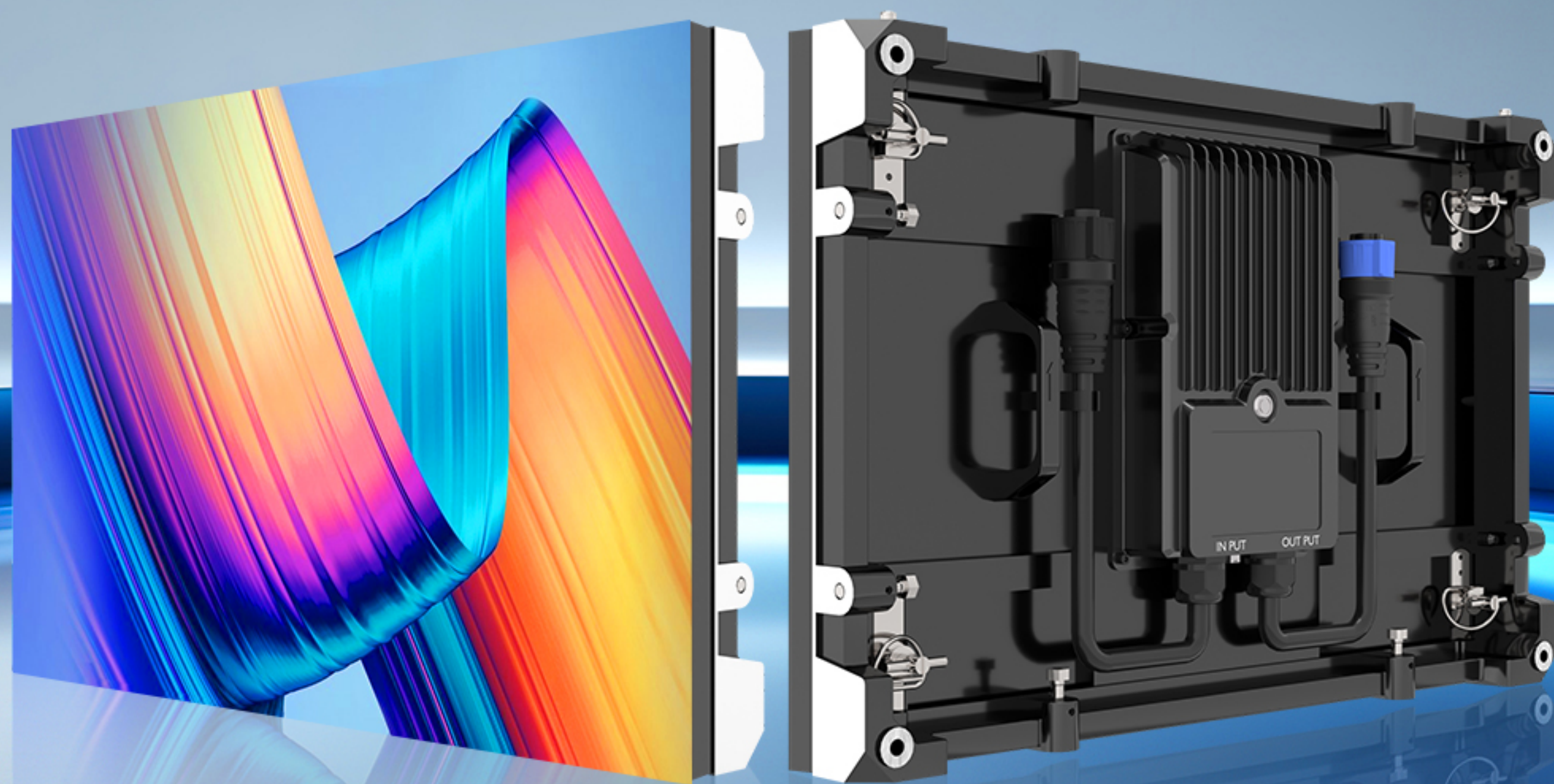
