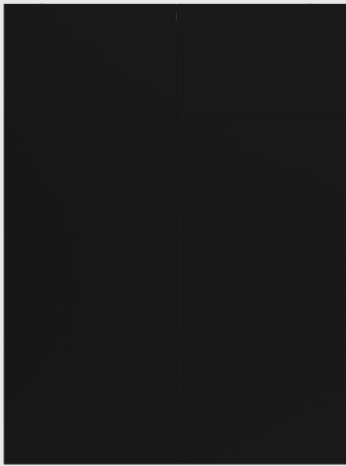
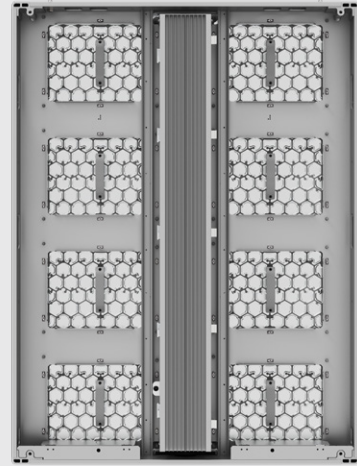


E26 Pro

OUTDOOR DISPLAY SERIES



Cabinet



Benefits

• Better Display Quality

The anti-ambient-light structure reduces screen reflection for a crisper, higher-contrast image with better content legibility — remaining clearly visible under strong outdoor sunlight, so the message lands as intended.

• High Energy Efficiency

At the same visual performance, a lower operating brightness is required — power draw is capped at a maximum of 600 W/m² and an average of 200 W/m², reducing long-term electricity and operating costs.

• One Product, All Scenarios

Landscape, portrait and square formats with wall and pole mounting — one product covers them all, making selection faster, stocking simpler and spare-parts management easier, covering the vast majority of outdoor fixed-installation needs.

Product Features



Front & Rear Service



High Contrast Ratio



High Brightness



IP66 Protection



Energy Saving



High Refresh Rate



Patented Mask



Light & Thin



Model

E26 Pro Series : E26P-3206SA, E26P-3210SA

Specifications

Model	E26P-3206SA	E26P-3210SA
Pixel Pitch (mm)	6.67	10
Pixel Configuration	SMD	
Module Size (mm) (H×W)	320×480	
Module Resolution (pixels) (H×W)	48×72	32×48
Cabinet Size (H×W)	1280×960 (960×960 1280×1440 960×1440)	
Cabinet Resolution (pixels) (H×W)	192×144	128×96
Driver Voltage ①	Dual-Voltage	
Backshell Material ①	Aluminum plastic	
Brightness (cd/m²) ①②	7000~9000	
Color Temperature	6500K (Default) ~ 9000K	
Refresh Frequency (Hz)	7680	
Grey Level	16bit (Max.)	
Horizontal viewing angle	160°	
Vertical viewing angle.(U/D)	40°/58°	28°/60°
Power Consumption Max. (W/m²) ②	600	
Power Consumption Avg. (W/m²) ②	200	
IP Rating	IP66	
Maintenance	Front & Rear	
Weight (kg/m²)	28	
Electrical Input	100~250 VAC @50~60 Hz	
Working Temperature / Humidity	-30°C~50°C/10%~90%	
Storage Temperature / Humidity	-40°C~70°C/10%~90%	
EMC Grade	EMC Class A	
Certification	CE ETL CCC Rohs	

①: Base on different hardware specification

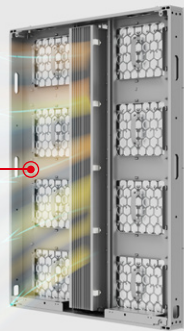
②: Theoretical values only. All specifications are subject to the actual product.

High-Visor Mask Design

The raised top edge of the mask works like a cap brim, shielding the LED lamps from direct sunlight and suppressing reflection and washout at the source. Even under harsh midday sunlight, the image stays clear, vivid and saturated.



