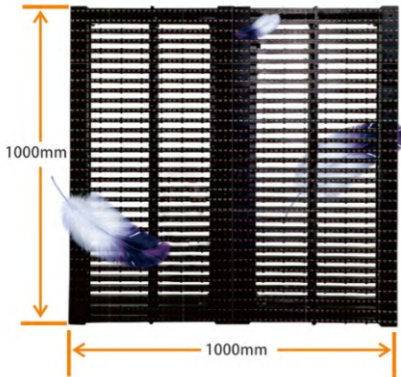




G SERIES OUTDOOR LED MESH

01
Structure



Cabinet size: 1000mm*1000mm*75mm
Cabinet N.W.: 18kg/m2

02
Features

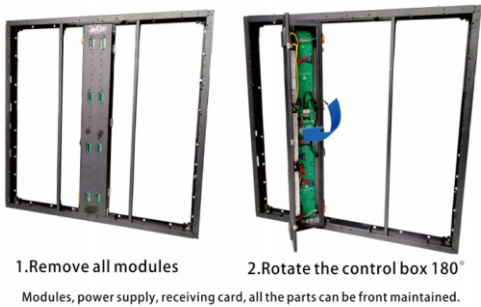
1 90° Curve, support outdoor naked-eye 3D
Both the module and the cabinet can be cut at a 45°angle, it is easier to make 90°connection and realize glasses-free 3D LED display.



2 High Transparency 35%~60%
Buildings behind the screen have better natural light. Cabinet are thinner, easy to install.



3 Full Front Installation & Maintenance
Supports full front and rear installation and maintenance.



4 High IP65
High IP65 waterproof, can meet the requirements of various outdoor working environment.



5 Naked Installation
Can be installed naked without cover and cooling Air conditioner.
It requires only a simple steel structure for installation.



6 High Reliability
Modular design and Batch production.



03

Specification

Parameters	G0307	G0510	G0612	G0707	G0715
Pixel Pitch(mm)	3.91x7.81mm(H*V)	5.2x10.4mm(H*V)	6.2x12.5mm(H*V)	7.81mm(H*V)	7.81x15.6mm(H*V)
LED Configuration	SMD1921	SMD2727	SMD3535	SMD2727	SMD3535
Module Size(mm)	500x125	500x125	500x125	500x125	500x250
Module Resolution	128x16	96x12	80x10	64x16	64x16
Cabinet Size(mm)	1000x1000x75	1000x1000x75	1000x1000x75	1000x1000x75	1000x1000x75
Cabinet Resolution	256x128	192x96	160x80	128x128	128x64
Cabinet Weight(kg)	19	19	19	19	19
Transparency Rate	41%	42%	35%	41%	60%
Brightness(cd/m²)	5500	6000/8000	6000/8000	6000/8000	6000/8000
Max. Power Consumption	800w/m²	800w/m²	800w/m²	800w/m²	800w/m²
Avg. Power Consumption	266w/m²	266w/m²	266w/m²	266w/m²	266w/m²
Refresh Rate	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz
IP Rating(Front/Back)	IP65/IP65	IP65/IP65	IP65/IP65	IP65/IP65	IP65/IP65
Installation Type	Front/Back	Front/Back	Front/Back	Front/Back	Front/Back
Maintenance Type	Front/Back	Front/Back	Front/Back	Front/Back	Front/Back

Parameters	G1010	G1212	G1515	G1531
Pixel Pitch(mm)	10x10mm(H*V)	12.5x12.5mm(H*V)	15.6x15.6mm(H*V)	15.6x31.25mm(H*V)
LED Configuration	SMD2727	SMD3535	SMD3535	DIP346
Module Size(mm)	500x125	500x125	500x250	500x250
Module Resolution	48x12	40x10	32x16	32x8
Cabinet Size(mm)	1000x1000x75	1000x1000x75	1000x1000x75	1000x1000x75
Cabinet Resolution	96x96	80x80	64x64	64x32
Cabinet Weight(kg)	19	19	19	20
Transparency Rate	42%	35%	60%	50%
Brightness(cd/m²)	6000/8000	6000/8000	6000/8000	6000/8000
Max. Power Consumption	800w/m²	800w/m²	800w/m²	360w/m²
Avg. Power Consumption	266w/m²	266w/m²	266w/m²	100w/m²
Refresh Rate	3840Hz	3840Hz	3840Hz	3840Hz
IP Rating(Front/Back)	IP65/IP65	IP65/IP65	IP65/IP65	IP65/IP65
Installation Type	Front/Back	Front/Back	Front/Back	Front/Back
Maintenance Type	Front/Back	Front/Back	Front/Back	Front/Back