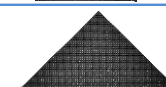
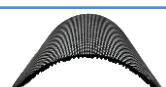


Irregular Shape Solution 异形屏

As an integrated LED display solution provider, M-SHINE, a strong technical and service team, always try our best to provide the most suitable solutions for all customers. We have various shapes and sizes of ready-made solutions, will offer more professional and efficient service for all of your irregular project.

Product Parameters 产品参数

Module	Module Size (mm)	Module photos	PixelPitch (mm)	Package	Brightness (cd/m²)	Module Resolution	Scan
Square	Four sides: 48mm		3	SMD2121	≥1200	16*16	1/16
Roundness	Diameter: 400mm		3	SMD2121	≥1200	128*64	1/16
Rectangle	Length * width: 160mm*80mm		2.5	SMD2121	≥1200	64*32	1/16
Right triangle	128mm(B)*256mm(H)		4	SMD2121	≥1200	32*64	1/16
Right triangle	128mm(B)*128mm(H)		4	SMD2121	≥1200	32*32	1/16
Regular triangle	190mm(S)*165mm(H)		5	SMD2121	≥1200	37*32	1/16
Isosceles triangle	370mm(B)*185mm(H)		5	SMD2121	≥1200	73*64	1/16
Soft modules	240mm(B)*120mm(H)		2.5/3/4	SMD2121	≥1200	96*48	1/16



公司简介 Company Profile

深圳市明兴光电子科技有限公司成立于2009年，注册资金人民币3000万元，占地面积8000多平方米，是一家集设计、研发、制造、方案解决于一体的国家级LED显示屏高新技术企业，产品涵盖室内外LED透明屏、LED格栅屏、LED创意异形屏、租赁屏及显示系统解决方案，是深圳市LED产业联合会会员单位。明兴光以“开拓新市场，创造新价值”为目标，致力于为国内外客户提供高附加值、高整合度、高可靠度的产品和解决方案。

明兴光生产的各种LED显示产品均已获得国家质检部门的合格检测报告，并获得了3C认证、CE、RoHS等各类产品认证。公司显示屏吊装安装设计、快速链接装置、防水设计、高透光率格栅屏设计等10个项目均已获得国家实用新型专利证书。明兴光以“LED显示系统方案专业提供商”为企业定位，努力为客户创造全新的价值。目前公司产品与服务网络已覆盖全国30多个省市地区，产品远销美国、加拿大、英国、欧盟、中东、俄罗斯等国家和地区。

我们真诚的欢迎各界人士来我司考察指导，洽谈业务。



以价值为导向 以质量求生存
以团队谋发展

Shenzhen M-shine Electronic Technology Co.,Ltd, founded in 2009 with registered capital of 30 million Yuan, whole company covers more than 8000 square meters, is a high-tech enterprise specialized in R&D, manufacturing, marketing and service of LED products, whose product line covers indoor/outdoor transparent LED display, LED outdoor mesh, irregular shape LED, rental LED etc.

M-Shine owns a cross-functional team with rich experience of LED display technology researches, manufacturing management, solution design and after-sale services, to provide customers high-value products and reliable services, such as commercial advertising monitor system, remote display control system, live broadcast display system, auto brightness adjusting display system, wireless control display system etc. Meanwhile, various of M-shine products have obtained certificates of 3C, FCC, CE and ROHS etc, and numerous designs have received Chinese National utility model patents, including hoisting techniques of LED display, quick cabinet connecting locks, waterproof design, high luminousness LED curtain, etc.

Position as "professional LED display solution provider", M-shine strive to create a brand-new value for clients, now our products have been distributed to more than 30 domestic provinces and export world-wide like USA, Canada, UK, EU, Middle East, Russia and so on, well-credit by the market, M-Shine is here, welcome client's visiting at any time.

