



Weiyad

Shenzhen Meiyad Optoelectronics Co.,Ltd.

No.9, The Third Industrial Zone of Nangang, Tangtou, Shiyan, Bao'an District, Shenzhen, China













Manufacturer & Solution Provider



OUTLOOK



eiyad focuses on integrating the upstream and downstream industry chain of LED display industry, Each production base has a supply chain of supporting industries such as PCB/LED lamps/plastic bottom frame, strengthing the R&D ability, large-scale standardized production, innovating the hardware and software, perfecting the serving system. Meiyad aims to become the company which integrates R&D, manufacturing, retails and global LED application products.



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COMPANY PROFILE



eliyad always adheres to the business philosophy of "high-performance products, high-standard technology and high-quality service", and focus on customers and innovate based on customers' demands, which had won client's respect and trusts.1.As a leading enterprise in the LED industry, Meiyad has won titles such as "Famous LED Flexible Screen Brand", "Top Ten LED Flexible Display and Transparent Display Application Screen Brand" and "Famous Creative Display Screen Brand". In addition, Meiyad has also passed IS09001 quality management system certification, ISO14001 environmental management system certification and IS045001 occupational health management system certification. In terms of products, Meiyad has obtained CCC, ROHS, BIS, environmental labeling product certification, CE, CB, ETL certification and TUV low blue light product certification, which makes Meiyad products more authoritative and persuasive in the LED market.. Innovation on product software and hardware and the constant improvement of service system, Meiyad Optoelectronics is positioned to become a flagship aircraft carrier integrating R&D, manufacture, sales and service of global LED application products.







on R&D, manufacturer, sales and service of LED display. Four production bases in Shenzhen, Hubei, Guangxi and Sichuan, more than 360,000sqm and more 2,000 employees.Meiyad's products are widely used in In&Outdoor



PRODUCTION BASES









MARKETING NETWORK

National high-tech enterprise, a well-known brand in Guangdong Province, exported to more than 100 countries.

Successful 30000+ project cases.

With the development of technology and manufacture workmanship, Meiyad has made many classical cases in the international market, and become one of the representative of "made in China" and "create in China" in international LED product applications.



