

TO BE THE FORERUNNER OF
LED DISPLAY INDUSTRY



AF2 SERIES

Module Sharing Creating Value

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Module Sharing Creating Value



Modular



High Gray Scale
High Refresh Rate



Front/Rear
Maintenance



Curve Design



Single Person
Installation



Anti-Damage



Shenzhen Dicolor Group Co., Ltd

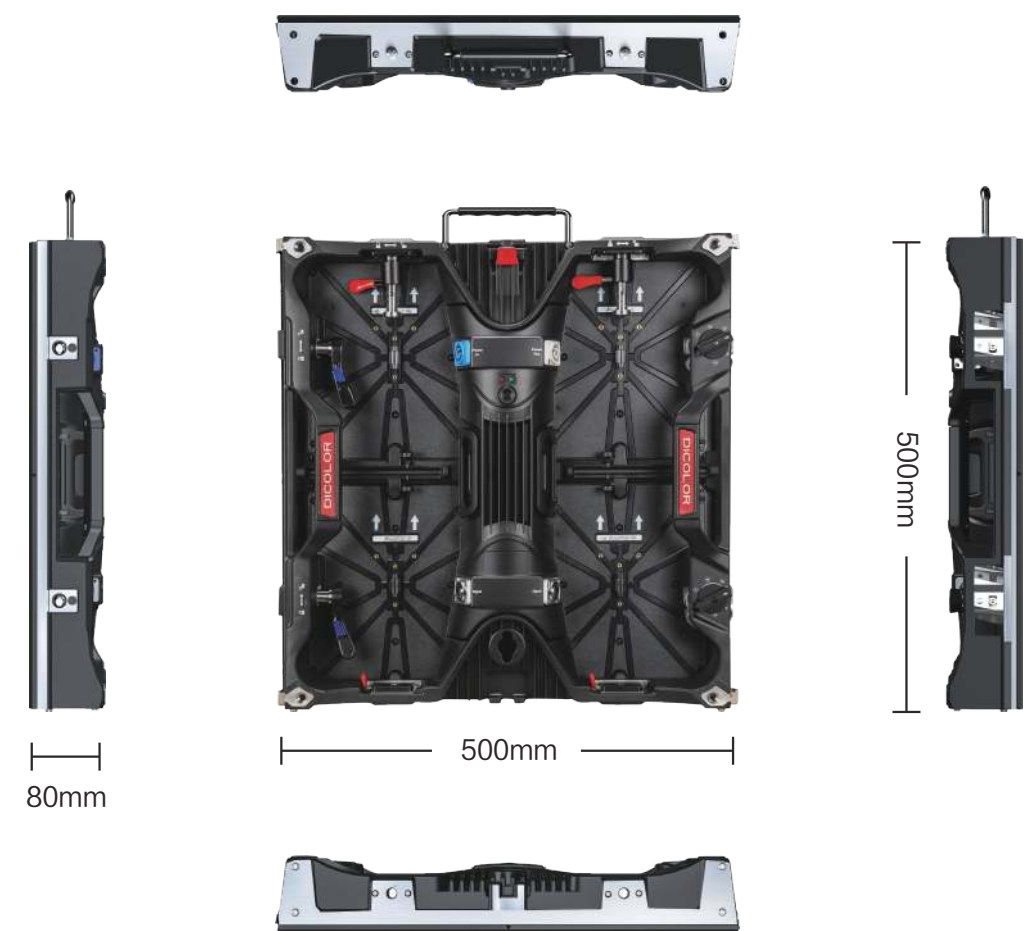
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Shenzhen Dicolor Group Co., Ltd

