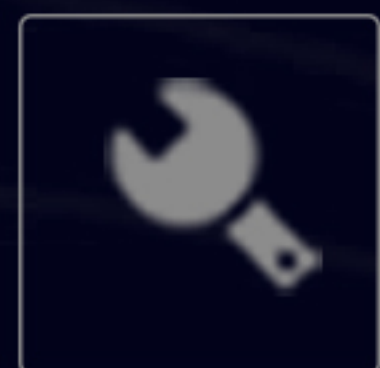


EnBon

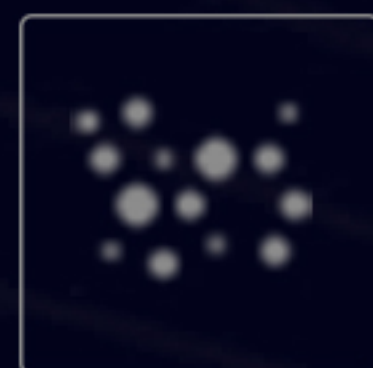
Spirit & Success, Together



High Brightness



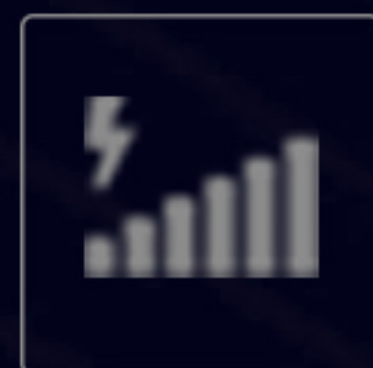
Maintain



Dustproof



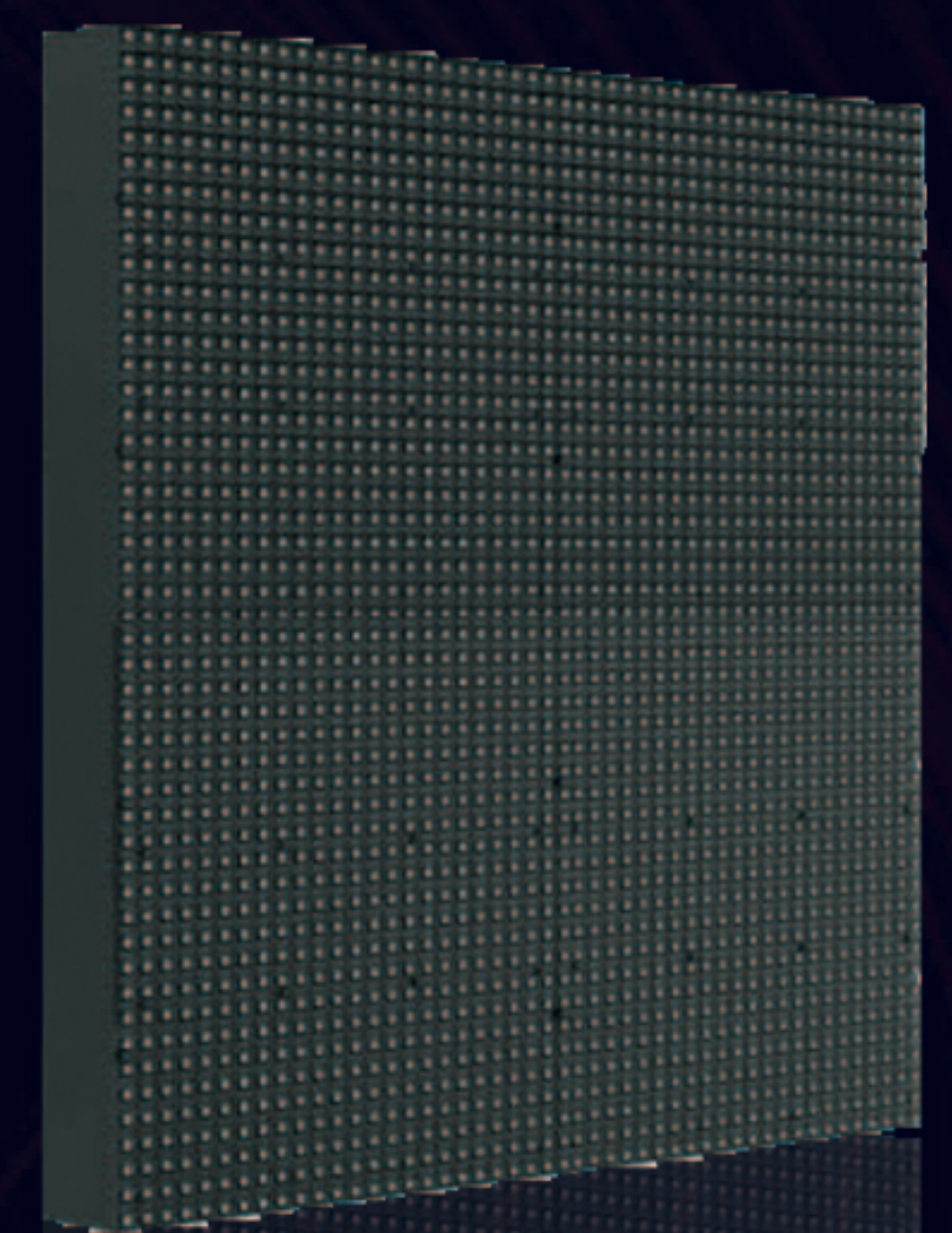