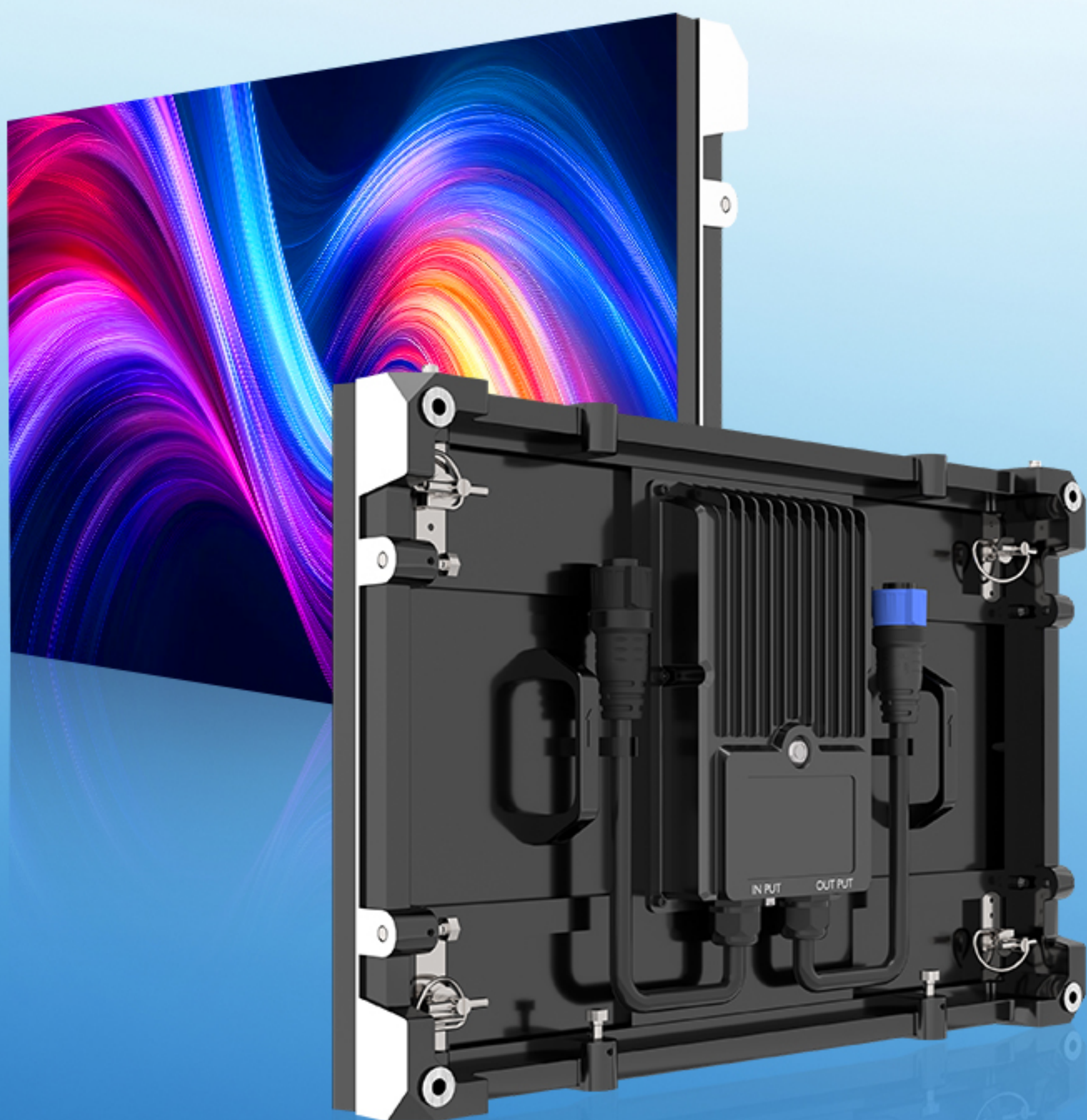


