

CATALOGUE

06 54

Product Business

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Classic Case

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Classic Case	54
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Led Transparent Screen T-Series

Two-way Transmission·Double Revenue

Double-Sided LED Transparent Screen



Long Life



Highlight



Fireproofing



CE



CCC

Product Feature

1. Double Revenue

Using double-sided display technology, different content can be displayed to achieve double advertising effect and revenue .

2. Transparency

Transparency ≥75% , light, ventilation.

3. Ultra-thin design:

Cabinet thin as 60mm , weighs 10kg , and can be quickly assembled.

4. Easy installation and maintenance:

Modular design , module and lamp strip can be disassembled independently, easy to plug and remove , greatly reducing maintenance costs .



Detail image

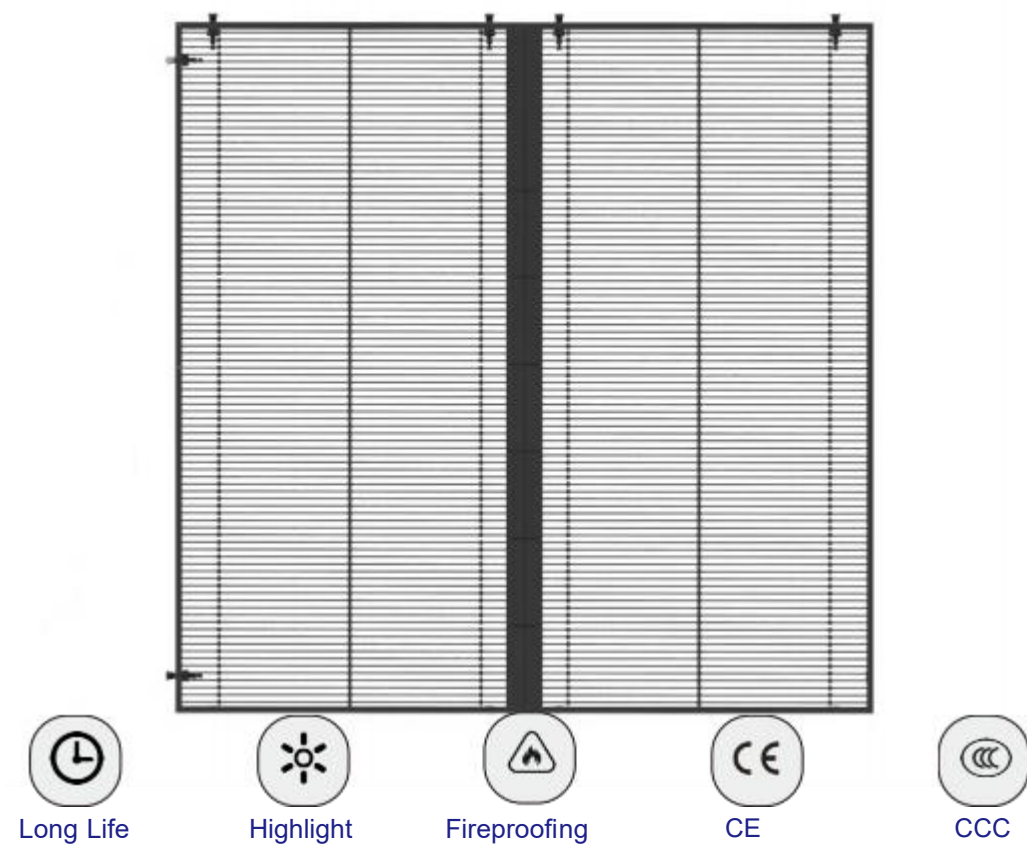
Product Parameter

Product Parameters		
Pixel Pitch(mm)	P3 .9-7 .8	P3 .9-7 .8 (High Brightness)
Module Size(mm)	W500* H125	W500* H125
Module Resolution	128* 16	128* 16
Pixel Density (dot/ m ²)	32768	32768
Transparency	≥75%	≥75%
Scan	16S	8S
LED Type	SMD1921	
Cabinet Size(mm)	1000* 1000	
Cabinet Resolution	256* 128	
Cabinet Weight	10kg	
Material	New generation aluminum alloy	
Refresh Rate	≥3840Hz	
Brightness	2000-2200 nits	4000-4500 nits
Max . Power(W/m ²)	400	800
Ave . Power(W/m ²)	120	200
Gray Scale	16 bits	
Operation Power	AC110-240V 50/60Hz	
Support Input	AV , S-Video , VGA , DVI , HDMI , SDI , YPbPr	
Working Environment	Working Temperature:-20℃ ~ 60℃ Working Humidity:10%-90% RH	
Life	10 ,0000H	



Indoor LED Transparent Screen

High transparency, high brightness, light weight



Product Feature

1. Ultra high brightness

Brightness $\geq 5500\text{nit}$, still clearly visible under direct sunlight

2. Ultra high transparency

Transparency $\geq 75\%$, with features such as lighting and ventilation

3. Ultra-light design:

Weight of only 10kg, can achieve fast and seamless

4. Simple installation and convenient maintenance:

Modular design, modules and light strips can be disassembled independently and are easy to lift, greatly reducing maintenance costs.



Product Parameter

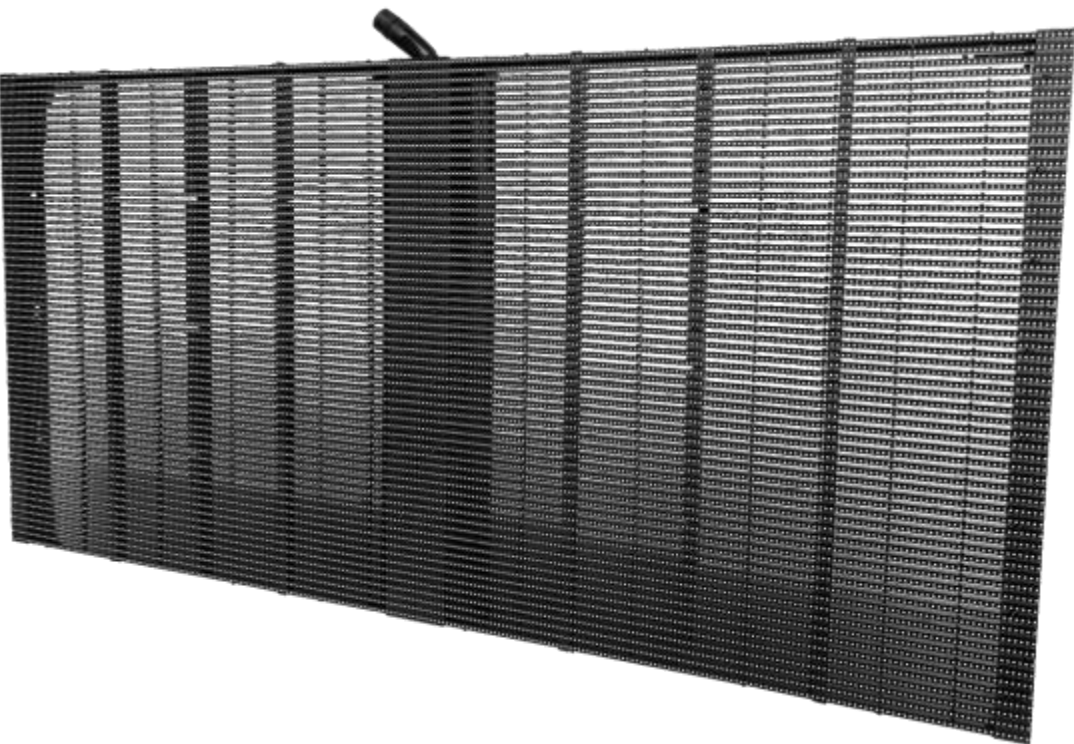
Indoor Led transparent screen

Pixel Pitch (mm)	P3.9-7.8 (L-Light)	P3.9-7.8 (M-Light)	P3.9-7.8 (H-Light)	P10.4-10.4
Cabinet Size (mm)	1000*1000	1000*1000	1000*1000	1000*1000
Cabinet Resolution	256*128	256*128	256*128	96*96
Pixel Density (dot/m ²)	32768	32768	32768	9216
Transparency	$\geq 75\%$	$\geq 75\%$	$\geq 75\%$	$\geq 88\%$
Scan	16S	16S	8S	2S
Brightness	600-800 nits	1500-2500 nits	4500-5000 nits	5000-5500 nits
Cabinet Weight	10kg	10kg	10kg	9kg
Max. Power (W/m ²)	400	400	800	800
Ave. Power (W/m ²)	120	120	200	220
Refresh Rate	$\geq 1920\text{Hz}$			$\geq 3840\text{Hz}$
Viewing Angle (H/V)	120° / 120°			
IP Rating	IP 43			
Gray Scale	16 bits			
Operation Power	Ac110 ~ 240V, 50/60Hz			
Support Input	Composite, S-Video, Component, VGA, DVI, HDMI, HD_SDI			
Working environment	Working Temperature: -30°C ~ 60°C, Working Humidity: 10%-90% RH			
Operating Life	10,000H			



Outdoor LED Transparent Screen

High transparency, high brightness , high protection



Product Feature

1.High protection

IP Rating IP65 - IP68 , Meet different outdoor harsh environments.