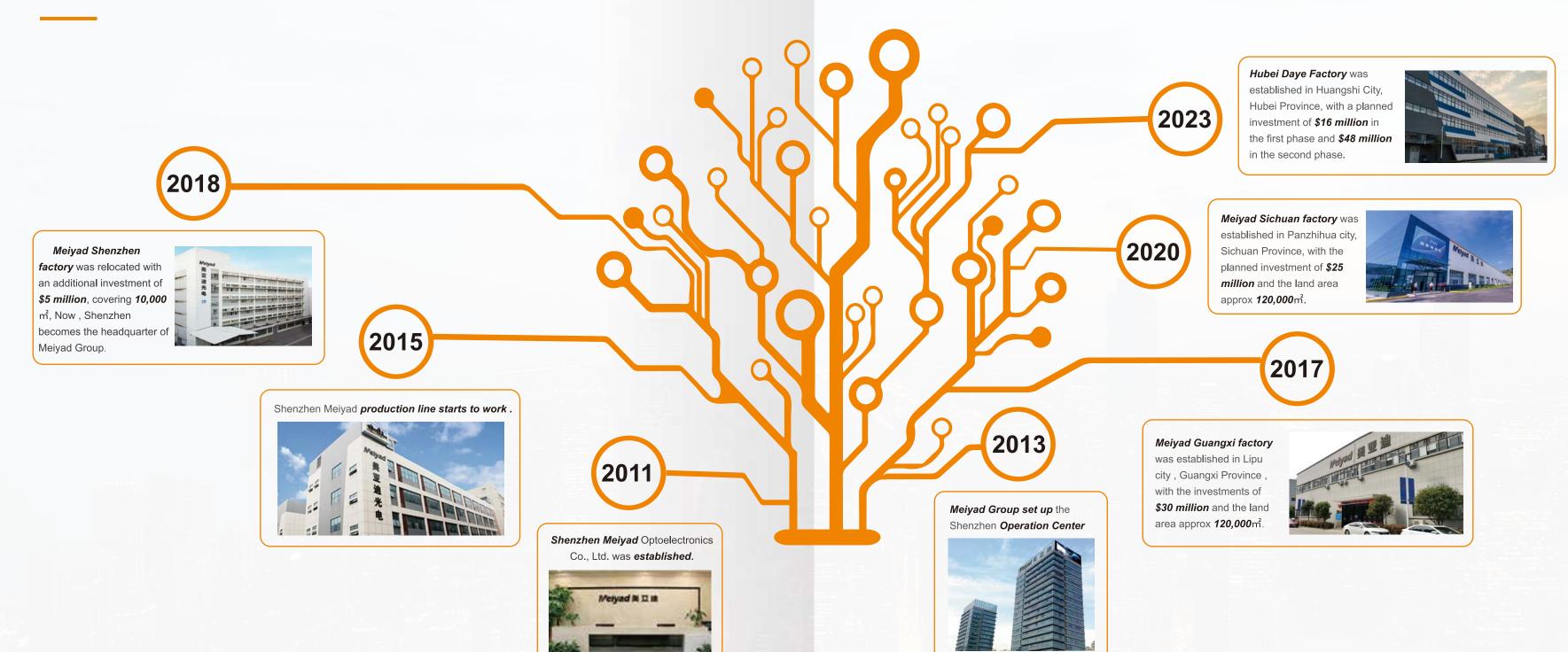








MILESTONE



PACKAGING WORKSHOP

Well-equipped Production Base Comfortable & Tidy Work Environment Advanced & Energy-saving & Green EquipmentsAdvanced Technology Enthusiastic & Professional Staffs.





INDUSTRY CHAIN

(PCB / LED Lamp Encapsulation / Plastic Frame)

Indoor	Model		
maoor	SMD1515, SMD2121-etc.		
Outdoor	SMD2835, SMD2727, SMD3535-etc.		
PCB Design And Production			
PCB / LED Lai	mps / Plastic Bottom Frame		



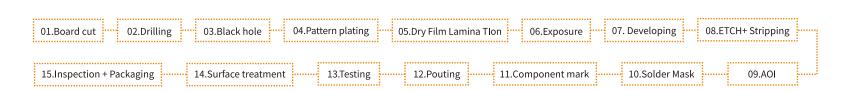




PCB PRODUCTION WORKSHOP

Well-equipped Production Base Comfortable & Tidy Work Environment Advanced & Energy-saving & Green Equipments Advanced Technology Enthusiastic & Professional

PRODUCTION PROCESS



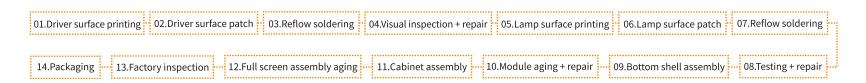


MODULE PRODUCTION WORKSHOP

Production Equipment

Meiyad has large-scale and complete production equipment and testing processes to ensure production capacity and higher quality.

PRODUCTION PROCESS





WATERPROOF TEST

Outdoor LED Display

IP65 Waterproof Rating A fully rated outdoor product is key to guaranteeing the longevity of your outdoor advertising LED display screen.



EQUIPMENT

Calibration



• VIBRATION TEST (VIBRATION TABLE)



Baking LEDs

The dryer can remove the moisture contained in the lamp surface.



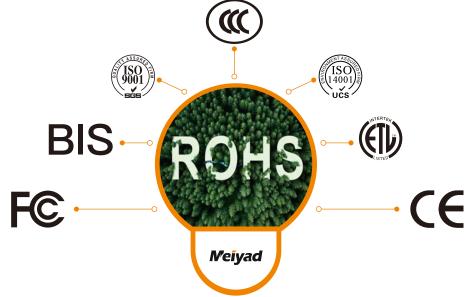
B HIGH AND LOW TEMPERATURE **TEST CHAMBER**