ULTRA-SLIM OUTDOOR LED SCREEN

NOVA SERIES





NOVA SERIES

Lightweight Outdoor LED Display Solution

Pixel Pitch

P3.9 P6.66

Contrast

3000:1

Cabinet size

480x320x60mm

Weight

3.7kg

Refresh rate

7680Hz

Module size

480x320mm

Brightness

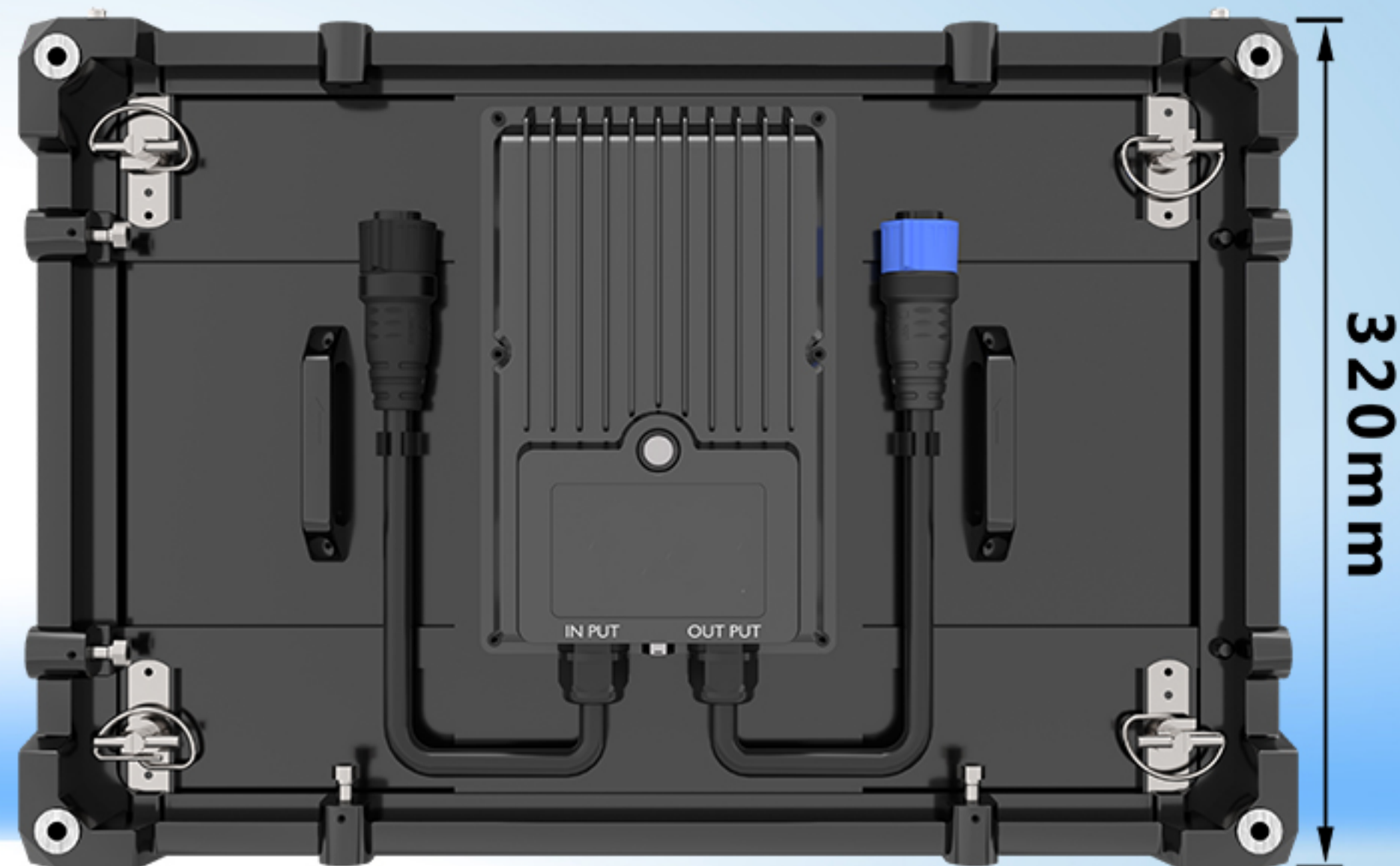
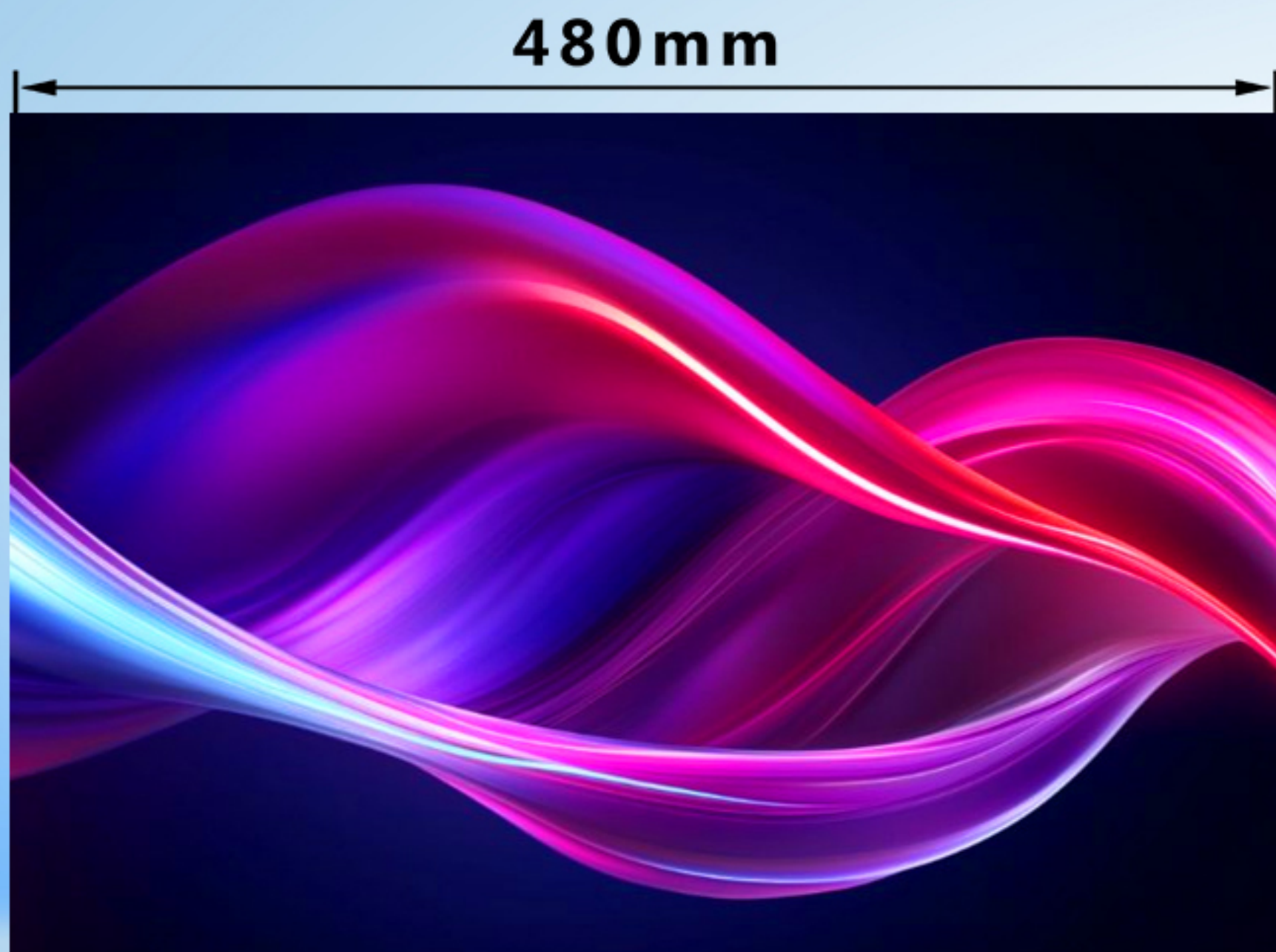
5000≤6000cd/m²