深圳市明兴光电子科技有限公司 SHENZHEN M-SHINE ELECTRONIC TECHNOLOGY CO.,LTD

地址: 深圳市宝安区石岩街道洲石路49号凯欣达科技园

电话: 86-755-3681 6888

传真: 86-755-3681 6038

邮箱: hmj@mxgled.com

网址(中文): www.mxgled.com

ADD: KaiXinDa Industrial Park, 49 ZhouShi Road, Shenzhen China

Tel: 86-755-3681 6888

Fax: 86-755-3681 6038

Email: export01@mxgled.com

Website(En): www.m-shineled.com



M-Shine

Slim. light. convenient

明兴光

LED显示产品细分专家

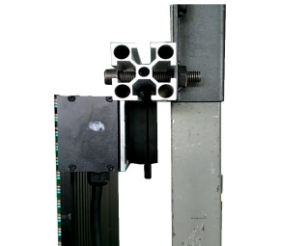
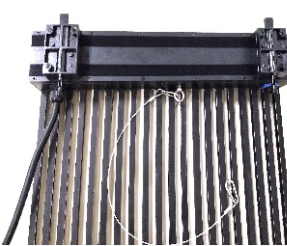
SPECIAL LED DISPLAY SOLUTION PROVIDER



深圳市明兴光电子科技有限公司
SHENZHEN M-SHINE ELECTRONIC TECHNOLOGY CO.,LTD



Galaxy Series 银河系列 - Outdoor Fixed Mesh 户外格栅屏



Features产品特点:

- **Double security 双重安保**
There are 2 powers/cabinet, more secure;
- **Super light weight 超轻设计**
60-80% lighter than traditional screen;
- **Energy-saving 节能显著**
Better heat-dissipation as the see-through and aluminum structure design;
- **Certifications 3C认证、CE、FCC等各类产品认证**
We have obtained the certificate of CE, CCC, FCC, ROHS etc.

Product Parameters 产品参数

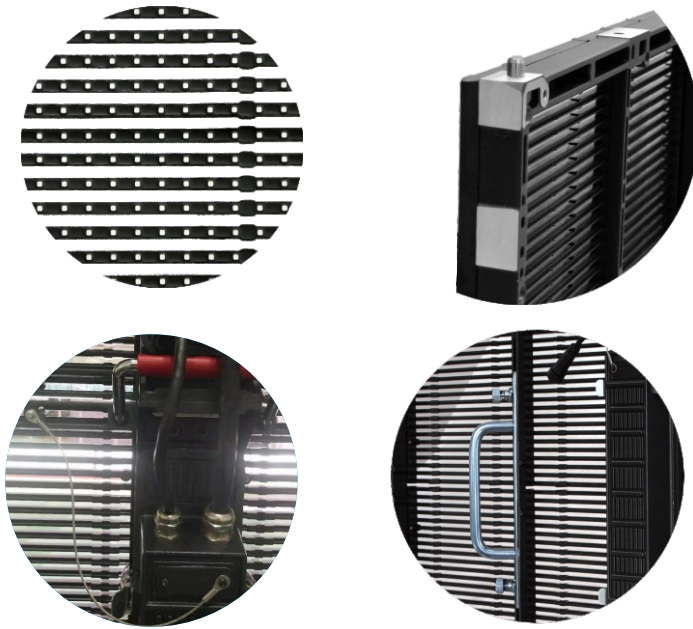
Model	Pixel Density (dot/m²)	LED	Brightness (cd/m²)	Driving Method	Light transparency	Weight (kg/m²)	Max.Power (W/m²)
P12.5-8.33	9600	SMD2727	≥6000	Static state	26%	15	800
P15.625	4096	SMD2727 DIP346	≥5000 ≥9000	Static state	40%	18 18	600
P16.67	3600	DIP346	≥6000	Static state	40%	19	500
P25	1600	DIP346	≥6000	Static state	50%	18	450
P31.25	1024	DIP346	≥6000	Static state	55%	18	480
P15.625-31.25	2048	DIP346	≥7000	Static state	65%	16	500
P16.67-33.34	2048	SMD2727 DIP346	6000-10000	Static state	68%	16	300
P50	400	DIP346	≥5000	Static state	70%	16	300

Crystal Series 水晶系列透明屏
—Fixed/Rental
户外固装/租赁



Features 产品特点:

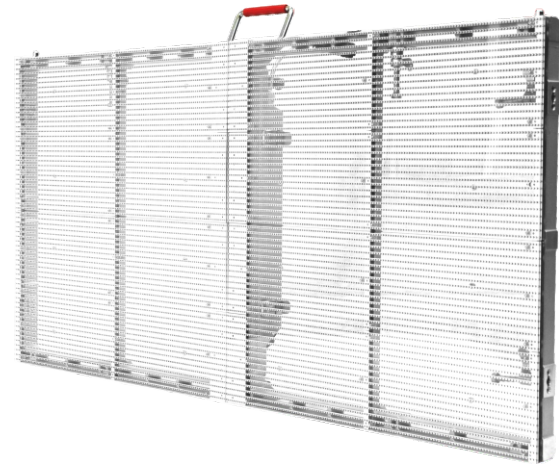
- **Front&back service**
前、后维护, 快速安装
Multiple maintenance mode makes it more convenient on installation and maintenance.
- **Strong quality**
过硬质量
Anti-UV, low (-40℃)& high temperature (+120℃)resistance, typhoon resistance.
- **High refresh rate, super slim & light weight**
高刷、超轻、超薄
3840Hz, 16kg/sqm, cabinet thickness 80mm.
- **Exclusive design on outdoor waterproof**
独家户外全防水设计



