

PARAMETERS

Model No.	AF II 0.7	AF II 0.7	AF II 0.9	AF II 0.9	AF II 1.2	AF II 1.5	AF II 1.8	AF II 1.2	AF II 1.5	AF II 1.8
Pixel Pitch	0.7mm	0.7mm	0.9mm	0.9mm	1.2mm	1.5mm	1.8mm	1.2mm	1.5mm	1.8mm
LED Type	COB	MIP	COB	MIP	COB	COB	COB	SMD	SMD	SMD
Packaging Technology	COB	MIP	COB	MIP	COB	COB	COB	SMD	SMD	SMD
Pixel Density	1638400pixel/m²		1137777pixel/m²		640000pixel/m²	409600pixel/m²	284444pixel/m²	640000pixel/m²	409600pixel/m²	284444pixel/m²
Panel Dimension	600mm*337.5mm*32mm									
Panel Resolution	768*432pixel	768*432pixel	640*360pixel	640*360pixel	480*270pixel	384*216pixel	320*180pixel	480*270pixel	384*216pixel	320*180pixel
Scan Rate	1/64 or 1/36	1/36	1/54	1/45	1/27or1/40or1/60	1/48	1/45	1/27	1/54	1/45
Brightness	600-800nits									
Refresh Rate	3840Hz/7680Hz									
Gray Scale	14-16Bit									
Color Temperature	6500-9500K									
Panel Weight	5.5kg±10%									
Panel Material	Die-casting aluminum									
Max Power Consumption	320W/m²							680W/m²		
Ave Power Consumption	95W/m²							340W/m²		
Viewing Angle	H:160°/V:160°									
Working Voltage	AC200-240V~50/60Hz or AC100-240V~50/60Hz									
IP Rating	COB:Module:Front IP65, Panel:Front IP30									
Maintenance	Front maintenance									
Curve	Supports flat screen									
Max Stacking/Hanging	Supports stacking installation									
Operating Temp/Humidity	-20°C~-45°C; 10%~60%RH									
Storage Temp/Humidity	-40°C~+60°C; 10%~60%RH									
Control System	Novastar/Colorlight									

*All product information is provided for reference only and is subject to upgrade or change without prior notice. *The final interpretation right of products is reserved by Gloshine.

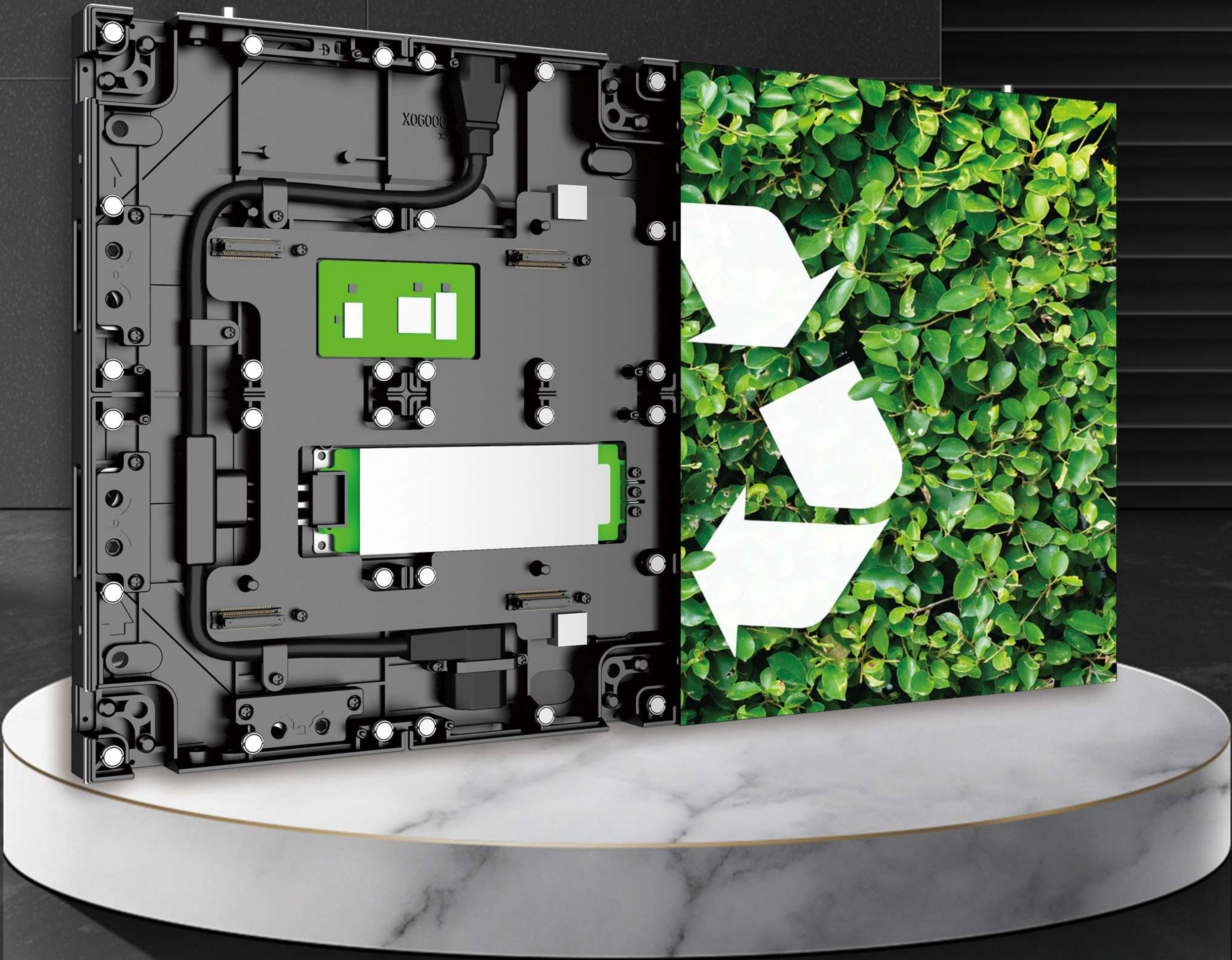
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AF II Series