2.Ultra high brightness

Brightness $\geq 6500\text{nit}$, still clearly visible under direct sunlight outdoors

3.Ultra transparency

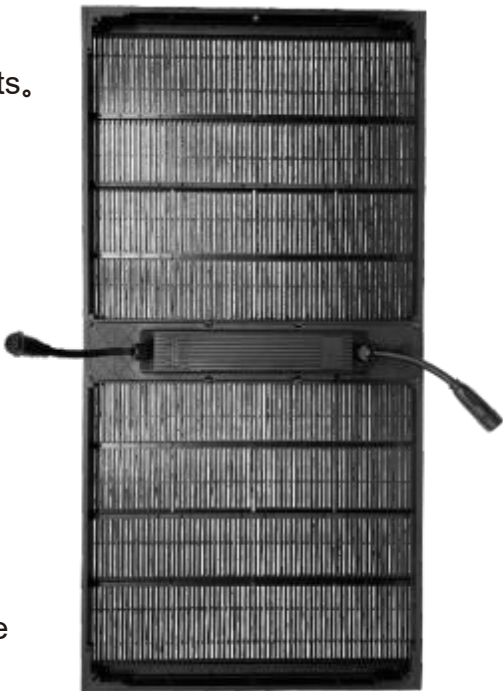
Transparent $\geq 75\%$, can be lit and ventilated at will

4.Ultra thin design

Ultra-thin cabinet, thickness $\leq 40\text{mm}$, weight 10kg/m^2 , can be assembled quickly and seamlessly

5.Simple installation and convenient maintenance:

Modular design , modules and light strips can be disassembled independently and are easy to lift , greatly reducing maintenance costs .



Product Parameter

Outdoor LED transparent screen

Pixel Pitch (mm)	P3.9-7.8	P5.2-10.4	P10.4-10.4
Cabinet Size (mm)	1000*500	1000*500	1000*500
Cabinet Resolution	256*64	192*48	96*48
Pixel Density (dot/ m ²)	32768	18432	9216
Transparency	$\geq 75\%$	$\geq 85\%$	$\geq 88\%$
Scan	8S	8S	2S
Brightness	4500-5500 nits	5500-6500 nits	5500-6500 nits
Cabinet Weight	5kg		
Refresh Rate	1920Hz		
Viewing Angle (H/V)	120° / 120°		
IP Rating	IP 65-IP 68		
Gray Scale	16 bits		
Operation Power	Ac110 ~ 240V, 50/60Hz		
Support Input	Composite, S-Vido, Component, VGA, DVI, HDMI, HD_SDI		
Max . Power (W/m ²)	800		
Ave . Power (W/m ²)	280		
Working environment	Working Temperature: -30℃ ~ 60℃ , Working Humidity: 10%-90% RH		
Operating Life	10,0000H		



New generation rental stage screen

Rental LED transparent screen



Long Life



Dimming



IP 65



Fireproofing



Energy saving



CCC

Product Feature

1.High protection

IP Rating IP65, waterproof, rust-proof and corrosion-resistant

2. Free assembly:

Standard ±4-16° angle lock , can be assembled into various screens

3. Dimming

Automatically adjust brightness to achieve the best display effect and extend service life

4.Intelligent Control

Wireless connection , remote intelligent control , multiple interactive display contents

5. Energy Saving

Using high integrated circuit design , ultra-low power consumption , more than 50% energy saving compared to traditional display screens

6.Easy installation and maintenance

The truss telescopic fixing rod design makes fixing more efficient and safer.
Modular design makes maintenance easier.

Product Parameter

Rental LED transparent screen		
Pixel Pitch(mm)	P3.9-7.8	P7.8-7.8
Cabinet Size (mm)	500*1000	500*1000
Cabinet Resolution	128*128	64*128
Pixel Density (dot/ m ²)	32768	16384
Transparency	≥36%	
Scan	8S	
IP Rating	IP 65	
Cabinet Weight	10kg	
Refresh Rate	3840Hz	
Viewing Angle (H/V)	120° / 120°	
Brightness	≥4500nits	
Gray Scale	14 bits	
Operation Power	Ac110 ~ 240V, 50/60Hz	
Dimming	256 Levels	
Max . Power(W/m ²)	800	
Ave . Power (W/m ²)	260	
Working environment	Working Temperature: -30℃ ~ 60℃ , Working Humidity: 10%-90% RH	
Operating Life	10,0000H	