Magnetic



Low Consumption

FC-B Series

Your first choice Rental&Staging





enbondisplay



Enbon Led Display



Spirit & Success, Together

Lighter Weight , Easier Operation

20% lighter than normal products

Making it more convenient to operate and move

- Weight 1.6kg



Thinner Panels , Lower Cost

8 in 1 flight case saves more space and transportation cost





enbondisplay



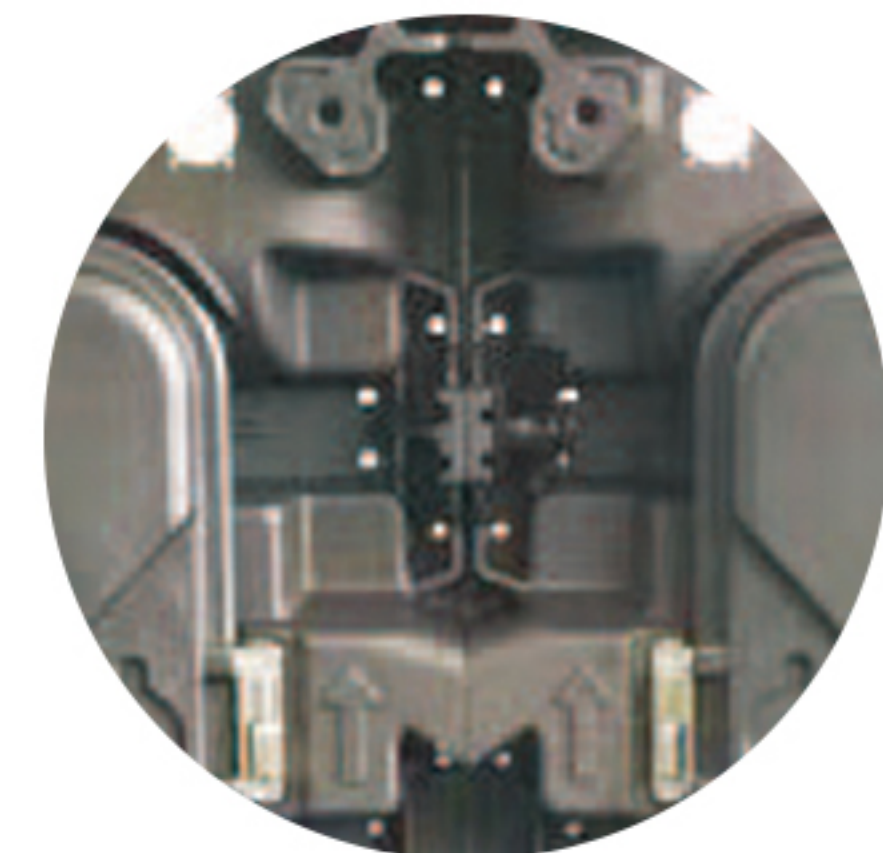
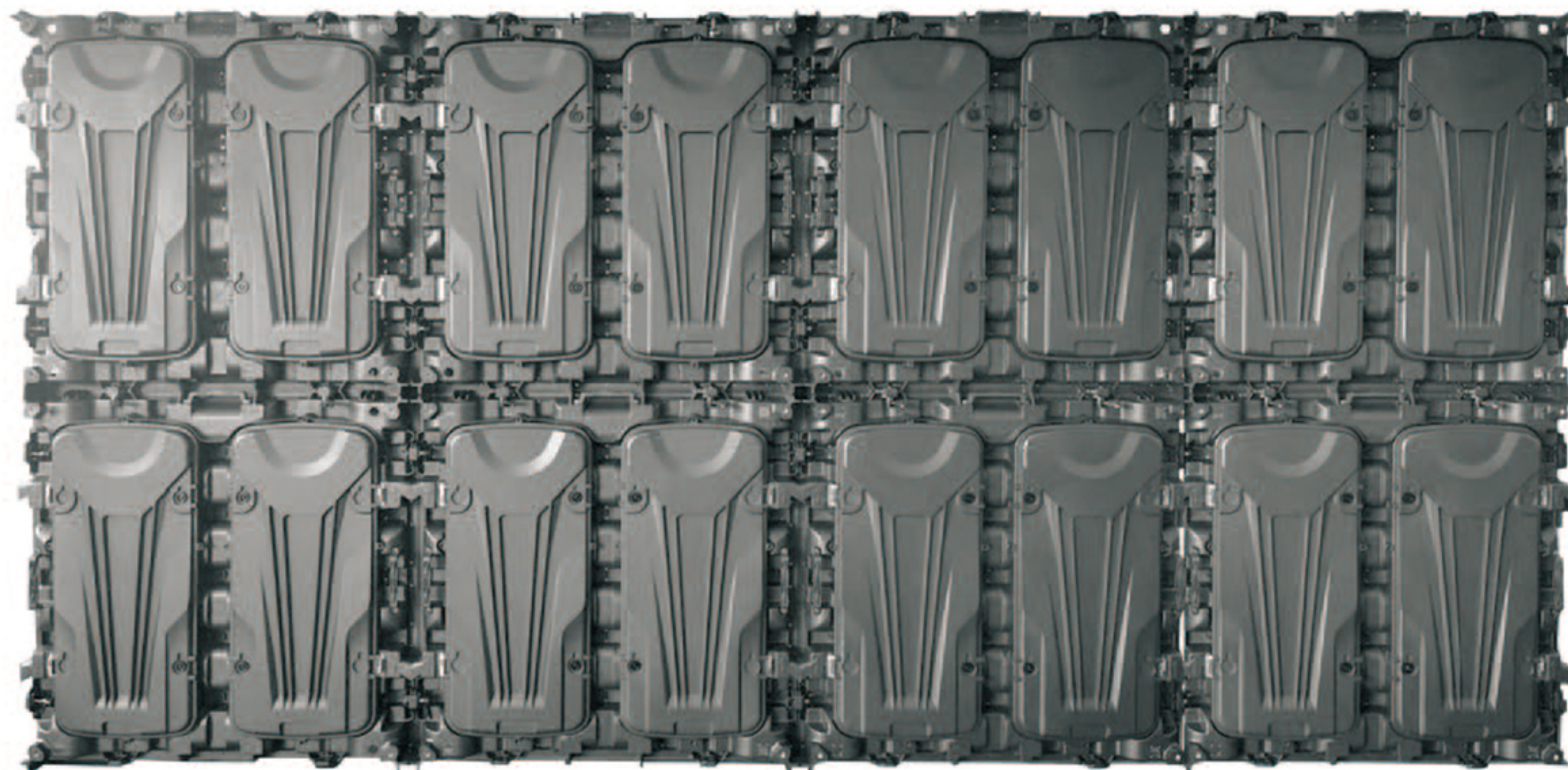
Enbon Led Display

