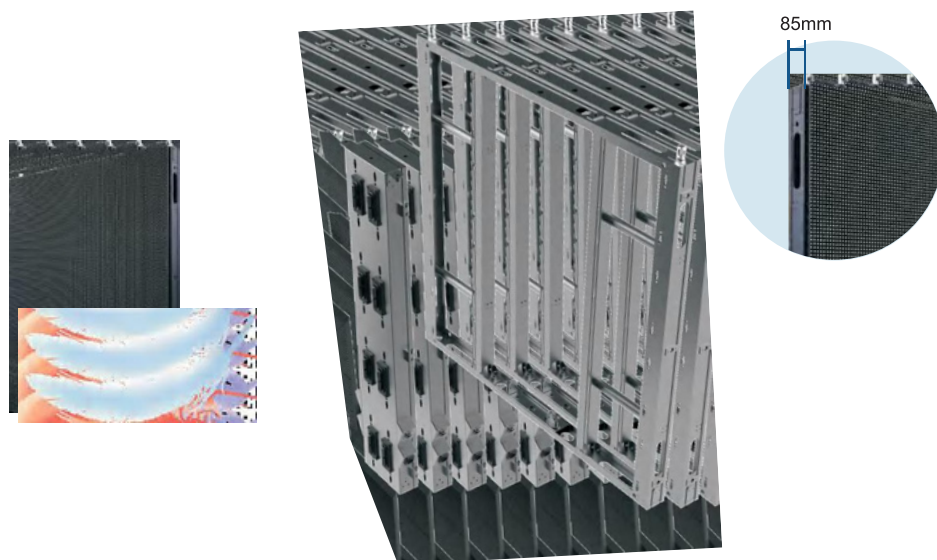
Easier installation & Faster maintenance

- ▶ 100% Support front/rear installation, better adapt to the needs of the installation site, Quickly complete full-screen installation;
- ▶ Support front / rear maintenance, the power supplies and drives can be maintenance from the front. The power box can be disassembled independently, the module comes with safety rope and folding handle, which is convenient for front & rear maintenance, saving operation cost.



Exquisite workmanship with an original design

- ▶ The box is made of aviation-type aluminum, the lightest cabinet weighs only 15kg, 85mm thick, which is more than 50% thinner than the conventional DOOH box. Lightweight, high structural strength, saving the cost of the whole screen.
- ▶ The unique modular design simplifies the internal structure and improves the stability;
- ▶ The key parts adopt CNC machining technology, perfect forging the precise box shape;
- ▶ Large-area heat dissipation structure & fanless silent design greatly improve thermal conductivity and stability.

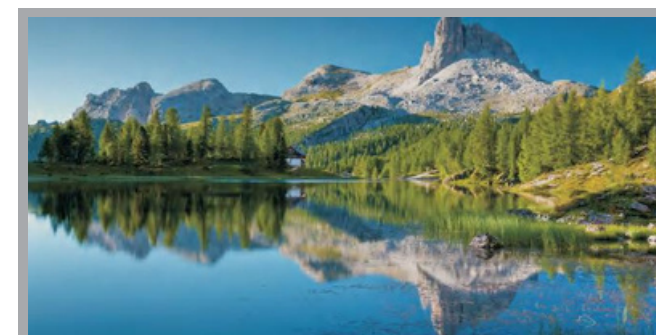


Ultimate Display

- ▶ The mask is treated with a TDR fine texture, which perfectly avoids direct exposure & bright surface structure, and achieves ultra-high contrast. Combined with the 3840HZ refresh rate and high brightness, the outdoor display is clearer, the color is richer and brighter.



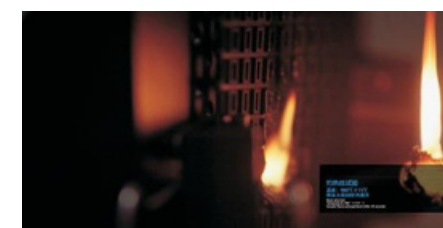
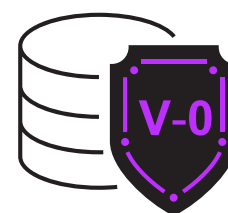
ES super energy-saving high brightness display



common display

Safety and stability

- ▶ V-0 level fire-proof material to avoid fire hazards, high protection performance.