Aluminum-Plastic Composite Back-Case



Aluminum-Plastic Composite Back-Case Design

A composite back case of glass-fiber-reinforced PC and an aluminum plate, paired with fanless passive cooling, optimizes the thermal path at both material and structural levels — keeping the cabinet lightweight for dependable long-term outdoor operation.

Industrial-Grade Reliability

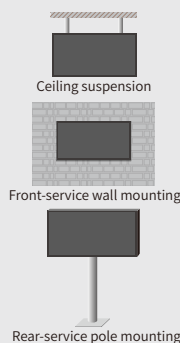
Passed 14 reliability tests covering thermal shock, vibration, salt spray, EMC and electrical safety. IP66 rated on both front and rear, and verified to start up normally at -40°C — built to handle extreme cold, humidity, salt mist and other harsh outdoor climates.



Rear Service



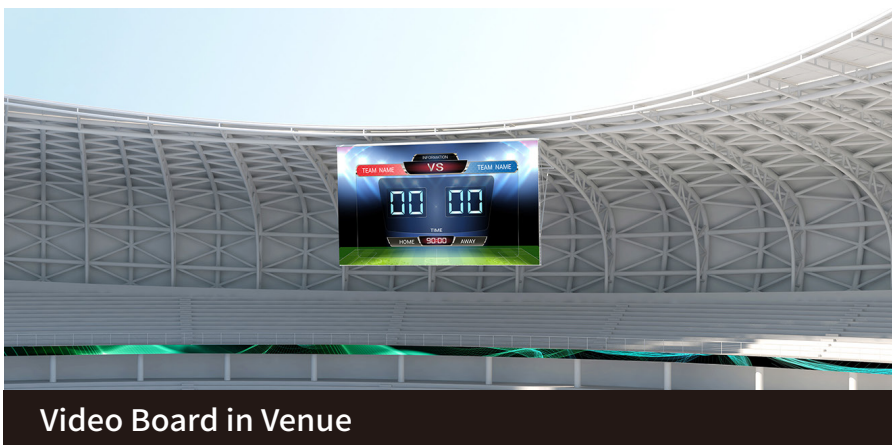
Front Service



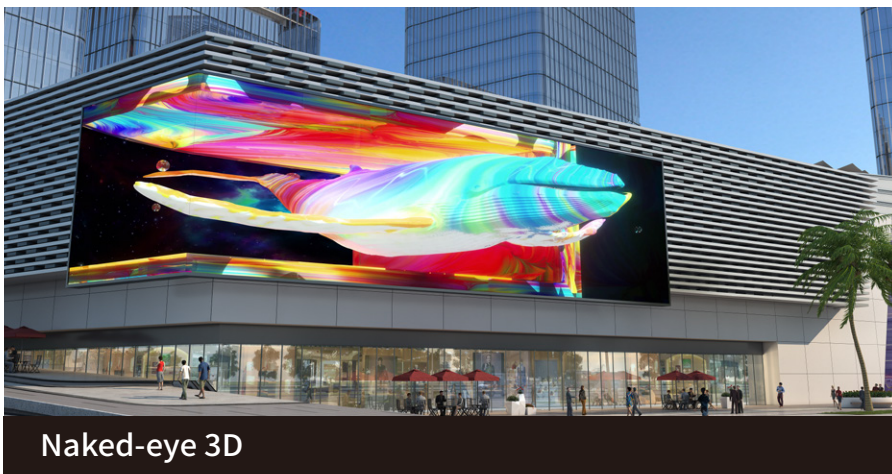
Front and Rear Maintenance Design

Full front and rear service — covering rear-service pole mounting, front-service wall mounting, ceiling suspension and other flexible installation scenarios. Wall mounting needs no rear clearance, saving valuable installation space, while pole or ceiling installations allow direct rear access.

Reference Application



Video Board in Venue



Naked-eye 3D



Billboard



Building Facade



LOGO Sign



Beyond What You Can See



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