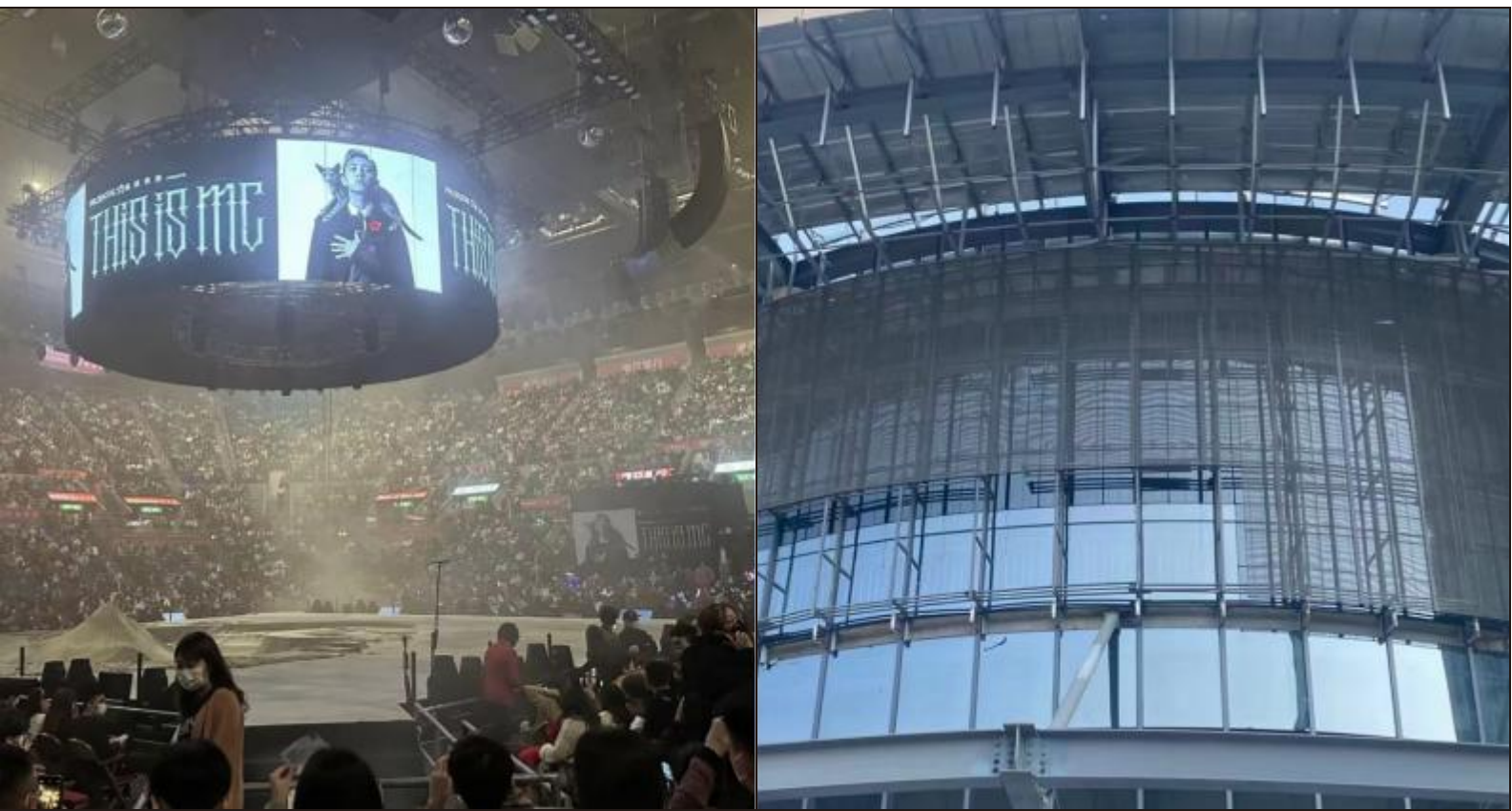


Quick-install lock and angle lock



Truss telescopic fixing rod

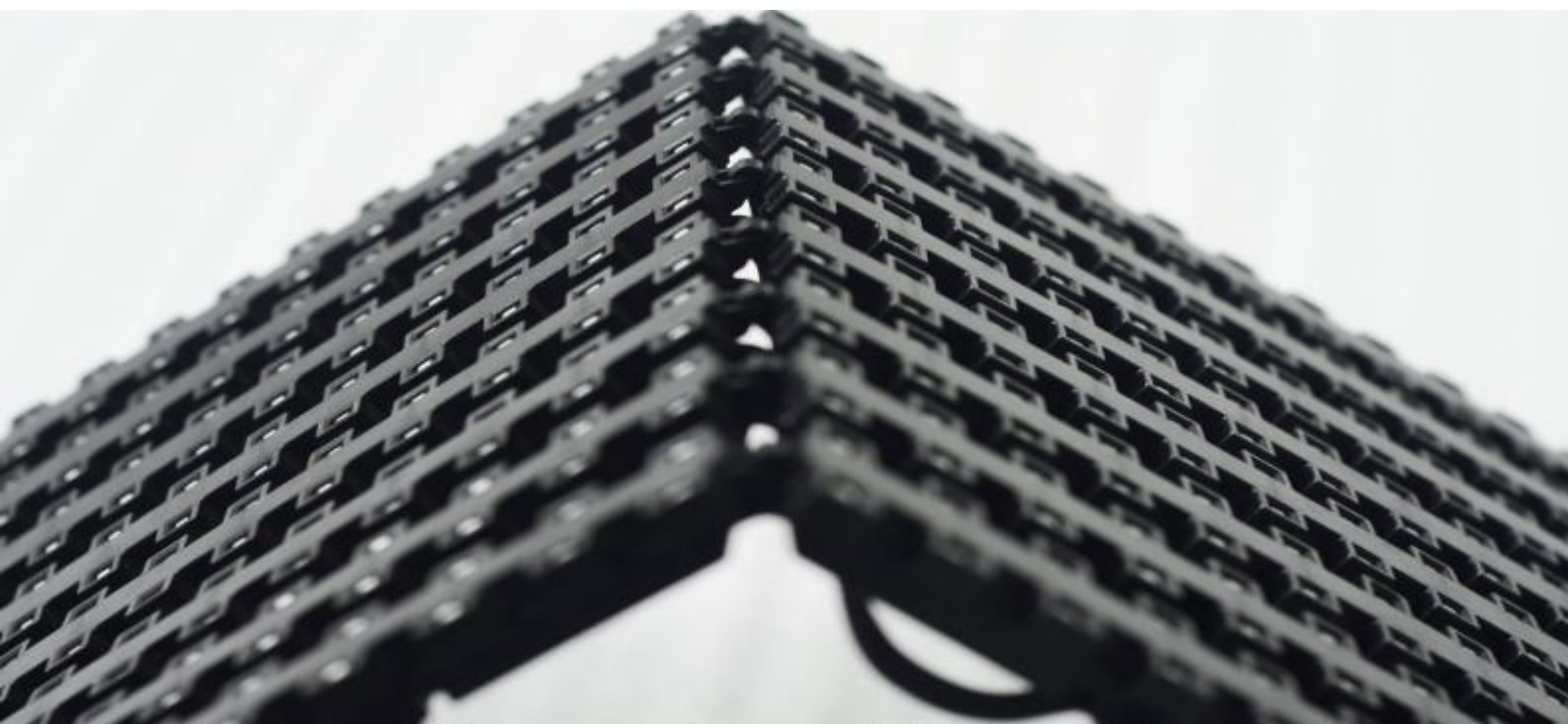
Related Cases



Hhigh Protection Grid Screen W-Series

Outdoor multimedia LED grid screen

New generation of high protection mesh screen



Product Feature

1. High protection , lightning protection:

IP Rating IP67, Equipped with lightning protection & ESD, you can use it with confidence

2. Double data protection:

Adopts dual-channel real-time backup control protocol to ensure signal data security. Support RGB/W current independent adjustment

3. Light and transparent:

When the wire rope is installed , the transparency is $\geq 90\%$, weight 3.2kg/m^2 - 6.4kg/m^2

4. Diversified applications:

Can be flexibly assembled into any shape , such as wavy/rectangular/arc , etc .

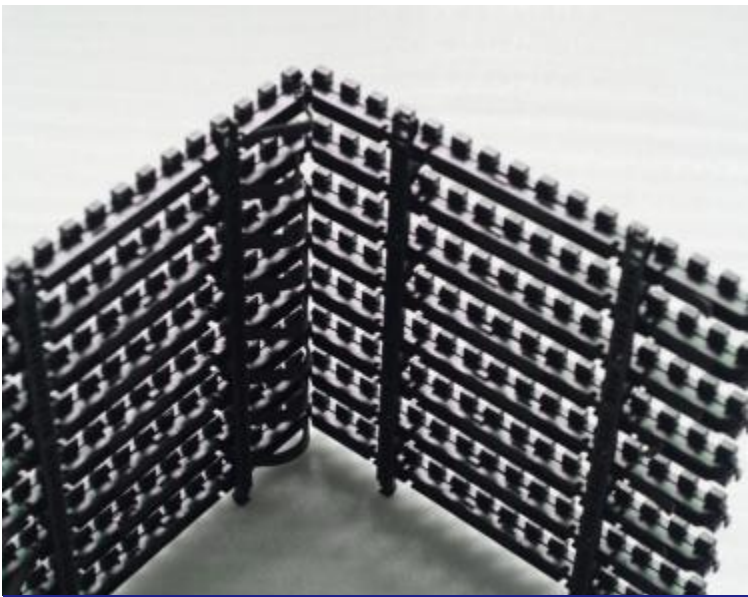
5. No steel structure is required for installation:

New tightening and puncture technology, long-distance connection capability, each line can connect up to 720 pixels , no steel structure is required during installation , reducing hidden dangers during outdoor installation .