Weather rating

IP65

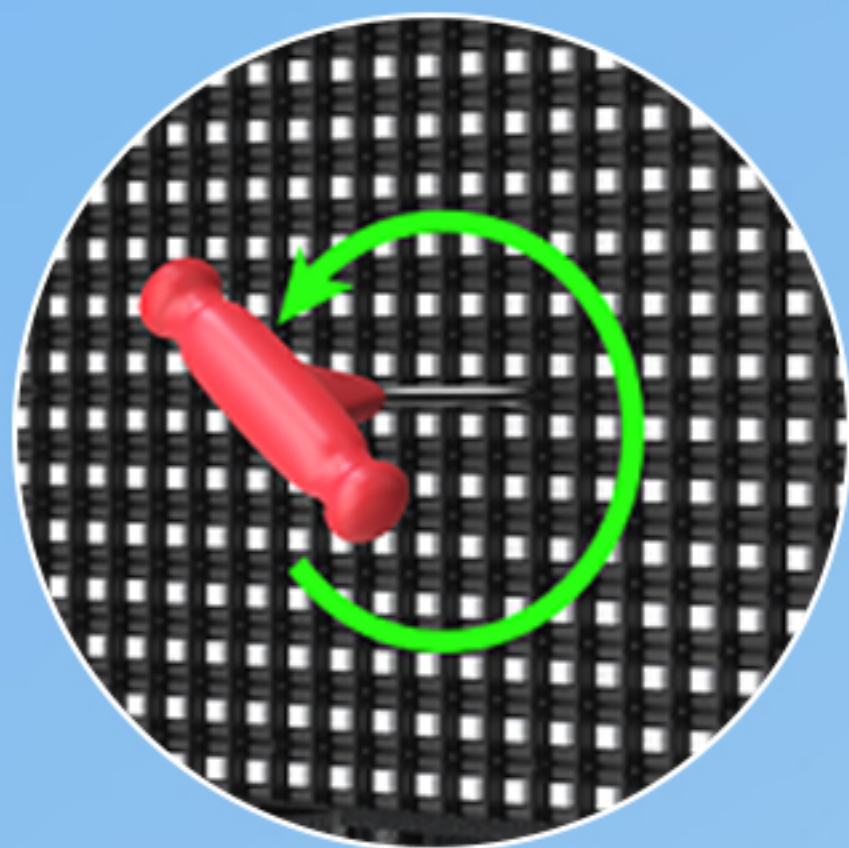
CABINET

480x320x60mm

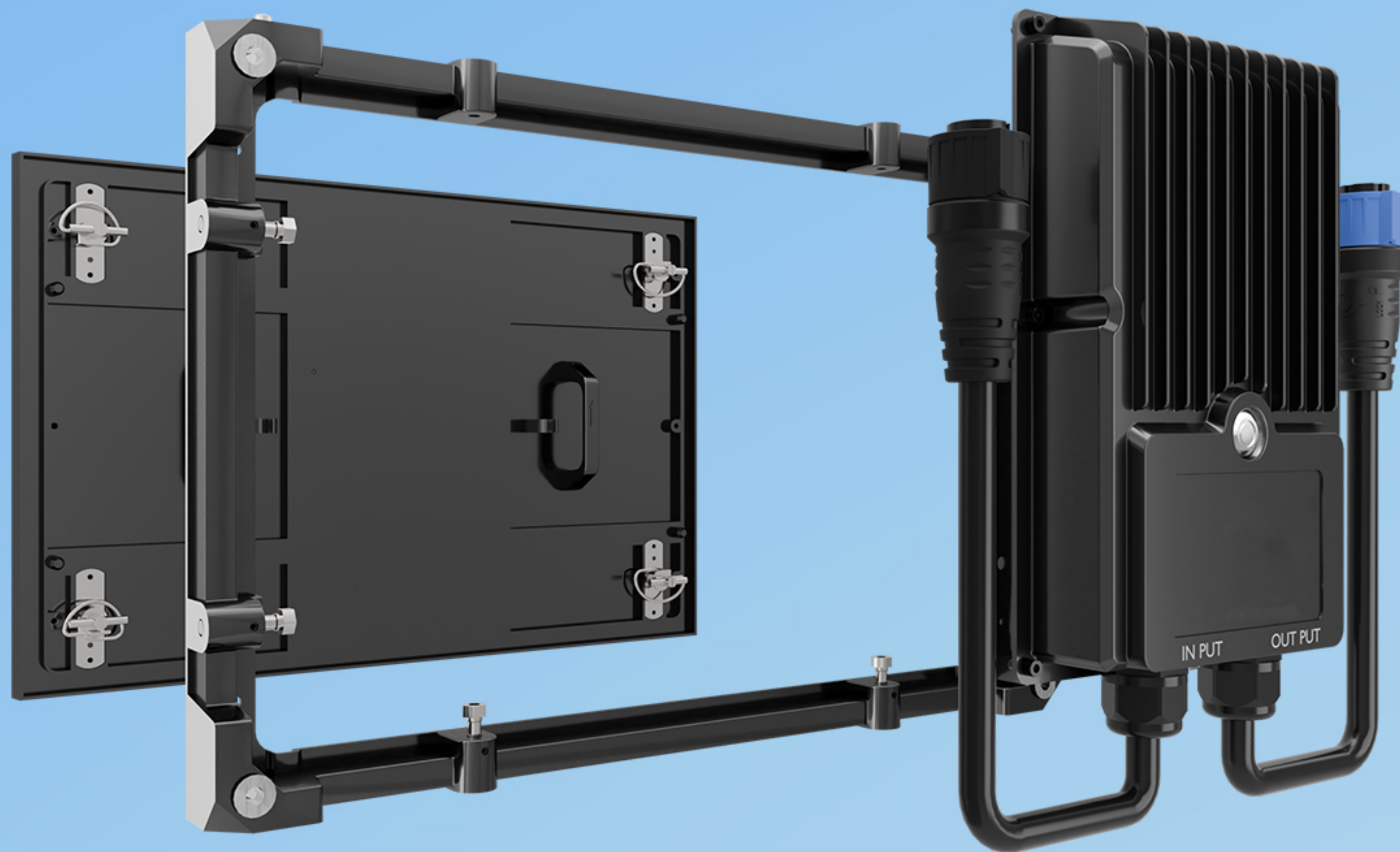


FRONT & REAR MAINTENANCE

Supports both front and rear maintenance, allowing flexible maintenance solutions according to different installation environments and saving installation space.