Professional COB/MIP LED Display



Quick Maintenance



High Stability



Energy Saving



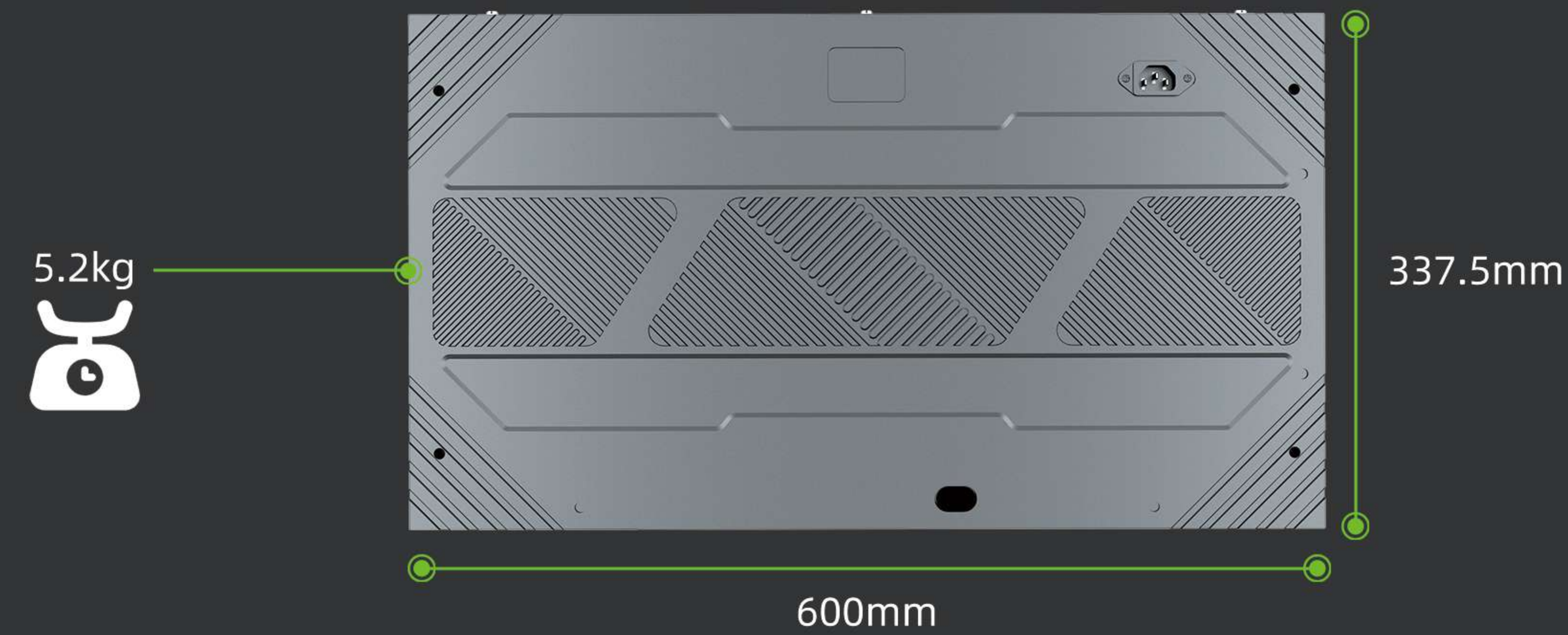
Efficient Heat Dissipation



5G

Extremely Slim & Light

AF II series features a 16:9 cabinet dimension, with a thickness of only 33cm and a weight of merely 5kg. Supports wall-mounting installation, saving space for a clean and aesthetic appearance.