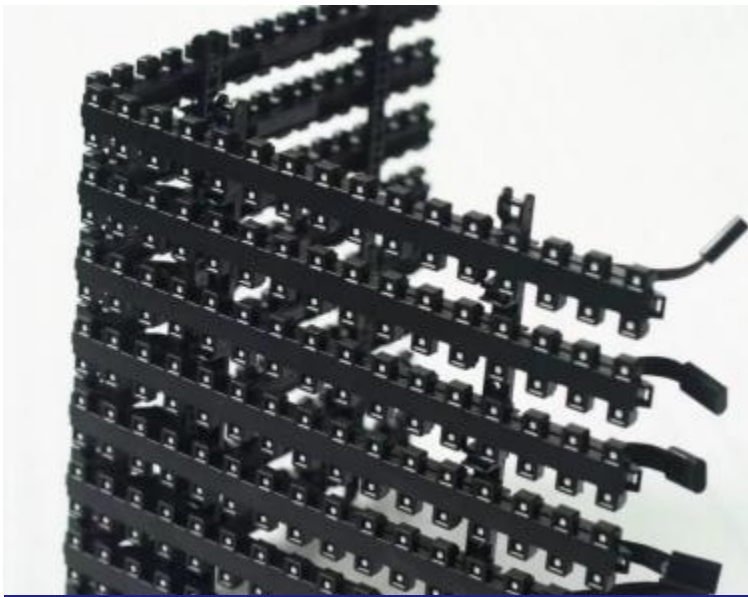
Product Parameter

Outdoor LED grid screen product parameters

Pixel Pitch (mm)	W15.62(普亮)	W15.62(高亮)	W31.25(普亮)	W31.25(高亮)
LED Type	SMD2727	SMD2727	SMD2727	SMD2727
LED Configuration	1 RGB	1 RGB	1 RGB	1 RGB
Pixel Density (dot/ m ²)	4096	4096	1024	1024
Transparency	$\geq 60\%$	$\geq 60\%$	$\geq 85\%$	$\geq 85\%$
Scan	Static	Static	Static	Static
Brightness	1000 nits	6000 nits	1000 nits	6000 nits
Cabinet Weight	6.4 kg/m ²	6.4 kg/m ²	3.2 kg/m ²	3.2 kg/m ²
Frame change frequency	60FPS	60FPS	60FPS	60FPS
Viewing Angle (H/V)	120° / 120°	120° / 120°	120° / 120°	120° / 120°
IP Rating	IP 66	IP 66	IP 66	IP 66
Gray Scale	16 bits	16 bits	16 bits	16 bits
Power	5V	5V	5V	5V
MAX Size(mm)	6000*250	2000*250	6000*250	2000*250
Module Resolution	256*8	256*8	256*8	256*8
Max . Power (W/m ²)	600	600	300	300
Ave . Power (W/m ²)	150	150	120	120
Operating Life	10,0000H	10,0000H	10,0000H	10,0000H

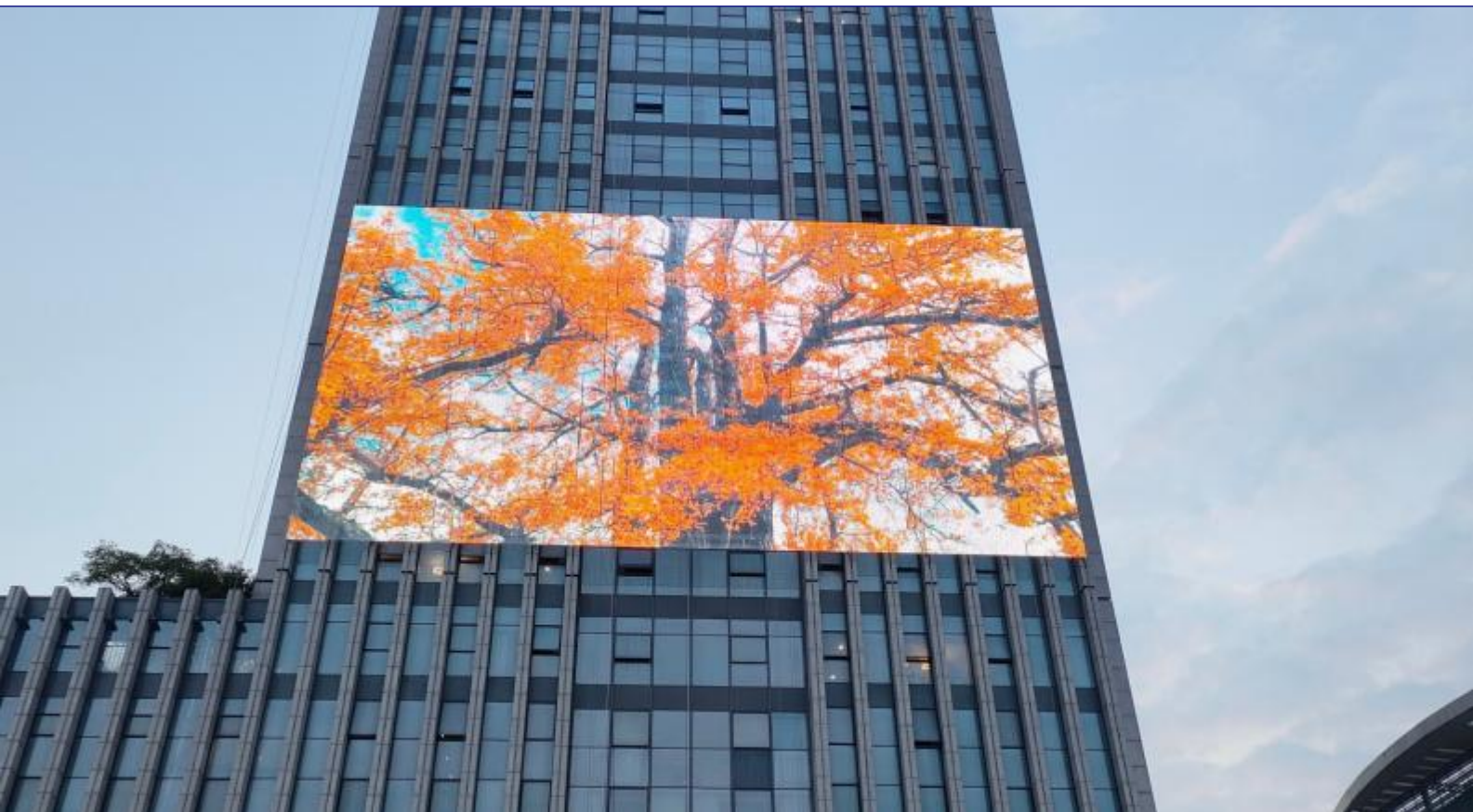


Product details



Product details

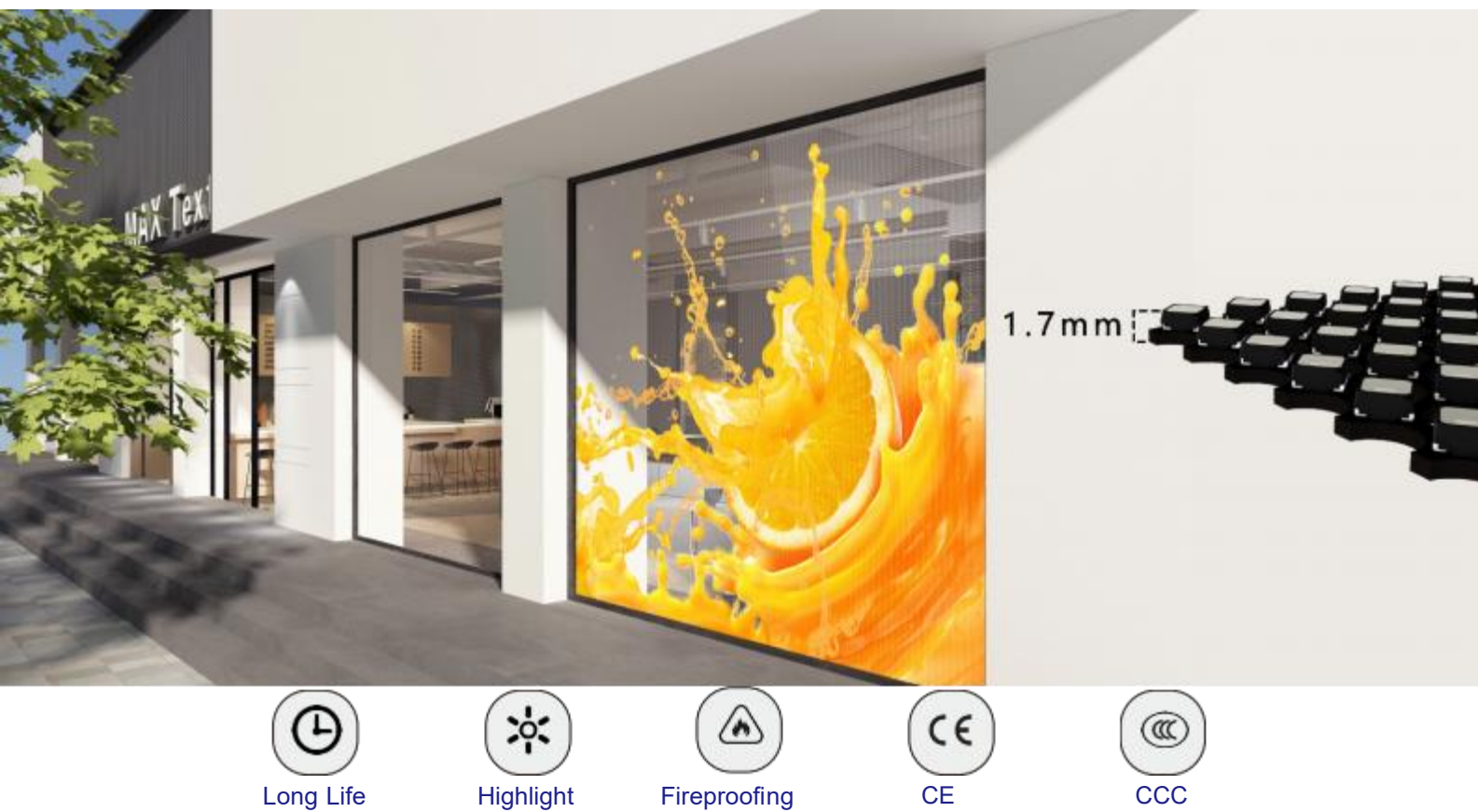
Related Cases



Invisible Led Holographic Screen X-Series

A new vision of the holographic future

Led Holographic Screen



Product Feature

1. Built-in 3D VR Visual Effect:

When playing holographic , 3D video , it comes with 3D and VR visual effects .