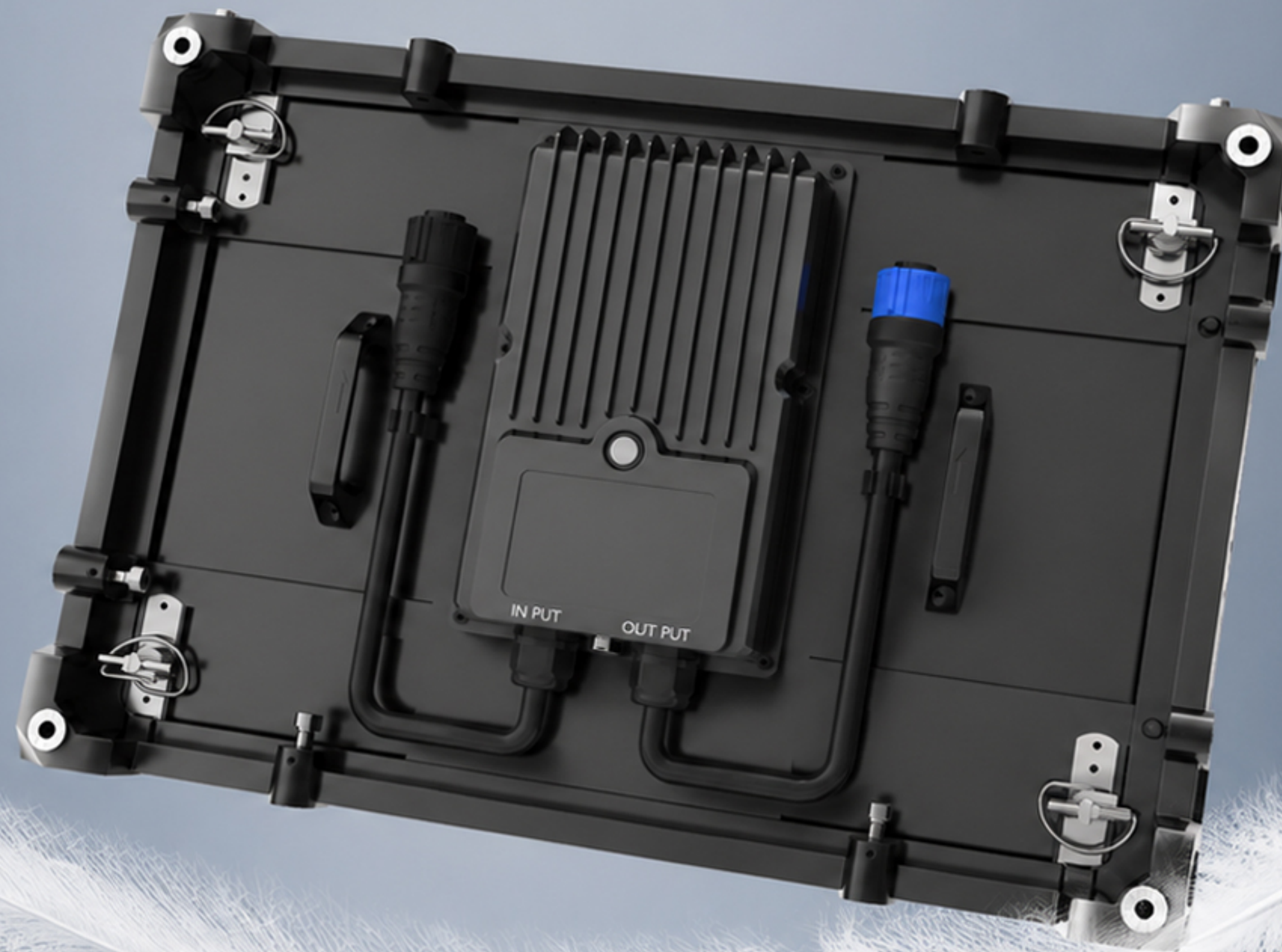
Front maintenance



3.7KG ULTRA-LIGHT CABINET

Each cabinet weighs only 3.7kg, making transportation, installation and handling easier and more efficient.

3.7kg



7680HZ HIGH REFRESH RATE

The high refresh rate ensures smooth and stable images while reducing flickering and scanning lines during camera shooting.



5000-6000NITS HIGH BRIGHTNESS

High brightness performance ensures clear and vivid visuals even under strong outdoor sunlight conditions.



NOVA FLEX COMPATIBLE

Compatible with NOVA Flex, enabling creative combinations including flat curved, circular, and corner-shaped LED display designs.



