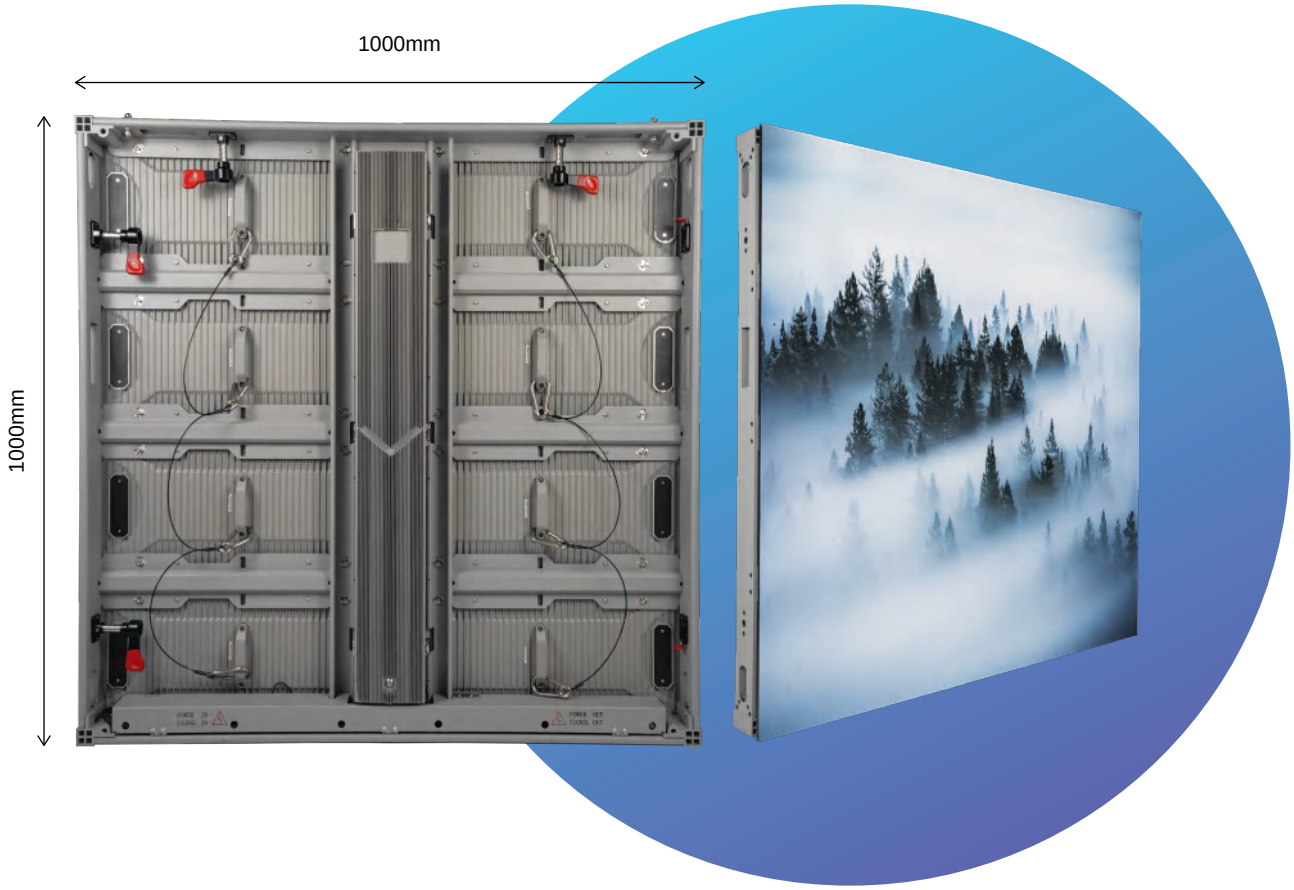
Website: www.linsnled.com

High Quality Outdoor LED Display

Linsn LED-OF1000 Series

The standard 1000 x 1000 mm LED screen supports 500 x 250 mm modules, featuring a modular structure for flexible and fast assembly. It delivers vivid visuals with narrow bezels for seamless viewing.



OF1000-P3.91/6.25/7.81/10.42

SHENZHEN LINSN LED CO.,LTD.

