



LXOX SERIES

Dual Voltage LED Displays



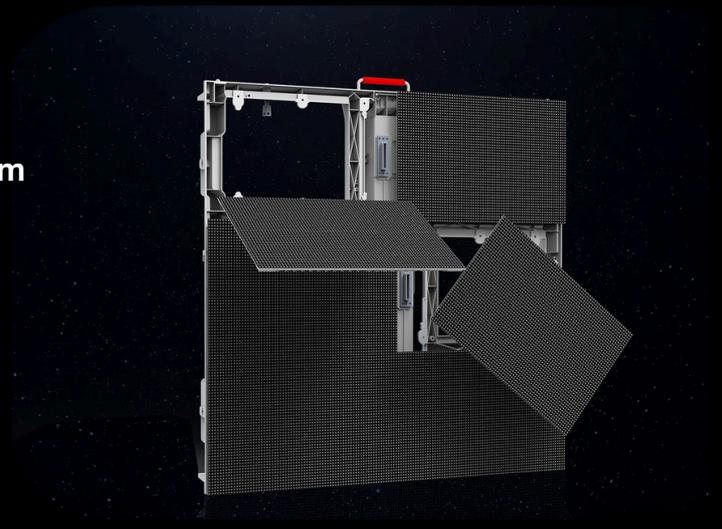
BRIGHT, RELIABLE, AND BUILT TO LAST



High-brightness LED displays with die-cast aluminum housing for maximum daytime visibility, easy installation, and long-lasting, reliable performance.

CABLE FREE MODULES

All cables are neatly routed through the bottom of the cabinet, ensuring a clean, clutter-free appearance while minimizing the risk of accidental disconnection.



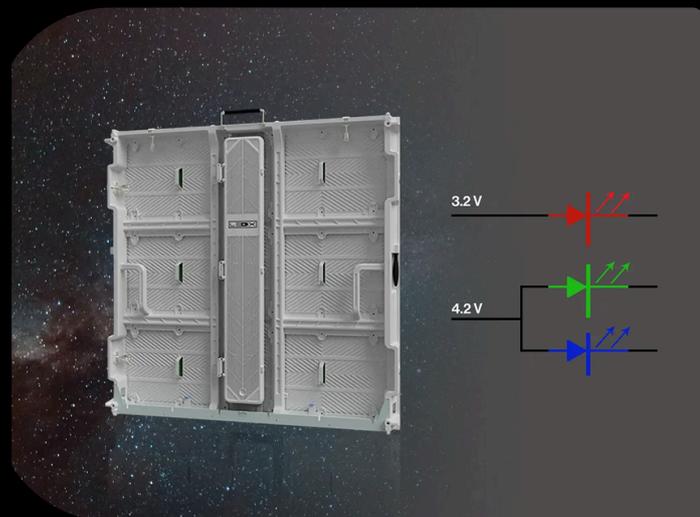
IP66 RATED FRONT & BACK PROTECTION



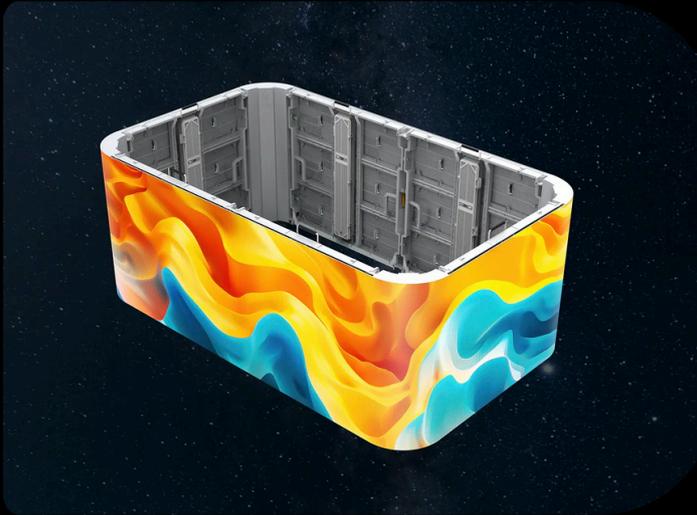
With IP66 rating on both sides and rugged weatherproof cabinets, these LED displays are built to resist dust, rain, and extreme conditions.

MAXIMUM EFFICIENCY WITH DUAL VOLTAGE LED

Using 3.2V for red and 4.2V for green and blue LEDs—compared to the traditional 5V across all—our technology helps save power consumption by at least 30% without compromising brightness.



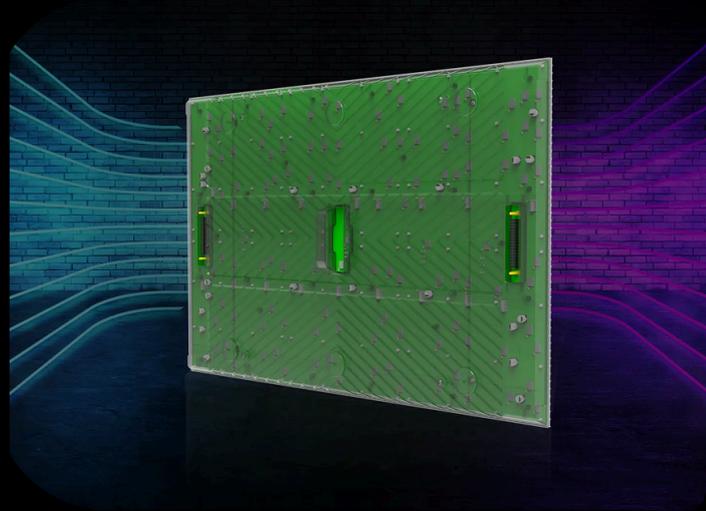
PERFECTLY SEAMLESS. IMMERSIVE IN EVERY ANGLE



Engineered for curves and L-shaped corners, our seamless corner cabinets enable stunning naked-eye 3D visuals from every angle.

SMARTER POWER, ZERO WASTAGE

Powered by intelligent distribution, energy-saving ICs, and high-efficiency PFC supplies for peak performance with minimal energy loss.



SPECIFICATIONS

Model Name	LXOX - 4	LXOX - 6.67	LXOX - 8	LXOX - 10
Pixel Pitch (mm)	4 mm	6.67 mm	8 mm	10 mm
Cabinet Dimension (W x H x D) mm	960x960x88	960x960x88	960x960x88	960x960x88
Weight (kg/m ²)	26	25	25	25
Service Access	Back	Back	Back	Back
Maximum Brightness (nits)	5000	5000 / 8000 / 10000	5000 / 8000 / 10000	5000 / 8000 / 10000
Viewing Angle	160 x 160	160 x 160	160 x 160	160 x 160
Contrast Ratio	5000 : 1	5000 : 1	5000 : 1	5000 : 1
Max Power (Watts/m ²)	687	591	520	511
Refresh Rate (Hz)	≥3840	≥3840	≥3840	≥3840
Ingress Protection	Front IP66 / Back IP66			
Cabinet Type	Die-Cast Al	Die-Cast Al	Die-Cast Al	Die-Cast Al
Data Processing	14-16 Bit	15 Bit	16 Bit	16 Bit