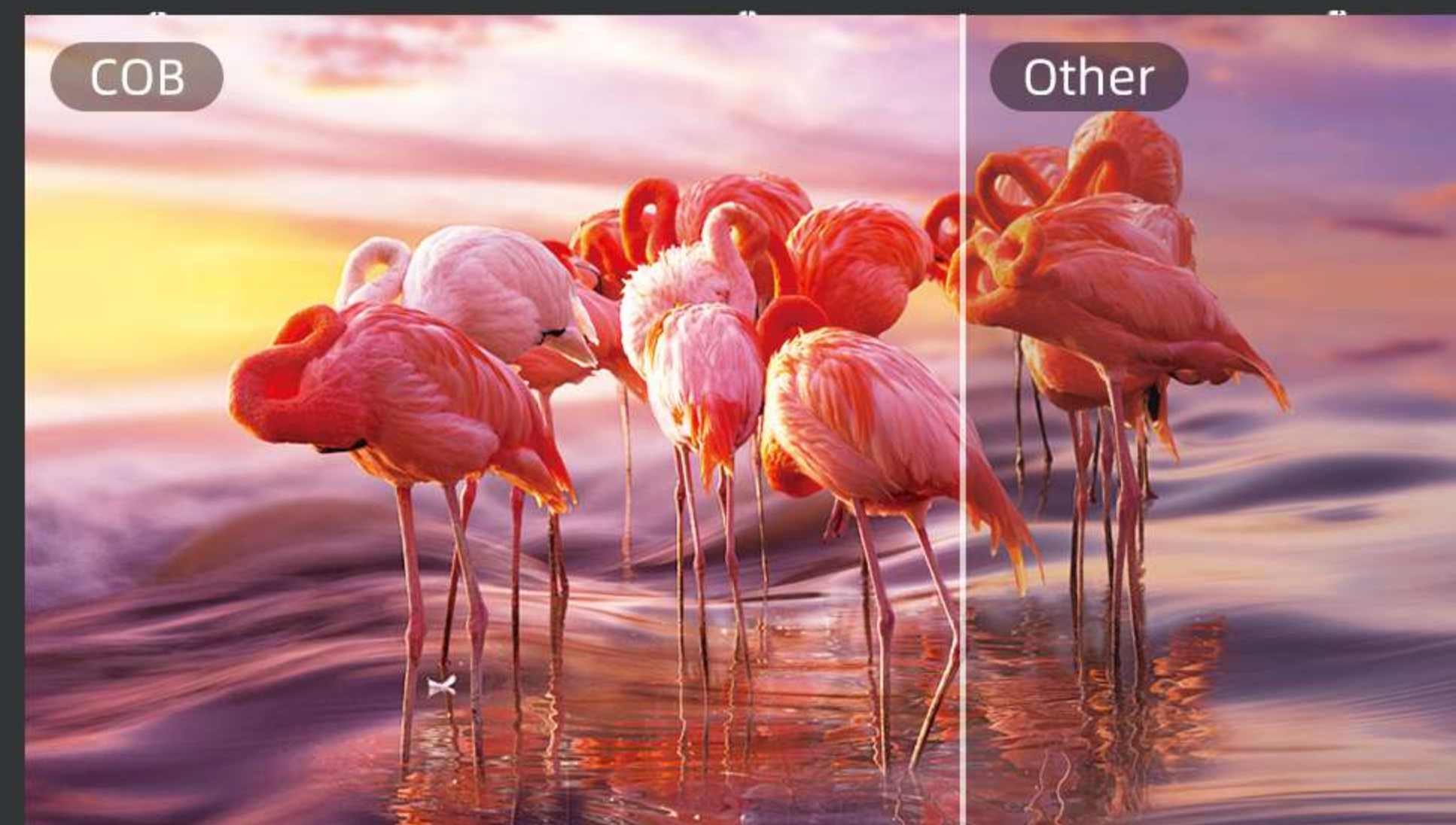
Flip-Chip COB / MIP Technology

MIP (Micro-chip in Package) Technology

Refined light-emitting units effectively enhance image quality, achieving ultra-high contrast, detailed imagery and extremely pure colors, effectively reducing the moiré pattern and providing a non-reflective viewing experience.