ENERGY SAVING & ENVIRONMENT PROTECTION

ISO9001, ISO14001, OHSAS18001





QUALIFICATIONS



ENTERPRISE CREDIT

Global strategic cooperation

50+

CORPORATE HONORS

Honorary Awards

100+

QUALIFICATIONS

Intellectual property

300+

WE ARE IN THE WORLD

GLOBAL ISLE China/ISE Spain INFOCOMM USA

2024













USA 2018 Infocomm Las Vegas

2018

CHINA ISLE

2023













IRAN International Exhibition of Advertising

CHINA ISLE

2021













IRAN International Exhibition of Advertising

2016

CHINA ISLE

2020













USA 2015 Infocomm Orlando

2015

CHINA ISLE

2019













RUSSIA Raklama 2014

2014

PRODUCT SERIES

CATALOG



INDOOR FLEXIBLE SCREEN SERIES



OUTDOOR FLEXIBLE SCREEN SERIES



FINE PITCH UHD SERIES 608 * 342 SERIES



FINE PITCH UHD SERIES 600 * 337.5 SERIES



INDOOR PERMANENT SCREEN SERIES



OOH SERIES















SINGLE & DUAL COLOR LED MODULE SERIES



FULL COLOR LED DISPLAY MODULE SERIES





CUSTOMIZED CREATIVE SERIES



CAVE-R IMMERSIVE SERIES



TRANSPARENT SCREEN SERIES



RENTAL LED DISPLAY SERIES











INDOOR FLEXIBLE SCREEN SERIES

The product specifications can be customized

Model	P1.25	P1.538	P1.667	P1.86	P2	P2.5	P3.076
Pixel Pitch (mm)	1.25	1.538	1.667	1.86	2	2.5	3.076
Module Resolution (Pixles/PCS)	256×128	208×104	192×96	172×86	160×80	128×64	104×52
Module Size (mm)	320×160						
Brightness (cd/m²)	≥600 ≥800						
Scan Mode (s)	1/64	1/52	1/48	1/43	1/40	1/32	1/26
Protection Grade	IP30						









INDOOR FLEXIBLE SCREEN SERIES

The product specifications can be customized

Model	P1.25	P1.5625	P1.875	P2	P2.5	P3	
Pixel Pitch (mm)	1.25	1.5625	1.875	2	2.5	3	
Module Resolution (Pixles/PCS)	192×96	160×64	128×64	120×60	96×48	80×40	
Module Size (mm)	240×120	250×100	240×120				
Brightness (cd/m²)	≥ .	700	≥ 600 ≥ 800				
Scan Mode (s)	1/48	1/32	1/32	1/30	1/24	1/20	
Protection Grade	IP30						









8 Times Technical Upgrade



Max 8.5mm Only



8 Years' Market Experience



High Contrast



Max 120° Bending 10000+ Times Folding Test



Super Wide View

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OUTDOOR FLEXIBLE SCREEN SERIES

The product specifications can be customized

Model	P4
Pixel Pitch (mm)	4
Module Resolution (Pixles/PCS)	64×32
Module Size (mm)	256×128
Brightness (cd/m²)	≥ 4500
Scan Mode (s)	1/16
Protection Grade	IP65









8 Times Technical Upgrade



8 Years' Market Experience

Times Folding Test



IP65

Max 120° Bending 10000+

Patent

Silicone Soft Bottom frame Integrated Injection Molding

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FINE PITCH UHD 608 * 342 SERIES

The product specifications can be customized

Model	P1.267	P1.461	P1.58	P1.9		
Pixel Pitch (mm)	1.267	1.461mm	1.58mm	1.9mm		
Cabinet Resolution (Pixles/PCS)	480x270	416x234	384x216	320x180		
Cabinet Size (mm)	608x342					
Brightness (cd/m²)	300~800					
Scan Mode (s)	1/30	1/26	1/24	1/20		
Protection Grade	IP30					









FINE PITCH UHD 600 * 337.5 SERIES

The product specifications can be customized

Model	P1.25	P1.5625	P1.875			
Pixel Pitch (mm)	1.25	1.5625	1.875			
Cabinet Resolution (Pixles/PCS)	480x270	384x216	320x180			
Cabinet Size (mm)		600x337.5				
Brightness (cd/m²)		300~800				
Scan Mode (s)	1/45 1/54 1/45					
Protection Grade	IP30					





FINE PITCH UHD SERIES

新民主主义革命时期

1949年10月至今为代表工人阶级领导工农联盟和统一战线,在中国大陆实行人民民主专政的中华人民共和国专一执政



Max 16Bit

34mm Thickness



改革开放和社会主义现代化建设时期

Customized Cabinet



Max 7680Hz



Power Signal Dual Backup



Back Wireless

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INDOOR PERMANENT SCREEN SERIES