OF1000 Outdoor LED Screen

Sony Gray Finish for Cooler & Cleaner Look

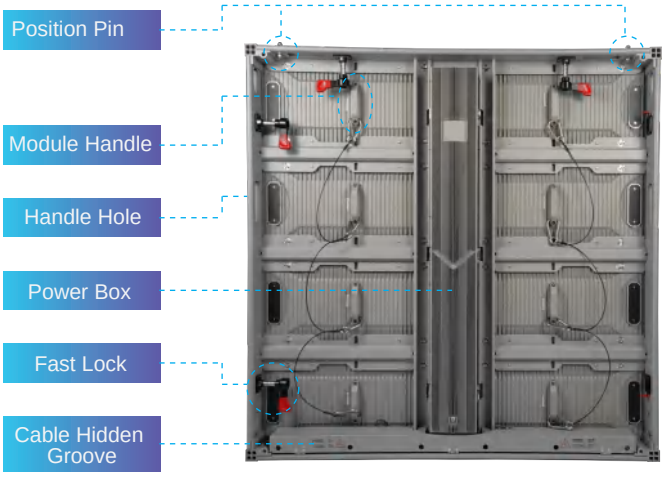
The OF1000 cabinet features a ***Sony gray finish*** that reflects more solar radiation, reducing heat absorption.
This neutral tone blends harmoniously with most architectural styles, offering a clean, modern, and visually balanced appearance—ideal for exposed installations.

Durable Aluminum Cabinet Design

The cabinet features an aluminum module base and extruded aluminum frame (P4.81 uses a plastic base), ensuring excellent structural stability. This design minimizes deformation and delivers superior flatness and tighter seams for a smoother screen surface.

Support Versatile Installation

Equipped with fast locks and handle holes on all sides, the 30.5KG/m² cabinet enables quick assembly.
It supports multiple mounting options, including fixed steel structure, hanging, exposed installation, 90° corners, and curved setups—ideal for various outdoor environments.



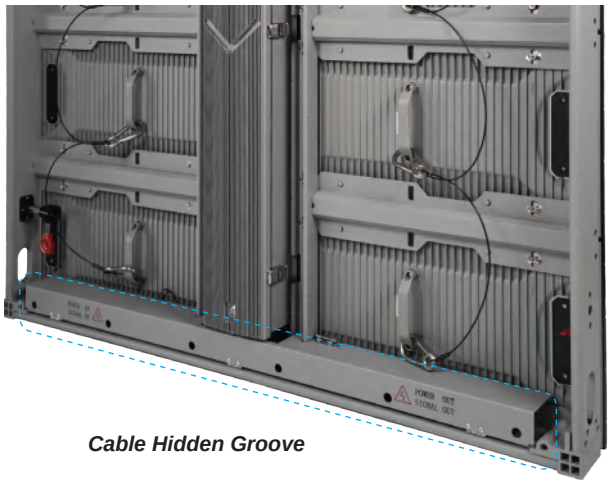
IP65

IP65 Weather Protection

With IP65 protection on both front and rear sides, the cabinet is fully sealed and resistant to dust, rain, and snow. It supports direct outdoor exposure without additional enclosure, ensuring reliable performance in harsh weather conditions.

Advanced 7-Layer Heat Dissipation System

With an ultra-lightweight design ***weighing only 30.5kg***, and a high-precision aluminum cabinet frame, our display allows for seamless splicing of images and videos. This combination offers you the perfect visual experience you desire from any angle.



Cable Hidden Groove

Concealed & Waterproof Cable Design

The OF1000 series features hidden power and signal wiring with aviation connectors and built-in tail caps, offering a neater appearance, improved waterproofing, and faster installation.

High Quality With Global Standards,
CE EMC, RoHS, FCC Certificated.

Specification

Pixel Pitch	P3.91mm	P6.25mm	P7.81mm	P10.42mm
SMD Type	SMD1921	SMD2727	SMD2727	SMD2727
Module Resolution	128x64	80x40	64x32	48x24
Panel resolution(dots/pc)	256x256	160x160	128x128	96x96
Material of Panel	Profiled Aluminum			
Module Dimension	500x250			
Panel size(mm)	1000x1000x87			
Protective Grade	IP65			
Flatness(mm)	≤0.1			
Maintenance Mode	Front & Rear			
Weight of panel (kg/m2)	30.5			
Brightness – Standard	6000 (cd/m²)	6000 (cd/m²)	6000 (cd/m²)	6000 (cd/m²)
Brightness – High Brightness		8000-10000 (cd/m²)	8000-10000 (cd/m²)	8000-10000 (cd/m²)
Color temperature(K)	8000-10000 optional			
Viewing angle(V/H)	160°/160°			
Contrast Ratio	4000:1			
Drive mode	1/8 scan	1/5 scan	1/4 scale	1/2 scale
Refresh Rate	≥3840Hz			
Max power consumption(W/m²)	510	530	530	530
Avg. power consumption(W/m²)	150-200			

LINSN LED
Innovation & Solution

SHENZHEN LINSN LED CO.,LTD.

Tel: +86-755-32925789 Mobile/Skype/Whatsapp/Wechat: +186-7583-4292
Website: www.linsnled.com
Address: Building 2, Hongfa High-tech Park, Shiyan Street, Baoan District, Shenzhen, China.