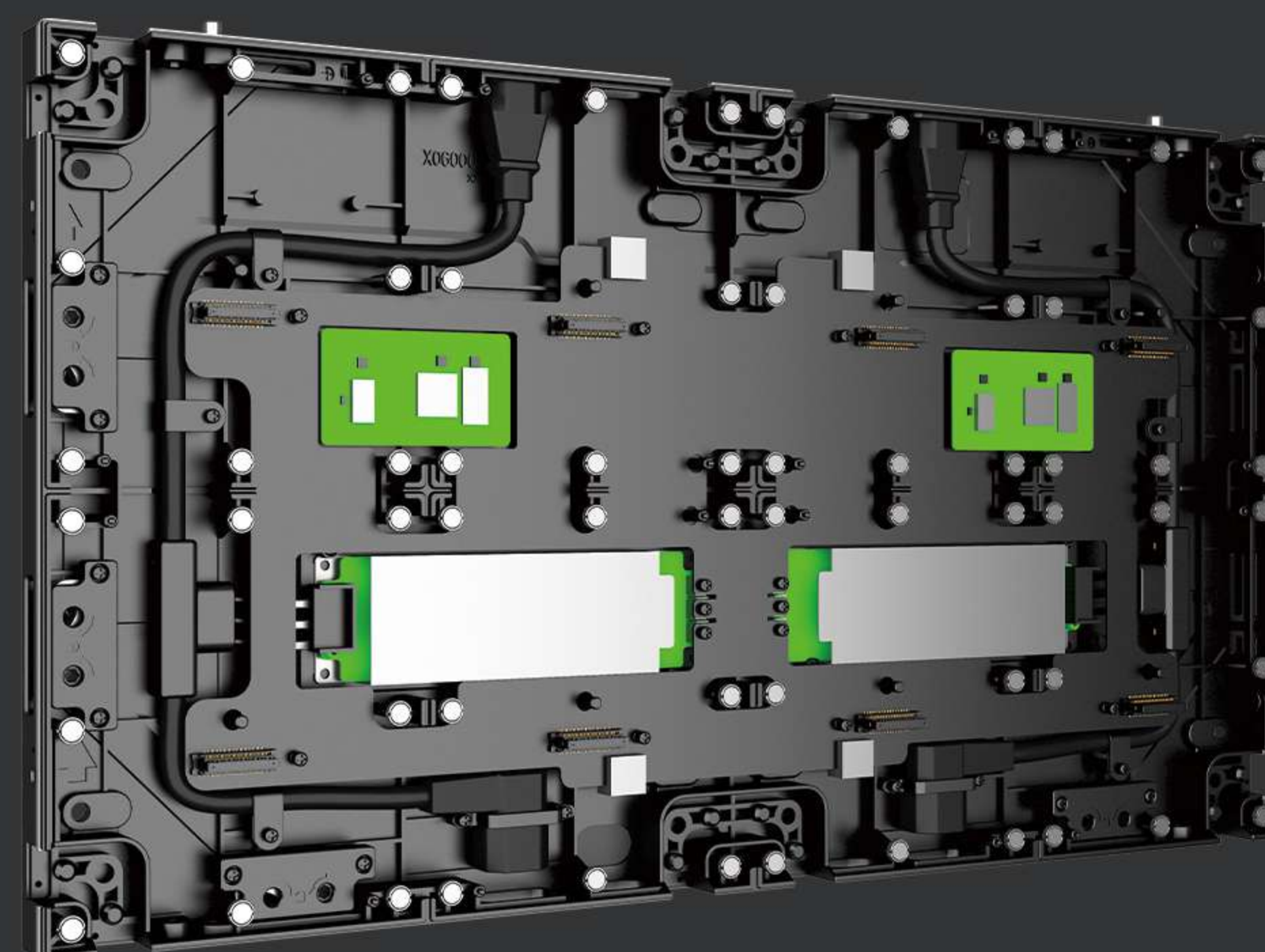
Flip-Chip COB Process

Features an ultra-black base color, a bright and translucent surface layer, excellent ink color consistency, and ultra-high contrast for superior image quality. Offers numerous advantages including high reliability, high efficiency, low defect rate, and multiple protections.