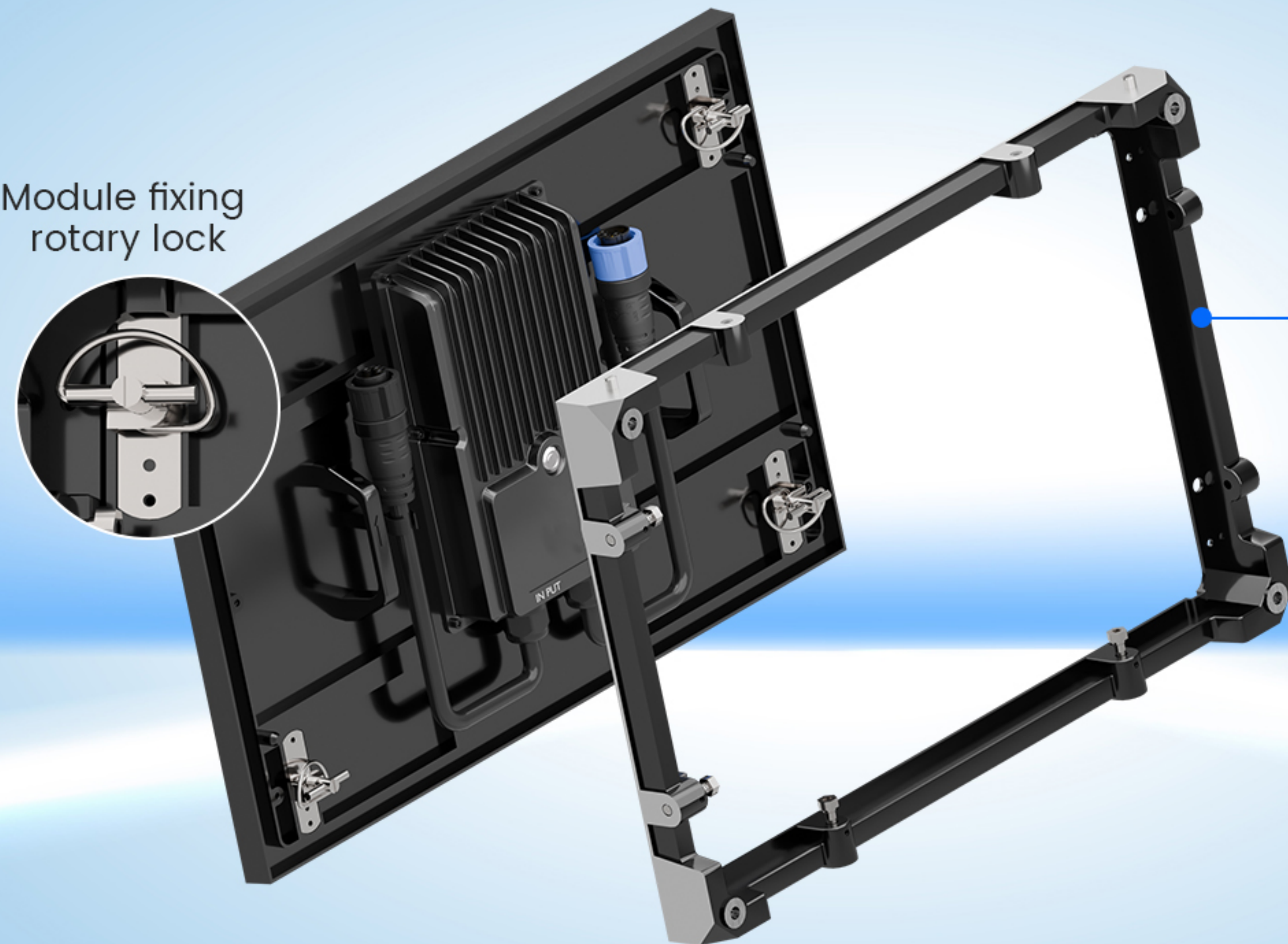
MODULAR STRUCTURE DESIGN

The modular design enables quick installation, easy module replacement, and convenient maintenance throughout the product lifecycle.