Good flatness



Max 3840Hz



Energy Saving



Front installation



Good Fire Retardency



Back Wireless

CASE REFERENCE







INDOOR PERMANENT SCREEN SERIES

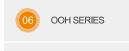
The product specifications can be customized

Model	P1.25	P1.538	P1.86	P2	P2.5
Pixel Pitch (mm)	1.25	1.538	1.86	2	2.5
Cabinet Resolution (Pixles/PCS)	512×384	416×312	344×258	320×240	256×192
Module Size (mm)	320×160				
Cabinet Size (mm)			640×480		
Brightness (cd/m²)	≥ 600 ≥ 800				
Protection Grade	IP30				











OOH SERIES

The product specifications can be customized

Model	P6.66	P8	P10			
Pixel Pitch (mm)	6.67	8	10			
Module Resolution (Pixles/PCS)	72×48	60×40	48×32			
Module Size (mm)		480×320				
Brightness (cd/m²)	≥6000					
Protection Grade		IP65				













UV Resistance

High Contrast

IP65

SRG

Front / Rear Maintenance

Ultra HD

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RENTAL LED DISPLAY SERIES

The product specifications can be customized

Model	P2.6	P2.976	P3.91	P2.976	P3.91	P4.81
Pixel Pitch (mm)	2.6	2.976	3.91	2.976	3.91	4.81
Module Resolution (Pixles/PCS)	96×96	84×84	64×64	84×84	64×64	52×52
Module Size (mm)			250×2	50mm		
Brightness (cd/m²)		Indoor≥1000			Outdoor≥4500	
Scan Mode (s)	1/32	1/21	1/16	1/21	1/16	1/13
Protection Grade	IP30				IP65	









DISPLAY SERIES

Anti-Collision Corner



±15° Arc Lock



Independent Power Box Fast Maintenance



Currrent Sharing Power Supply, Refuse Blank Screen



3S

3 Seconds Fast Installation

Assembly Different Size Cabinets

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TRANSPARENCY FILM DISPLAY SERIS

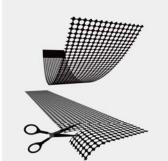
• The product specifications can be customized

P4-8	P6.5	P5-10	P8	
4×8	6.5	5mm*10mm	8	
160×64/128×64	1000×208/1000×416	1000×320/1000×640	1000×256/1000×512	
250×64	154×64	200×64	125×64	
≤4500				
60	60	80	70	
IP61				
	4×8 160×64/128×64 250×64	4×8 6.5 160×64/128×64 1000×208/1000×416 250×64 154×64 ≤ 4.	4×8 6.5 5mm*10mm 160×64/128×64 1000×208/1000×416 1000×320/1000×640 250×64 154×64 200×64 ≤ 4500 60 60 80	









HOLOGRAPHIC DISPLAY SERIES

• The product specifications can be customized

Model	P3	P6	
Pixel pitch (mm)	3.91×3.91	6.25×6.25	
Cabinet size (mm)	1000×250 / 1500×250	1000×250 / 1500×250	
Cabinet pixel resolution (Pixles/Pcs)	256×64 / 84×64	160×40 / 240×40	
Brightness	1500/3000	1500/3000	
Transparency (%)	92	92	
Competitive Features	Customizable cropping compatible with irregular complex scenarios		