2.Green energy saving:

Ultra-low static power drive design , more than 50% energy saving than the conventional screen .

3. Ultra-thin design:

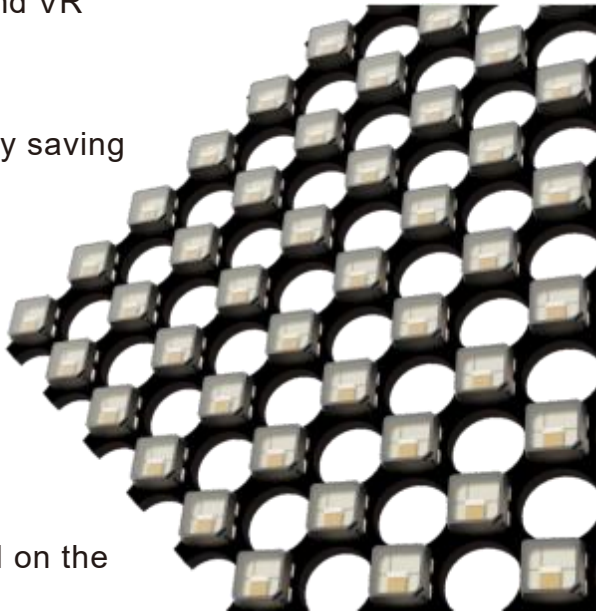
The screen is only 1.7mm thick and weighs less than 2kg.

4.Ultra transparent

Transparency ≥80% , can be integrated in the application environment .

5.No steel construction:

Modular combination installation design , can be adsorbed on the glass .



Product Parameter

Holographic Led Screen Product Parameter				
Pixel Pitch(mm)	P2.5	P3.91	P6.25	P10
Pixel Density	160000dot/ m ²	65536dot/ m ²	25600dot/ m ²	10000dot/ m ²
Display size(mm)	125* 1000	250* 1000/250* 1175 250* 1475	250* 1175/250* 1475	250* 1000
Outline Size(mm)	125* 1000	250* 1025/250* 1200 250* 1500	250* 1200/250* 1500	250* 1000
Cabinet Resolution	50*400	64*256/64*300	40* 188/40*236	25* 120
Brightness	≥1200	≥3000	≥5000	≥4000
Weight (kg/set)	1.65	1.6	1.6	1.2
Max . Power	800W/m ²	1000W/m ²	1000W/m ²	1000W/m ²
Ave. Power	300W/m ²	375W/m ²	375W/m ²	375W/m ²
Transparency	≥70%	≥80%	≥90%	≥85%
Scan	Single point single control , static drive			
Led Control System	Synchronous/Asynchronous			
Operation Power	AC 100-240V 50-60Hz			
IP Rating	IP 20			
Gray Scale	16 bits			
Work Environment	Working Temperature:-20℃ ~ 50℃ Working Humidity:20%-85% RH			
Life	10 ,0000H			



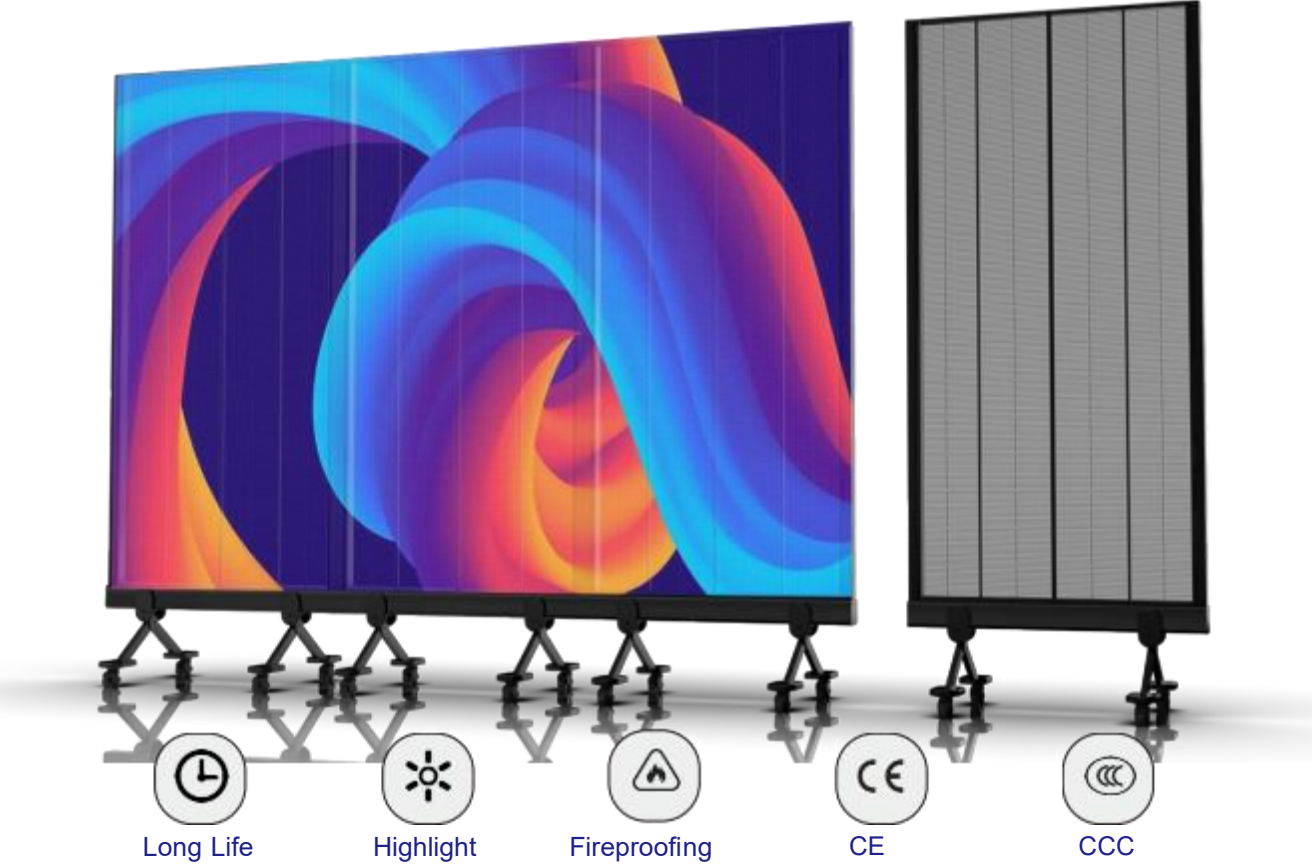
Related Cases



Led Advertising Machine M-Series

Walking Invisible Led Advertising Machine

Interconnection Remote Control



Product Feature

1. Plug and Play

Simple and fast installation, which can be moved to the most suitable position as required.

2. All Screen Connected

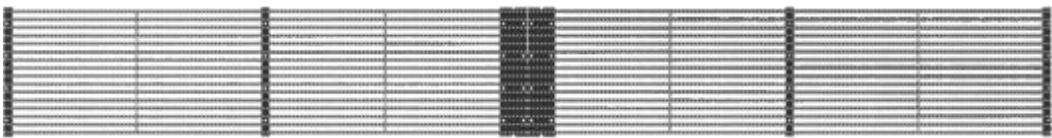
Support multiple free seamless splicing, multi-screen interconnection.

3. Ultra Transparent

Transparency ≥75%.

4.Support WIFI remote control

Embedded WIFI control module, support remote control, real-time content replacement, create more value for customers.