Module fixing
rotary lock

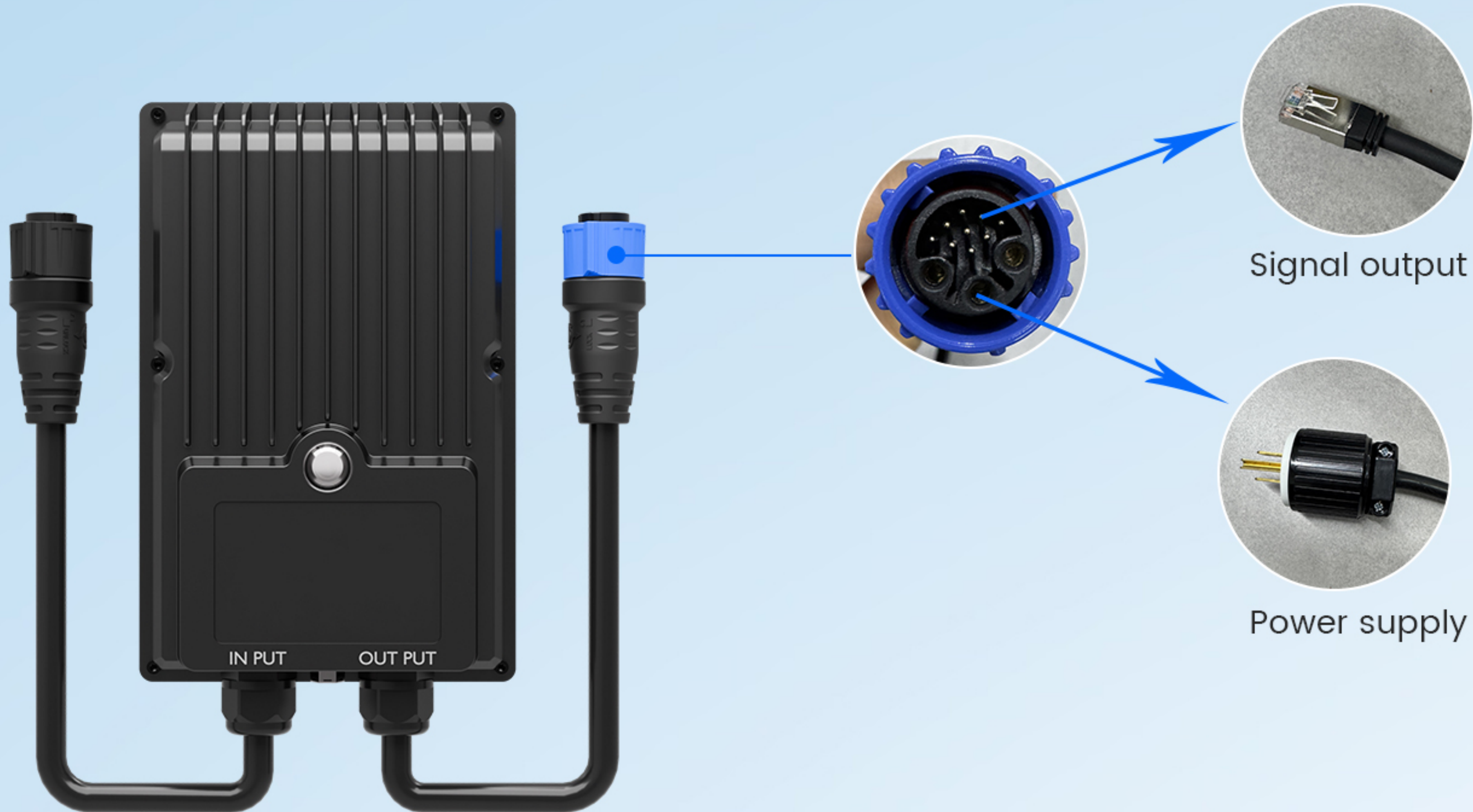


66mm
die-cast aluminum



EFFICIENT INSTALLATION

The 2-in-1 power-and-signal integrated cable combined with the quick-lock design boosts installation efficiency by 40%. It is animal-safe.



EFFICIENT HEAT DISSIPATION

Segmented cooling fins on the power box rear cover increase heat dissipation area for efficient cooling.



SPECIFICATIONS

Pixel Pitch (mm)	P3.9	P6.66
Module Dimensions (mm)	480×320×21.5	480×320×21.5
Module Resolution (pixels)	123×82	72×48
Cabinet Dimensions (mm)	480×320×60	
Cabinet Resolution (pixels)	123×82	72×48
Main Structure Material	Aluminum Profile + Plastic / Die-cast Aluminum	
Weight (kg)	3.7	
Brightness (nits)	5000	6000
Gray Level (bit)	14~16	
Contrast	≥5000:1	
Refresh Rate (Hz)	≥7680	
Viewing Angle (H/V)	160°/+45°~-65°	
Protection Level (F/B)	IP65/IP65	
Input AC Voltage	100-240V 50/60Hz	
Working Temperature (°C)	-20~50	
Operating Humidity (RH)	10%~90% (no condensation)	
Installation Methods	Fixed + Wall Mounting	
Maintenance Method	Front/Rear Maintenance	
Max Power / Average Power (W/m²)	710/250	760/270

APPLICATION



5 YEARS WARRANTY

Common warranty in LED field is 2 years, ours is 5
Longer warranty periods, better after-sale services
worry-free user experience



OEM&ODM

1000+
Projects

5 days
Fast delivery



Door to door

3D

Installation video



Sample support



CONTACT US

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