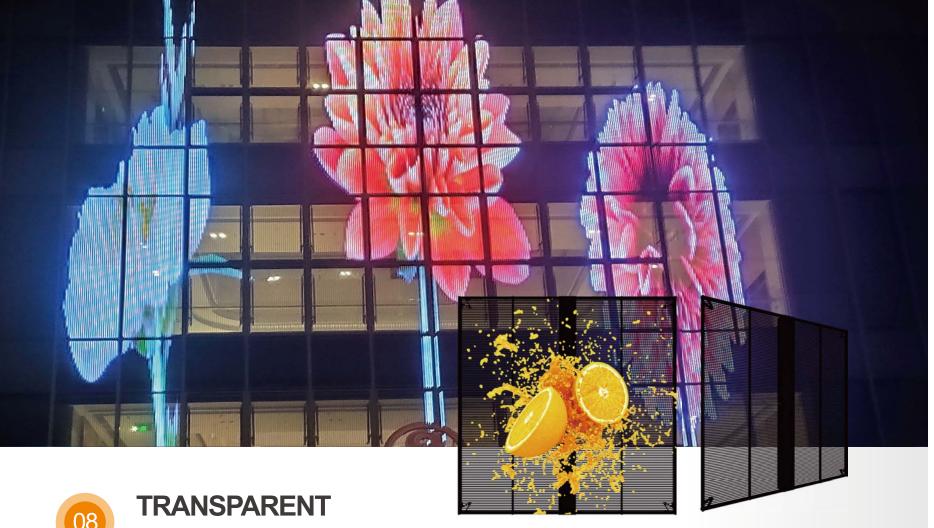
TRANSPARENT FLEXIBLE DISPLAY SERIES

The product specifications can be customized

Model	P4	P4-8	P6	P8	P10	P16	P16-32	P32	P20-60
Pixel pitch (mm)	4×4	4×8	6×6	8×8	10×10	16×16	16×32	32×32	20×60
Cabinet size (mm)	800×240				1000	×240			
Module Resolution (Pixles/PCS)	200×60	250×30	166×40	125×30	100×24	62×15	62×7	31×7	50×4
Brightness	:	≥3000cd/m²				≥350	0cd/m²		
Transparency (%)		85	5%			95%			
IP level					IP30				







LED DISPLAY



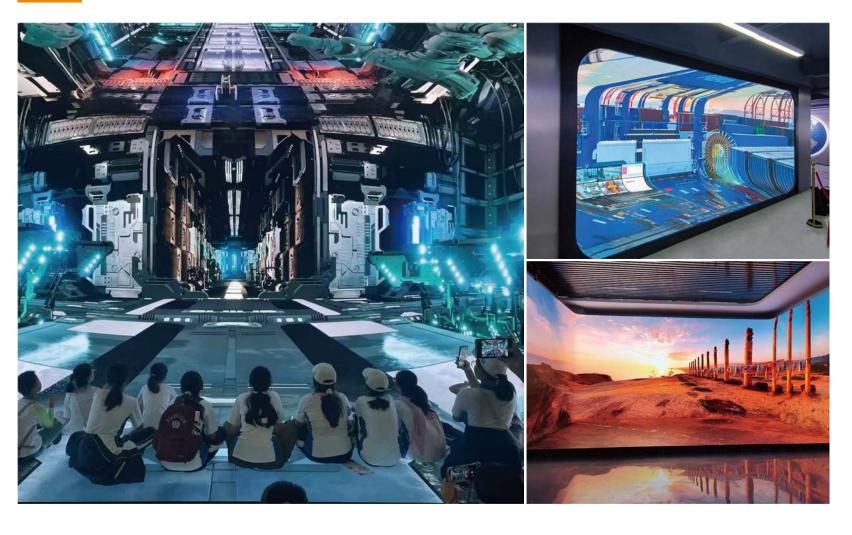


• The product specifications can be customized

型号	P2.6-5.2	P2.8-5.6	P3, 125	P3. 91-7. 82	P7.82-7. 82	P3.9-7.8	P7.8-7.8	
Pixel Pitch (mm)	2.6-5. 2	2.8-5.6	3.125	3.91-7.82	7. 82	3.91-7.8	7.8	
Cabinet pixel resolution (Pixles/Pcs)	384×192	352×176	320×320	256×128	128×128	256×64	128×64	
Transparency (%)	65	70	55	75	75	55	5%	
Working Environment		Indoor					Outdoor	
Cabinet size (mm)		1000mm×1000mm×75mm					1000×500(Die-cast aluminum)	
Brightness	500~4000					4000-4500		
IP level	IP30				IP	P65		



Learn more details







CAVE-R IMMERSIVE SERIES

• The product specifications can be customized

	The product specifications can be customized
Model	P1.579
Pixel pitch (mm)	1.579
Screen Size(m)	6m(L)x 4.22m (H,Adjustable) x4.6m(THK)
Screen Resolution (Pixels)	ceiling:2888(W)x2356(H) Front:7576(W)x2736(H) Floor:2888(W)x2356(H)
Brightness	≥ 600
Transparency (%)	401111
IP level	IP40





CASE REFERENCE







CNC+GOB Technology for Floor



280° degree Surround Immersive Design



8K Ultra High-definition Resolution



Support Secondary Development of Interactive



2D/3D Mode Switching



Applicable to Virtual Teaching, Virtual shooting

CUSTOMIZED CREATIVE LED DISPLAY

Creative LED display is a beautiful display of art works or landmarks, based on the building or landscape, created with LED pixels, original ideas and culture for origin, showing self-confidence, hopes and dreams as purpose to highlight harmonious visual culture full of unique personality.