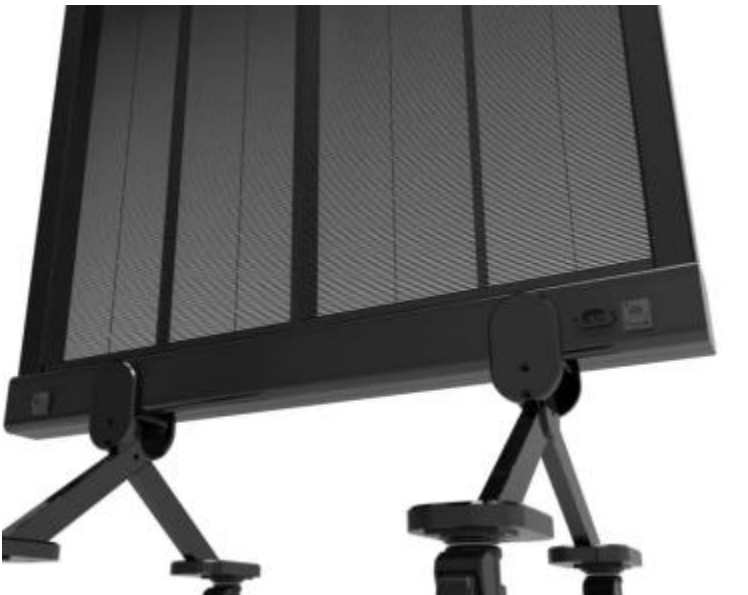


Module details



Product Parameter

Product Parameter			
Pixel Pitch(mm)	P2.8-5.6	P3.9-7.8	P3.9-3.9
Module Size(mm)	W500*H125	W500*H125	W500*H62.5
Module Resolution	176*22	128*16	128*16
Pixel Density (dot/ m²)	61952	32768	65536
Transparency	65%	75%	55%
Scan	11S	8S	16S
Display Size(mm)	1000*2000*54		
Cabinet Weight	20-30kg		
Refresh Rate	≥3840Hz		
Material	New generation aluminum alloy		
Viewing Angle (H/V)	140° / 140°		
Brightness	4500 nits		
Gray Scale	16 bits		
Support Input	AV , S-Video , VGA , DVI , HDMI , SDI , YPbPr		
Max . Power(W/m²)	800		
Ave . Power(W/m²)	240		
Working Environment	Working Temperature:-20℃ ~ 60℃ Working Humidity:10%-90% RH		
Life	10,000H		



Product details



Product details

Two-way Transmission·Double Revenue

Double-Sided LED Transparent Screen



Product Feature

1. Double Revenue

Using double-sided display technology, different content can be displayed to achieve double advertising effect and revenue.

2. Plug and Play

Simple and fast installation, which can be moved to the most suitable position as required

3. All Screen Connected

Support multiple free seamless splicing, multi-screen interconnection

4. Support WI FI remote control

Embedded WI FI control module, support remote control, real-time content replacement, create more value for customers.

5. Ultra-thin design

Thickness 60mm



Product Parameter

Double-sided transparent LED advertising machine	
Pixel Pitch(mm)	P3.9-3.9
Module Size(mm)	W500*H125
Module Resolution	128*32
Pixel Density (dot/ m ²)	65536
Transparency	≥50%
Scan	16S
LED Type	SMD1415
Display Size(mm)	1000*2000
Display Resolution	256*512
Total Weight	39kg
Material	New generation aluminum alloy
Refresh Rate	≥3840Hz
Brightness	3000-4000 nits
Max . Power(W/m ²)	3200W/ machine
Ave . Power(W/m ²)	800W/ machine
Gray Scale	14 bits
Operation Power	AC96-264V 60Hz
Support Input	AV , S-Video , VGA , DVI , HDMI , SDI , YPbPr
Working Environment	Working Temperature:-20℃ ~ 60℃ Working Humidity:10%-90% RH
Life	10,000H



Product details



Product details

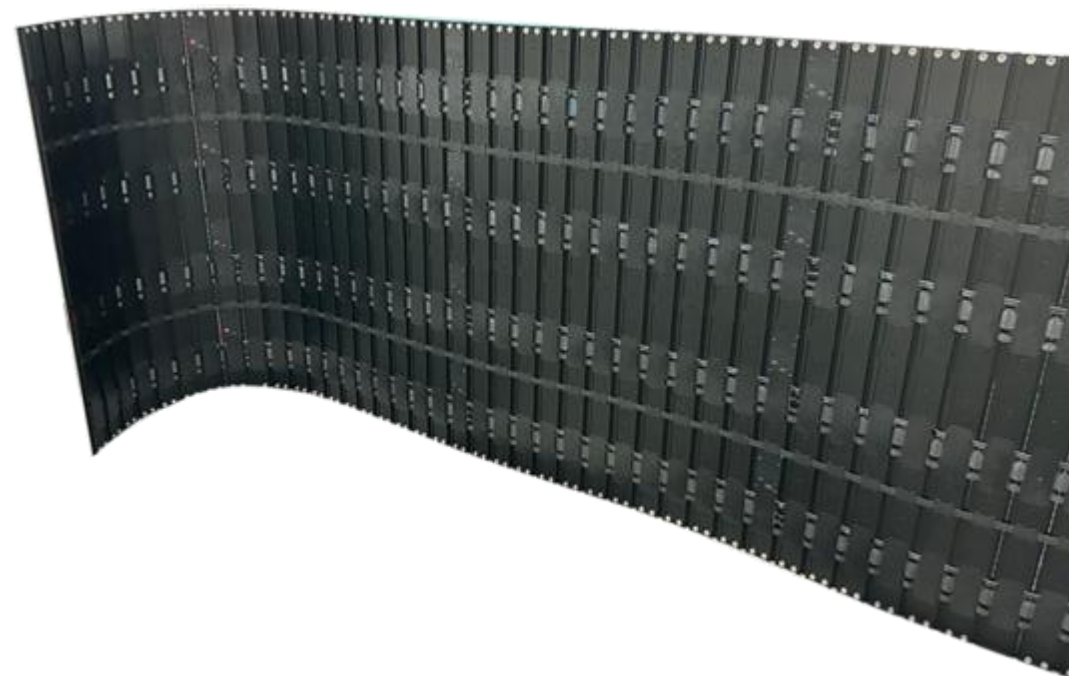
Related Cases



Gled Folding Screen G-Series

Displays With Various Shapes

Gled Display



Long Life



Highlight



Fireproofing



CE



CCC

Product Feature

1. Variable Shape

Can be assembled into any shape according to demand, such as cylindrical screen, S-shaped screen, roller screen, carpet screen, poster screen, shelf screen and so on.

2. New GOB Technology

Anti-collision Rating IK10, IP Rating IP63, waterproof, anti-slip, anti-reflection and energy saving features.

3. Ultra-thin design

With a thickness of 10mm and a weight of 12kg/m², it can be assembled using a simple structure.

4. New generation aluminum kit

The new generation of aluminum kits uses a stretchable process for more accurate dimensions and better heat dissipation.

5. Safer and more stable

24V low voltage DC input, more safe and stable in use.

Product Parameter

Product Parameters

Pixel Pitch(mm)	G1.25	G1.56	G1.95	G2.6	G3.91
Module Size(mm)	W250*H62.5	W250*H62.5	W250*H62.5	W250*H62.5	W250*H62.5
Module Resolution	200*50	160*40	128*32	96*24	64*16
Cabinet Size(mm)	750*1500	750*1500	750*1500	750*1500	750*1500
Cabinet Resolution	600*1200	480*960	384*768	288*576	192*384
Scan	1/50	1/40	1/32	1/24	1/16
Brightness	600 nits			800 nits	
Max. Power(W/m ²)	510W/m ²				
Ave. Power(W/m ²)	174W/m ²				
Cabinet Weight	12kg/m ²				
Material	New generation aluminum alloy				
Refresh Rate	≥3840Hz				
Operation Power	DC 24V				
I K Rating	IK 10				
IP Rating	IP 63				
Gray Scale	16 bits				
Maintenance	Front and rear maintenance				
Application	Working Temperature:-20℃ ~ 60℃ Working Humidity:10%-90% RH				
Life	10,0000H				



Related Cases



Led Display P-Series

COB Small Spacing Led Display

True and pure , green and energy-saving



Product Feature

1.To true to pure, show the natural color

Self-developed ink color processing technology, better consistency, professional DCI-P395 color gamut , restore the most realistic colors .