Product Parameters 产品参数

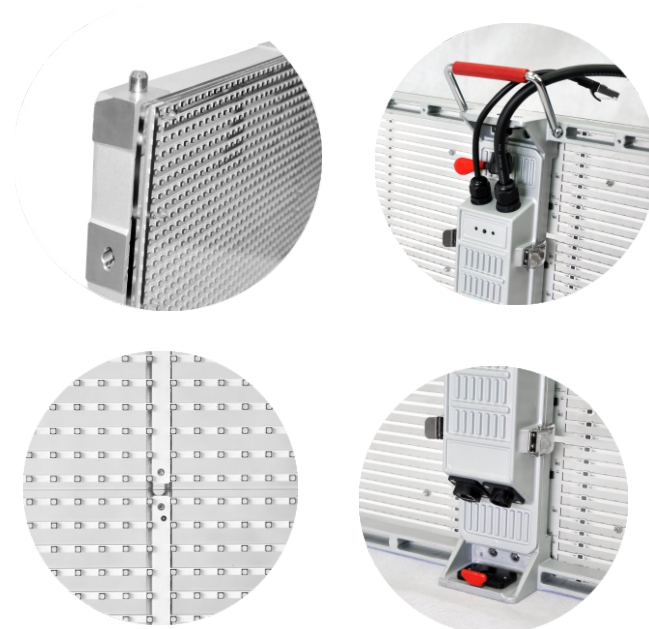
Model No.	Pixel Pitch (mm)	Pixel Density (dots/m²)	Transparency	Brightness (cd/m²)	Driving Method	Cabinet Size (mm)	Weight (kg/m²)	Max Power (w/m²)
Front-emitting	P3.9*7.8	32768	65%	≧5000 ≧3000	1/8	1000×500	15	1000 800
	P7.8*7.8	16384	65%	≧5000 ≧2500	1/4	1000×500	15	1000 800
	P5.2*10.4	18432	70%	≧5500 ≧4500 ≧2500	1/4	1000×500	15	1000 800 600
	P10.4*10.4	9216	70%	≧5500 ≧4500 ≧2500	1/2	1000×500	15	1000 800 600

Crystal Series 水晶系列
—Indoor Fixed/ Rental
户内固装/租赁



Features 产品特点:

- **High transparency**
高通透率
75% transparency, good choice for window screen.
- **Front&back service**
前、后维护, 快速安装
Multiple maintenance mode makes it more convenient on installation and maintenance.
- **High refresh rate, high brightness, super slim**
高刷、高亮、超薄
3840Hz, 5500cd, cabinet thickness 80mm.