CREATIVE CANVAS DISPLAY

Front and rear dual maintenance, with a 90 degree right angle around and a tower shaped top, can not only meet the display requirements of LED displays, but also cope with complex outdoor environments; In the off screen state, it is a painting made of nano spray material, with a pattern error of less than 0.1mm. While ensuring the display effect, it also takes into account the viewing effect of the display screen in the off screen state.

Pixel Pitch (mm)	4
Gray Scale (Bit)	≥14
Pixel Density (pixels/m²)	62500



CREATIVE LETTER DISPLAY

Adopting a stainless steel box, module magnetic suction maintenance, and a strict acrylic panel cover, it can cope with complex outdoor environments and weather conditions. It also combines rich artistic forms with its highly innovative irregular display, bringing greater flexibility, allowing customers to "freely" create any display screen shape. The splicing error between modules is controlled within plus or minus 0.1mm, making it easy to install and can be made into any shape according to user needs.

FEATURES >> The product specifications can be customized
--

Pixel Pitch (mm)	5
Gray Scale (Bit)	≥14
Pixel Density (pixels/m²)	40000

FACILITATE THE BUILDING OF LARGE-SCALE DESIGNS

Creative LED products further facilitate the building of large-scale designs as they can be spaced apart at various intervals making the modules a cost-effective solution for extremely large applications.



CREATIVE CANVAS DISPLAY

Front and rear dual maintenance, circular ring without edge wrapping, circular screen edge wrapping treatment, and installation of openings below the wine glass Φ 200mm, with only 20mm edge wrapping, which can meet the display requirements of LED displays and cope with complex environments of water pools and fountains; The module is double-sided glued, and the display screen plays videos, fountains, and music in multiple ways, presenting a perfect visual feast!

FEATURES >> The pro	oduct specifications car	be customize
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Pixel Pitch (mm)	5
Gray Scale (Bit)	≥14
Pixel Density (pixels/m²)	40000



HANGING FLEXIBLE RIBBON LED SCREEN

The screen is designed for the Science Museum. It is a hoisting designing with a total area of around 30 square meters. About 10 new special-shaped modules are developed in the corners, they are used together with rectangle P3 soft modules to make the overall screen splicing perfect. Similar screen designs can be used in shopping malls, special venues, etc. increasing the display art and create check-in points.

FEATURES >>	The product specifications can be customized
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Pixel Pitch (mm)	3
Gray Scale (Bit)	≥14
Pixel Density (pixels/m²)	111111

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BEAUTY OF ARTISTICAL LED DISPLAY

LED screens now go beyond flat in traditional aspect ratios with revolutionary new LED products that take your creativity to the next level. A new trend has emerged in the market with a variety of small size and shape LED products. These creative products allow for intelligent lighting effects on large-scale backgrounds of any form, shape and size while also displaying logos or full motion video.



CREATIVE 10 SHAPE DISPLAY PRODUCT

Based on customer needs and artistic design, it creates an innovative display. Front maintenance before magnetic suction of the module, edge wrapping treatment at the edges, with a minimum edge wrapping of 70mm and a maximum edge wrapping of 115mm for the "1" screen; 0 "edge wrapping: 100mm.



TUNNEL LED DISPLAY

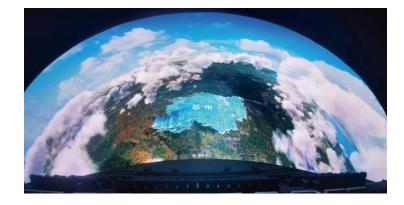
Multi faceted display can enable potential customers to learn more about consulting from different perspectives, and is the main channel to attract customers and increase revenue. LED digital display screens can help you increase customer traffic, attract more target audiences, and strengthen brand image.

FEATURES >>	The product specifications can be customized
Pixel Pitch (mm)	1.8
Gray Scale (Bit)	≥14
Pixel Density (pixels/m²)	308641

The product specifications can be customized	
2.5	
≥14	
160000	

FACILITATE THE BUILDING OF LARGE-SCALE DESIGNS

Creative LED products further facilitate the building of large-scale designs as they can be spaced apart at various intervals making the modules a cost-effective solution for extremely large applications.