Dual Redundancy for Power & Signal

Supports dual redundancy for both power and signal, meeting the high-performance requirements of command centers, monitoring centers, studios, etc.



Novastar 5G

Supports common cathode power supply, significantly reducing the screen power consumption, lowering temperature to control light decay, and extending service life.



Novastar 5G

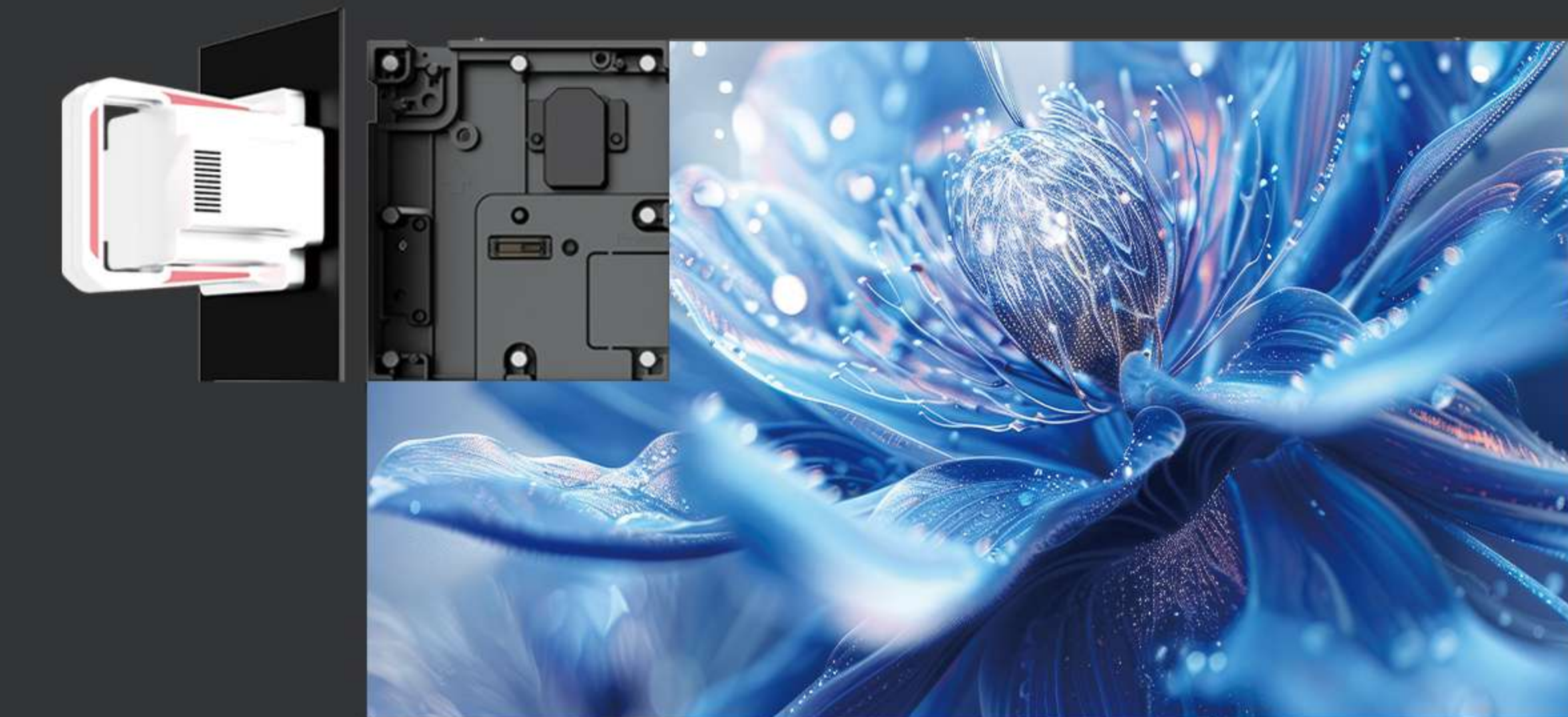
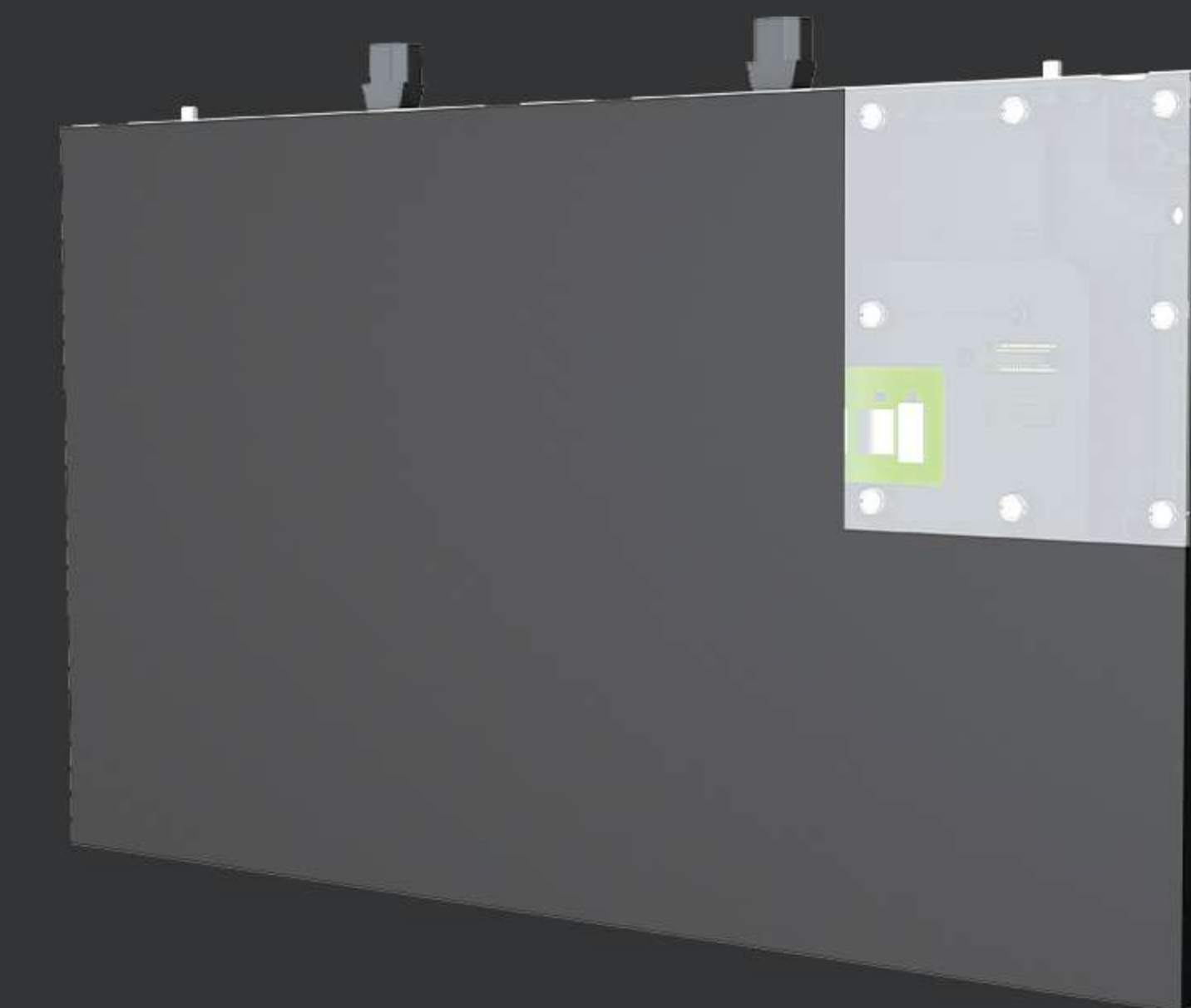


Common Cathode Energy Saving

Achieves high-speed, low-latency transmission, millisecond-level precise control, and 8K ultra-high-definition display, completely transfo-rming the high-end rental market.

Plug-and-Play Installation

Plug-and-play hard connection design enables efficient and convenient module installation. Signal transmission is zero-delay and more stable.



Easy Maintenance

Features a magnetic modules design, no need to disassemble the entire unit, one single person can perform rapid maintenance, greatly reducing maintenance time and cost.

Multi-Scenario Application

Can be paired with dedicated stands to assemble all-in-one screen and poster displays. Adaptable to various usage scenarios such as meetings, education, and retail.

Electric Lifting Bracket