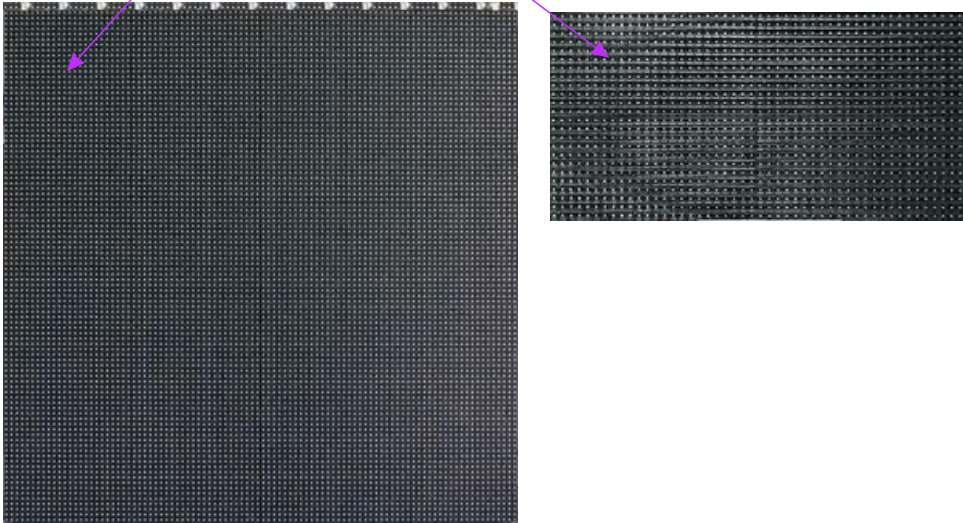
- ▶ Integrated waterproof module design, front&rear IP65 protection grade, higher waterproof performance.
- ▶ High UV grade, strong anti-UV ability.
- ▶ 6063 aluminum material, strong anti-corrosion and salt spray resistance.
- ▶ The working temperature of the product is -30-50°C, which can be used under extreme temperature and weather environment.
- ▶ Wireless design for the internal structure of cabinet to improve stability.



Flexible cabinet size

- ▶ The standard cabinet size is 500*1000mm, 1000*1000mm, and the customized size is 1000*750mm, 500*500mm, satisfy multi-size screen and more application requirements.
- ▶ Universal design of the cabinet, modules with different pixel pitches can be flexibly replaced to upgrade.

Replacing modules directly to upgrade the pixel pitch.



Application Scenarios:

City landmarks, schools, municipal outdoor stadiums, scenic spots, highway toll stations, service areas, etc

Product Parameters

Items		YES-P03JUFU	YES-P04IUFU	YES-P05JUFK
Module	LED Encapsulation	1516	1516	2727
	Pixel Pitch (mm)	3.9	4.8	5.9
	Module Resolution (W×H)	128×64	104×52	84×42
	Module Size (mm)	500×250	500×250	500×250
Cabinet	Module Quantity per Cabinet (W×H)	1X4	1X4	2X4/1X4
	Resolution (W×H)	128X256	104X208	168X168/84X168
	Size (mm)	500X1000X85	500X1000X85	1000X1000X85/500X1000X85
	Area (m²)	0.5	0.5	1/0.5
	Weight (kg/cabinet)	15	15	25/15
	Pixel Density (dot/m²)	65536	43264	28224
	IP Grade	IP65	IP65	IP65
Optical Parameters	Brightness/Chroma Calibration	YES/YES	YES/YES	YES/YES
	White Balance Brightness (nit)	5500-6000	5500-6000	6000-6500
	Horizontal/Vertical Viewing Angle (°)	160 / 120	160 / 120	160 / 80
	Contrast Ratio Uniformity	7000:1	8000:1	7000:1
Electrical Parameters	Power Consumption (W/m²)	840±15%/280±15%	800±15%/267±15%	700±15%/233±15%
	Working Voltage	AC 100~240V		
Processing Performance	Driving Method	Constant Drive		
	Frame Frequency (Hz)	50 / 60		
	Refresh Rate (Hz)	≥1920(1920,2880,3840...)		
	Control System	Nova		
Usage parameters	Communication Mode	CAT 5		
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