2.Green energy saving

Adopting common cathode/common anode integrated design , ultra-low power consumption . It saves 70% energy than traditional display screen .

3. Ultra-high protection & ultra-quiet:

IP Rating IP54 . Using super silent power supply, the noise can be ignored.

4.Ultra-high contrast & full grayscale correction

Contrast ratio ≥20000:1 , grayscale 22bit , supports full grayscale correction .

5. Stable and reliable:

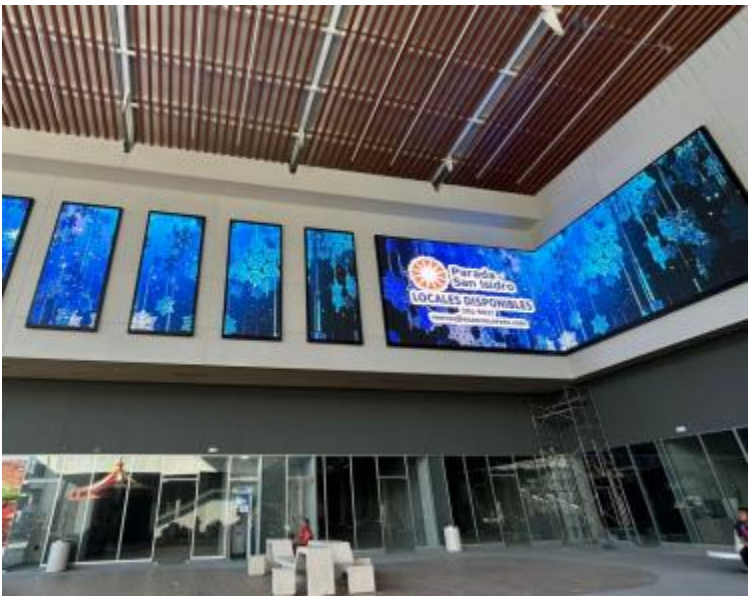
Smart module with built-in storage function to achieve double data backup .

6.Installation and maintenance are easier:

Using a new generation of aluminum profiles , it is lighter and easier to install and maintain .

Product Parameter

COB Small Spacing			
Pixel Pitch(mm)	C 0.93	C1.25	C1.56
Cabinet Size (mm)	600*337.5	600*337.5	600*337.5
Cabinet Resolution	640*360	480*270	384*216
Material	Aluminum	Die-cast aluminum	Die-cast aluminum
Contrast	25000:1	20000:1	20000:1
Scan	1/36	1/45	1/54
Brightness(nits)	1300	1200	1200
Cabinet Weight	5kg	5kg	5kg
Power	40W	50W	50W
Temperature	6500K/9000K	6500K/9000K	6500K/9000K
Refresh Rate	≥3840Hz		
Viewing Angle	160° / 160°		
IP Rating	IP 54		
Gray Scale	14-22 bits		
Operation Power	Ac90 ~ 264V, 47/63Hz		
Support Input	DVI, HDMI, DP		
Certificate	CCC/CE		
Operating Life	10,0000H		



Indoor Led Display

Hard connections are more reliable



Long Life



Highlight



Fireproofing



CE



CCC

Product Feature

1. Hard Connection & More Reliable:

Hard connection design is used between the module and the box to effectively reduce the failure rate

2. High Contrast:

Using corrugated light-absorbing mask, the contrast ratio is as high as 10000:1

3. Ultra-wide viewing angle:

≥160° ultra-wide viewing angle display, no matter in C position, still has perfect viewing angle.

4. Ultra-thin design:

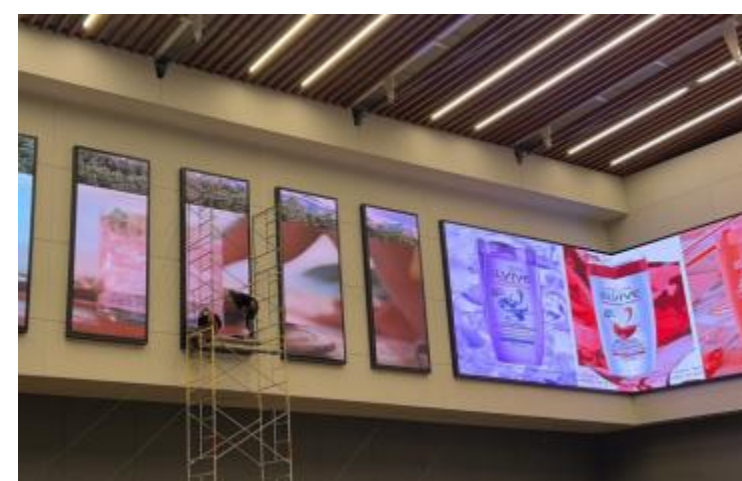
All-aluminum box, thickness 33mm, weight 3-6kg, better heat dissipation effect.

5. Quick assembly and convenient maintenance:

Modular hard connection, automatic adsorption of modules, easier and faster assembly, and more efficient and convenient maintenance.

Product Parameter

Indoor Led Display						
Pixel Pitch(mm)	P1.25	P1.56	P1.95	P2.5	P2.6	P2.9
Cabinet Size (mm)	1000*250	1000*250	1000*250	1000*250	1000*250	1000*250
	750*250	750*250	750*250	750*250	750*250	750*250
	500*250	500*250	500*250	500*250	500*250	500*250
Cabinet Resolution	800*200	640*160	512*128	400*100	384*96	336*84
	600*200	480*160	384*128	300*200	288*96	252*84
	400*200	320*160	256*128	200*100	192*96	168*84
Pixel Density (dot/m ²)	640000	409600	262144	160000	147456	112896
Contrast	10000:1	10000:1	10000:1	10000:1	10000:1	10000:1
Scan	1/50	1/40	1/32	1/25	1/32	1/28
Brightness(nits)	600	600	800	800	800	800
Cabinet Weight	3-6kg	3-6kg	3-6kg	3-6kg	3-6kg	3-6kg
Max. Power(W/m ²)	650					
Ave. Power(W/m ²)	100-200					
Refresh Rate	≥3840Hz					
Viewing Angle	160° / 160°					
IP Rating	IP 31					
Gray Scale	16 bits					
Operation Power	Ac90 ~ 264V, 47/63Hz					
Drive mode	Constant current drive					
Certificate	CCC/CE/Rohs/FCC/CB/TUV/IEC					
Operating Life	10,0000H					



Outdoor Waterproof Led Display

Energy-saving , Ultra-high protection



Product Feature

1.Ultra-high protection

IP Rating IP 65 , Waterproof, rust-proof and corrosion-resistant , outdoor cables are wrapped with fiberglass for double safety protection .

2.Green energy saving

Adopt ultra-low power consumption design , no need to install additional cooling fan . It saves more than 30% energy than traditional display screens .

3. Show the true nature of the world:

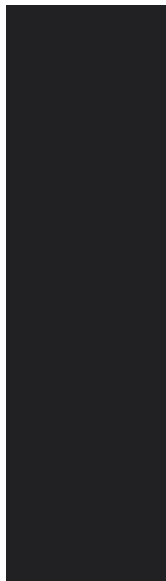
It adopts corrugated light-absorbing mask design , ultra-high contrast , and supports full grayscale correction .

4. Ultra-wide viewing angle:

≥160° ultra-wide viewing angle display, no matter in C position , still has perfect viewing angle

5. Support arc assembly

The outdoor curved screen design can be quickly assembled into curved screens at various angles and large naked-eye 3D screens with rounded corners .