DOME THEATER CASE SHOWCASE

Dome theater can bring an immersive experience because the module adopts sound-transmitting drilling technology to avoid the echo phenomenon in front of the screen, thus bringing a shocking visual enjoyment to the audience.



SPHERICAL LED DISPLAY

The spherical screen is a groundbreaking LED creative spherical display screen with multiple display splits, flexible and irregular displays, and the display screen adopts uniform technology, with high-definition and no distortion. It has a stronger visual impact than conventional LED displays, is more eye-catching, and is more unique for decoration.

FF/	ITA	JRES	
	~ I C	JINLO	

The product specifications can be customized

Pixel Pitch (mm)	3	4
Gray Scale (Bit)	≥14	≥14
Pixel resolution (pixels/m²)	111111	62500
Diameter (m)	25	17

FEATURES >>

The product specifications can be customized

Pixel Pitch (mm)	1.875 / 2 / 2.5 / 3 / 4 / 5 / 6
Product diameter (m)	1 / 1.5 / 2 / 2.5 / 3 / 4
Installation environment	Indoor

FEATURES >>

The product specifications can be customized

Pixel Pitch (mm)	4/5/6/8/10/12
Product diameter (m)	1.5 / 2 /2.5 / 3 / 4
Installation environment	Outdoor

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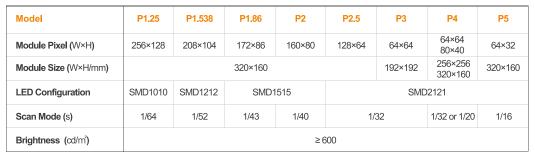


Outdoor Full Color SMD LED Display Module Series



Model P2.5 Module Pixel (W×H) 40×20 32×16 Module Size (W×H/mm) 320×160 192×192 320×160 192×192 320×160 LED Configuration SMD1921 SMD2727 SMD1415 SMD3535 Scan Mode (s) 1/10 1/5 1/2 or 1/4 1/16 1/13 Brightness (cd/m²) ≥ 4500





CASE REFERENCE





FULL COLOR LED

DISPLAY MODULE SERIES





增进民生福祉是发展的根本目的

High Contrast



4K High Refresh IC



High Quality Kit



Consistent Ink Color, No Color Difference



High Quality Lamp Beads

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SINGLE & DOUBLE COLOR LED DISPLAY MODULE SERIES

Outdoor single color DIP LED display module series

Color	Red	Green	Yellow	Blue	White	RG
Pixel Configuration	1R	1G	1Y	1B	1W	1R1G
Brightness (cd/m²) 16IC Constant voltage	2300	8000	2300	2300 2300 8500		
Brightness (cd/m²) 8IC Constant current	1500	7000	1500	1500	7000	5000
Model	P10					
Pixel Pitch (mm)	10					
Module Pixel (Pixles/PCS)	32×16					
Module Size (mm)	320×160					
LED Configuration	DIP546					
Scan Mode (s)	1/4					



Outdoor single color SMD LED display module series

Color	Red	Green	Yellow	Blue	White	RGB
Brightness (cd/m²)	800/1500	2000	2000	500	2000	1800/2800
Model			P1	0		
Pixel Pitch (mm)		10				
Module Pixel (Pixles/PCS)	32×16					
Module Size (mm)			320×	160		
LED Configuration			SMD	2835		SMD2727
Scan Mode (s)			1/-	4		1/4 or 1/8



Single color SMD LED display module series

Pixel Pitch	P4.75		P5		
Color	Red	Red&Green	Red	Red&Green	
Pixel Configuration	1R	1R1G	1R	1R1G	
Module Size (mm)	304×152×14.3		320×160×17		
Module Pixel (Pixles/PCS)	64×32		64×32		
Pixel Density (cd/m²)	44321		40000		
Scan Mode (s)	1/16			1/8	
Usage environment	Indoor		Outdoor/Indoor		

PACKAGING OPTIONS

There are four types pacakges as opitons, Meiyad box, Standard box, plywood case and flight case.

Optional Meiyad Box



Optional Plywood Case



Optional Standard Box



Optional Flight Case



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