Product Parameters 产品参数

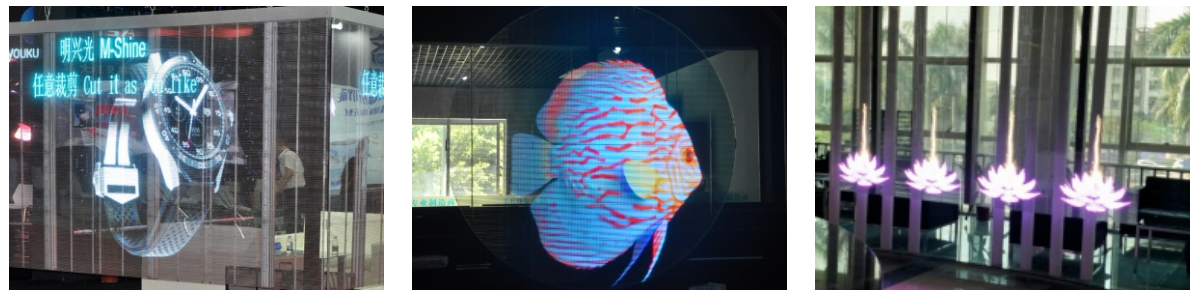
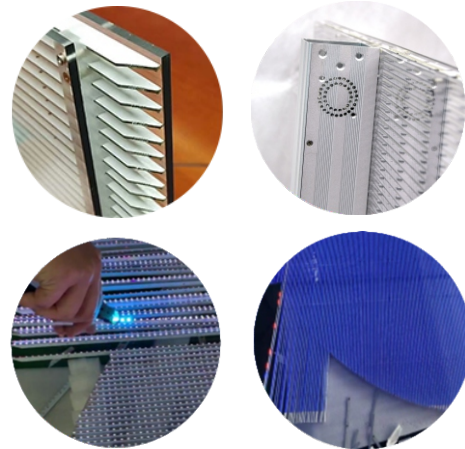
Model No.	Pixel Pitch (mm)	Pixel Density (dots/m²)	Transparency	Brightness (cd/m²)	Driving Method	Cabinet Size (mm)	Weight (kg/m²)	Max Power (w/m²)
Front-emitting	P3.9*7.8	32768	45%	≧5000 ≧3000	1/8	1000×500	15	1000 800
	P7.8*7.8	16384	45%	≧5000 ≧2500	1/4	1000×500	15	1000 800
	P5.2*10.4	18432	50%	≧5500 ≧4500 ≧2500	1/4	1000×500	15	1000 800 600
	P10.4*10.4	9216	50%	≧5500 ≧4500 ≧2500	1/2	1000×500	15	1000 800 600

Crystal Plus Series 水晶二代系列
Customized Design(side-emitting)
可任意裁剪(侧发光)



Features 产品特点:

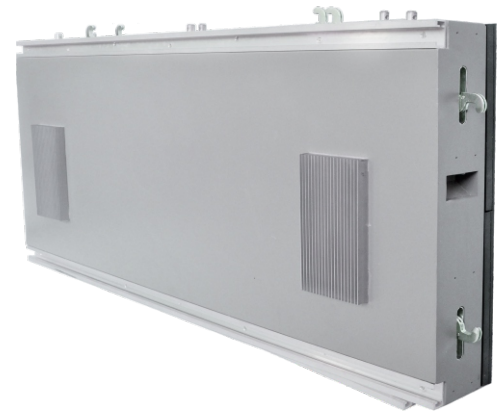
- **Customized design on 2D\3D**
定制化设计2D\3D各种造型
Get different shapes by free cutting.
- **High transparency, high refresh rate, high brightness**
高通透率,高刷,高亮
87% transparency, 3840Hz, 5500cd brightness.
- **Light weight and super slim**
超轻、超薄
16kg/sqm, cabinet thickness 22mm.
- **No exposed cables, neat appearance**
外观整洁,无外露线



Product Parameters 产品参数

Model No.	Pixel Pitch (mm)	Pixel Density (dots/m²)	Transpa- rancy	Brightness (cd/m²)	Driving Method	Cabinet Size (mm)	Weight (kg/m²)	Max Power (w/m²)	Viewing Angle
Side -emitting	P3.91*7.81	32768	87%	≧5000 ≧1200	1/4	1000×500	14	1000	H120, V160
	P7.81*7.81	16384	87%	≧5000 ≧1200	1/4	1000×500	14	1000	H120, V160
	P10.42*10.42	9216	87%	≧5500 ≧1200	1/2	1000×500	14	1000	H120, V160
	P15.625*15.625	4096	92%	≧5000	Static	1000×500	14	800	H120, V160

Rock Series 磐石系列
- Outdoor Fixed
户外固装



Features 产品特点:

- **Front&back Service**
前后双维护
Multi-installation ways, not must
- **No screws design**
无螺丝设计
More convenient to use and maintenance
- **Slim cabinet design**
轻薄箱体
Cabinet thickness 80mm and 25kg/panel



Product Parameters 产品参数

Product Model	Pixel Density (dot/m²)	LEDs Package	Brightness (cd/m²)	Driving Method	Maintenance Method	Cabinet Material	Avg.Power Consumption (w/m²)
P5.33mm	35156	SMD1921	≧5500	1/6	Front/back	Steel/AL	360
P6.67mm	22500	SMD2727	≧5500	1/6	Front/back	Steel/AL	320
P8mm	15625	SMD2727	≧6000	1/4	Front/back	Steel/AL	320
P10mm	10000	SMD2727 DIP346	≧6500	1/2	Front/back	Steel/AL	320
P16mm	3696	DIP346	≧7000	Static state	Front/back	Steel/AL	320
P20mm	2500	DIP346	≧7000	Static state	Front/back	Steel/AL	200