Appearance

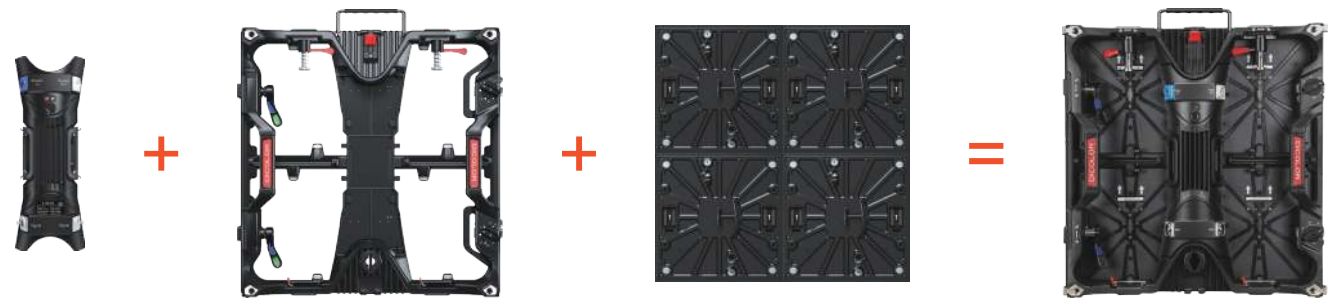


Product specifications

Product	AF2-121	AF2-191	AF2-231	AF2-261	AF2-291	AF2-391
Pixel Pitch (mm)	1.25	1.953	2.38	2.604	2.97	3.906
LED Model	1010 (GOB)	1212	1515	1515	2020	2020
Cabinet size (WxHxD/mm)	500 × 500 × 80	500 × 500 × 80	500 × 500 × 80	500 × 500 × 80	500 × 500 × 80	500 × 500 × 80
Cabinet Resolution	400 × 400	256*256	210 × 210	192 × 192	168 × 168	128 × 128
Cabinet Weight (Kg)	10	7.8	7.8/8.5	7.8/8.5	7.8/8.5	7.8/8.5
Brightness (Nits)	800	800	800	800	800	800
Refresh Rate (Hz)	≥3840	≥3840	≥2880	≥3840	≥3840	≥3840
Gray Scale (Bit)	14	14	14	14	14	14
IP Rating (Front/Rear)	IP40/IP21	IP40/IP21	IP40/IP21	IP40/IP21	IP40/IP21	IP40/IP21
Max./Avg Power Consumption(W/m²)	880/290	624/208	454/151	432/144	339/113	432/144
Curve	/	/	±5° , 0°	±5° , 0°	±5° , 0°	±15° ±10° ±5° 0°

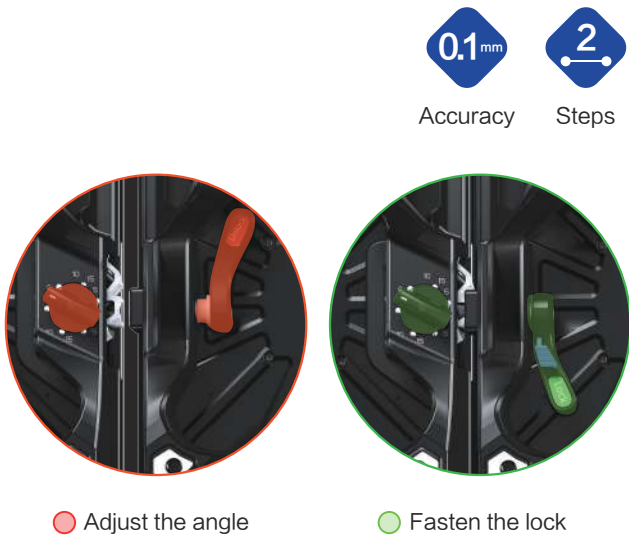
Modular design

Implement the universal switch of module, power box And module.



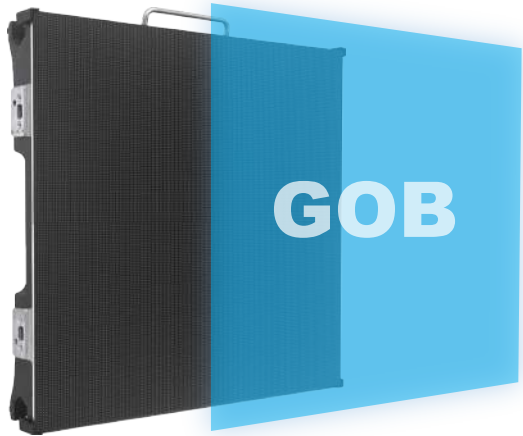
Originate creating

Humanized arc lock design (optional).



GOB Encapsulation Technology (Optional)

GOB technology is an innovative technology that uses epoxy adhesive to seal the surface of the PCB module. It is an excellent protection for the LEDs on the LED module from water, dust and damage.



Full front and black maintenance

Quick maintenance of different occasions.



Intelligent corner protector

360° preventing modules from damage.