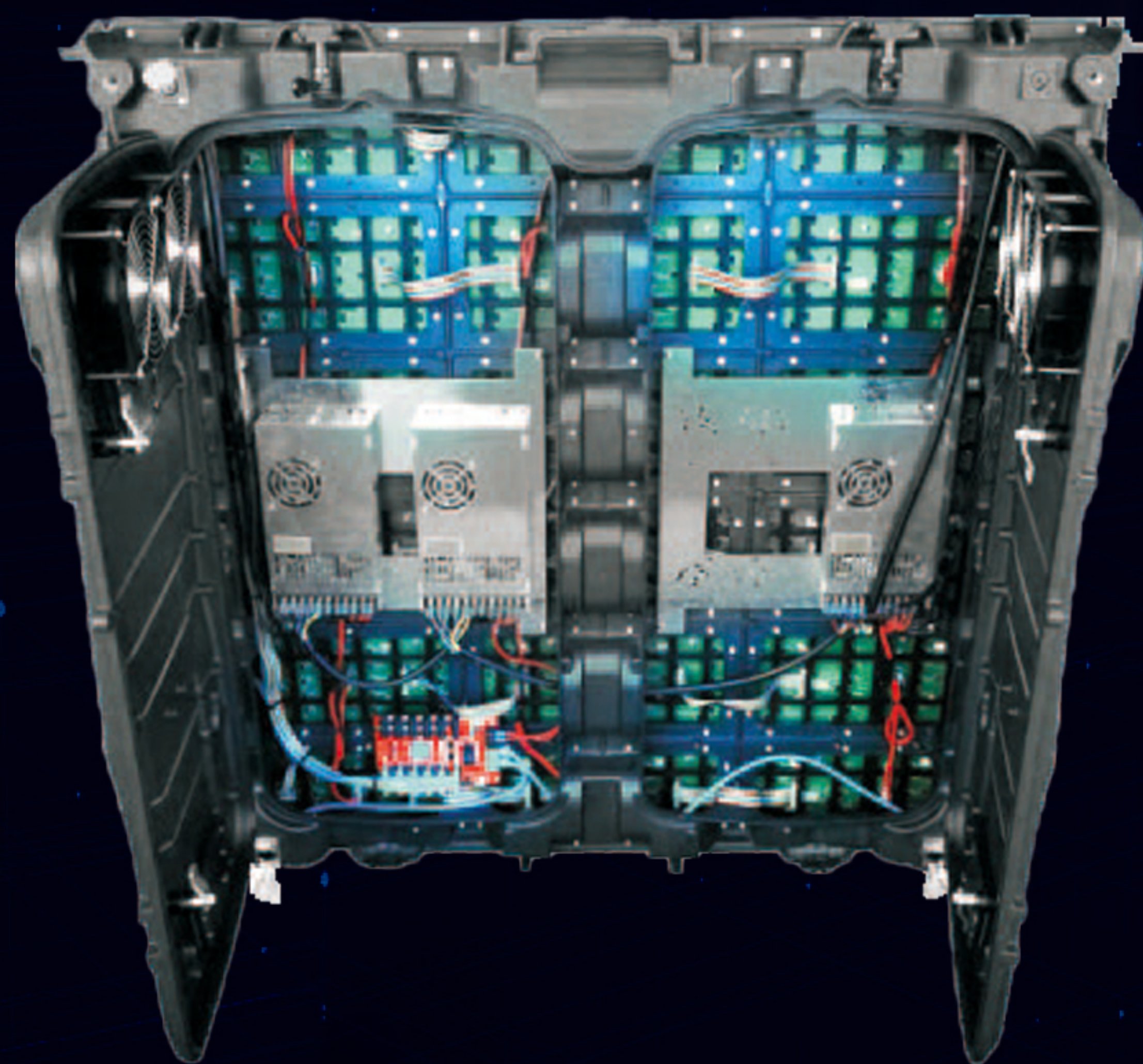


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Stitching Details

Right Angle seamless splicing





Cabinet internal



Handle



lock



Power connector



Fast lock



Fast lock



Handle

Energy Saving



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Enbon Led Display



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Product Specification

960*960mm

Pixel Configuration	SMD2727	SMD2727	SMD2727	SMD2727	SMD2727	DIP346
Pixel pitch (mm)	4	5.33	6.67	8	10	16
Module Resolution(WxH)	80x80	60x60	48x48	40x40	32x32	20x20
Cabinet Resolution	240x240	180x180	144x144	120x120	96x96	60x60
Pixel Density(pixel/ m²)	62,500	35,344	22,500	15,625	10,000	3,096
Module Size(mm)	320*320	320*320	320*320	320*320	320*320	320*320
Cabinet Dimension (WxHxD, mm)	960x960x120	960x960x120	960x960x120	960x960x120	960x960x120	960x960x120
Cabinet Material	Die-casting Aluminum					
Module Composition(WxH)	3x3	3x3	3x3	3x3	3x3	3x3
Cabinet Weight(Kg)	30	30	30	30	30	32
Module Weight(Kg)	1.6	1.6	1.6	1.6	1.5	2
Color Grayscale (Bit)	14	14	14	14	14	14
Gray Scale per Color(level)	16,384	16,384	16,384	16,384	16,384	16,384
Refresh Rate(Hz)	≥1920	≥1920	≥1920	≥1920	≥1920	≥1920
Drive Mode	1/10	1/8	1/5	1/4	1/2	Static
Brightness(nits)	6,000	6,000	6,000	6,000	6,500	8,500
Viewing Angle(H/V°)	140/140	140/140	140/140	140/140	140/140	110/60
AC input voltage	AC 110/ 220V ± 10%					
AC input frequency(Hz)	60	60	60	60	60	60
Max Power	850	800	850	800	700	400
Average Power	300	380	300	380	240	130
Storage Temperature(°C)	- 40 °C ~60 °C					
Operation Temperature(°C)	- 20 °C ~50 0					
Storage Humidity(RH)	10%~90%					
Operation Humidity(RH)	10%~90%					
IP rating(fonrt/Rear)	IP65/IP54					
LED Lifetime(hrs)	100,000					
Cabinet installation Type	Fixed installation, hanging					
Cabinet maintenance	Front/Rear Maintenance					



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