Curved screen

Product Parameter

Outdoor Led Display						
Pixel Pitch(mm)	P2.97	P3.91	P4.81	P6.25	P7.81	P10.42
Cabinet Size (mm)	1000*1000	1000*1000	1000*1000	1000*1000	1000*1000	1000*1000
Cabinet Resolution	336*336	256*256	208*208	160*160	128*128	96*96
Pixel Density (dot/m ²)	1 12896	65536	43264	25600	16384	9216
Contrast	5000:1	10000:1	10000:1	10000:1	10000:1	10000:1
Scan	1/21	1/16	1/13	1/8	1/4	1/2
Brightness(nits)	≥4500	6000	6000	6000	6000	6000
Cabinet Weight	22.5 kg	22.5 kg	22.5 kg	22.5 kg	22.5 kg	22.5 kg
Max . Power(W/m ²)	800	650	650	650	650	650
Ave . Power(W/m ²)	200-300	100-200	100-200	100-200	100-200	100-200
Refresh Rate	≥3840Hz					
Viewing Angle	160° / 160°					
IP Rating	IP 65					
Gray Scale	16 bits					
Operation Power	Ac90 ~ 264V, 47/63Hz					
Support Input	Composite,S-Vido,Component,VGA, DVI, HDMI, HD_SDI					
Certificate	CCC/CE/Rohs/FCC/CB/TUV/IEC					
Operating Life	10,0000H					



Related Cases



Led Flexible Screen F-Series

Indoor Led Flexible Screen

Changeable shapes and good flexibility



Long Life



Highlight



Fireproofing



CE



CCC

Product Feature

1.Super Suction Power:

It uses 14 magnets , each with a magnetic content of up to 2000GS , making the bonding force stronger.

2. Better Flexibility, Anti-static:

Using flexible soft board and silicone material , it has better flexibility and can also eliminate faults caused by static electricity.

3.Diversified Forms:

It can be assembled into various special-shaped forms according to creative plans and design requirements .

4. Higher Splicing Technology:

The segmented splicing process is adopted to improve the accuracy of the assembly process and achieve seamless splicing.

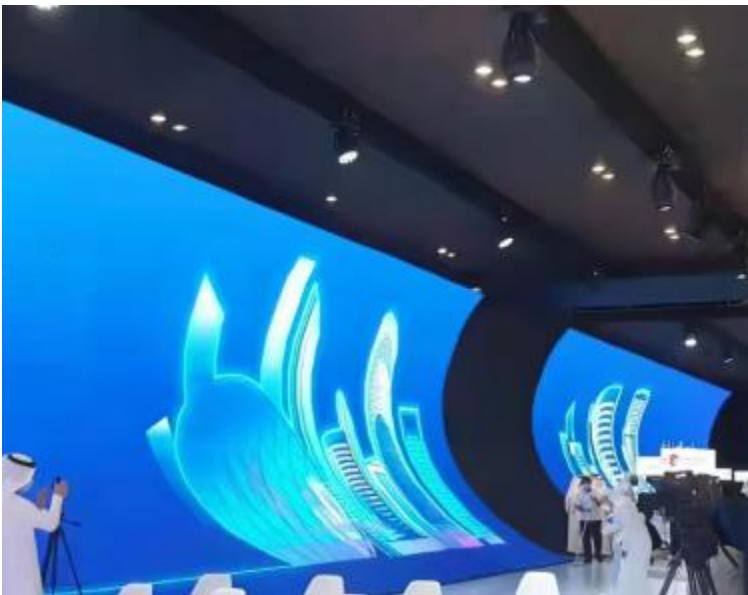


Flexible display module

Product Parameter

Indoor Led Flexible Screen

Pixel Pitch (mm)	P0.93	P1.25	P1.579	P1.667	P1.875	P2.0	P2.5	P3.0	P4.0
Module Size (mm)	240*120	240*120	240*120	240*120	240*120	240*120	240*120	240*120	240*120
Module Resolution	256*128	192*96	152*76	144*72	128*64	120*60	96*48	80*40	60*30
Pixel Density (dot/m²)	1 137775	640000	4011 10	359999	284444	250000	160000	111111	62500
Curvature	≥169°	≥169°	≥165°	≥162°	≥158°	≥158°	≥135°	≥135°	≥135°
Scan	64S	48S	38S	36S	32S	30S	24S	20S	15S
Brightness	550	650	750	750	800	800	800	800	850
Module Weight	220g	220g	210g	200g	217g	210g	190g	190g	175g
Refresh Rate	2880-3840Hz	3840-4200Hz	3840-4200Hz	3840-4200Hz	3840Hz	3840Hz	1920-3840Hz	1920Hz	1920Hz
Assembly Diameter	1222mm	1222mm	917mm	764mm	611 mm	611 mm	306mm	306mm	306mm
Maintenance method	Before/after maintenance								
Gray Scale	12-14 bits								
Power	Ac110 ~ 240V, 50/60Hz								
Module Material	Silicone Soft Bottom Case								
Max. Power	500 W/m²								
Ave. Power	140 W/m²								
Working environment	Working Temperature: -20℃ ~ 40℃ , Working Humidity : 20%-75% RH								
Operating Life	10,000H								



Indoor Led Flexible Screen

Changeable shapes and good flexibility



Product Feature

1.Super Suction Power:

It uses 14 magnets , each with a magnetic content of up to 2000GS , making the bonding force stronger.

2. Better Flexibility, Anti-static:

Using flexible soft board and silicone material , it has better flexibility and can also eliminate faults caused by static electricity.

3.Diversified Forms:

It can be assembled into various special-shaped forms according to creative plans and design requirements .

4. Higher Splicing Technology:

The segmented splicing process is adopted to improve the accuracy of the assembly process and achieve seamless splicing.



Flexible display module

Product Parameter

Indoor Led Flexible Screen

Pixel Pitch (mm)	P1.25	P1.29	P1.538	P1.568	P1.86	P2.0	P2.5	P3.0	P4.0
Module Size (mm)	320*160	320*160	320*160	320*160	320*160	320*160	320*160	320*160	320*160
Module Resolution	256*128	248*124	208*104	201*102	172*86	160*80	128*64	104*52	80*40
Pixel Density (dot/m²)	640000	600625	422500	406406	288906	250000	160000	105625	62500
Curvature	≥165°	≥165°	≥162°	≥158°	≥150°	≥150°	≥135°	≥135°	≥135°
Scan	64S	62S	52S	51S	43S	40S	32S	26S	20S
Brightness	650	650	650	650	750	750	750	750	750
Module Weight	330g	400g	340g	340g	340g	340g	290g	290g	280g
Refresh Rate	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	1920-3840Hz	1920Hz	1920Hz
Assembly Diameter	1222mm	1222mm	1019mm	815mm	611mm	611mm	407mm	407mm	407mm
Max . Power	600	600	440	440	430	450	410	410	360
Ave . Power	170	170	125	125	123	128	118	118	103
Power	Ac110 ~ 240V, 50/60Hz								
Module Material	Silicone Soft Bottom Case								
Maintenance method	Before/after maintenance								
Gray Scale	12-14 bits								
Working environment	Working Temperature: -20℃ ~ 40℃ , Working Humidity : 20%-75% RH								
Operating Life	10,0000H								



Outdoor Led Flexible Screen

Variety of forms , high protection



Product Feature

1.High Protection:

The front and rear protection level of the module is IP65, and the magnets are tested for 48 hours of continuous salt spray and corrosion resistance.

2.Super Suction Power:

It uses 16 magnets , each with a magnetic content of up to 2500GS , making the bonding force stronger.

3.Better Flexibility, Anti-static:

Using flexible soft board and silicone material , the flexibility is better, the internal and external arc bends are $\geq 162^{\circ}$, and it can also eliminate failures caused by static electricity.

4.Double Security Protection:

It has double safety protection of anti-fall safety rope and reinforced magnet to prevent losses caused by the module falling due to storms or during high-altitude installation operations .

5.Diversification:

It can be assembled into various special-shaped forms according to creative plans and design requirements .

Product Parameter

Outdoor Led Flexible Screen		
Pixel Pitch (mm)	P3	P4
Module Size (mm)	320*160	320*160
Module Resolution	104*52	80*40
Pixel Density (dot/ m ²)	105625	62500
Curvature	$\geq 162^{\circ}$	$\geq 162^{\circ}$
Scan	13S	10S
Brightness	5000 nits	5000 nits
Module Weight	610 g	
Refresh Rate	3840Hz	
Assembly Diameter	$\geq 1019\text{mm}$	
Module IP Rating	IP 65	
Gray Scale	12 bits	
Operation Power	Ac110 ~ 240V, 50/60Hz	
Module Material	Silicone Soft Bottom Case	
Max .Power (W/m ²)	600	
Ave .Power (W/m ²)	170	
Working environment	Working Temperature: -20℃ ~ 50℃ , Working Humidity: 20%-90% RH	
Operating Life	10,000H	



Related Cases



Customized Creative Screen Y-Series

Outdoor Led Sphere Screen

Global light, Beauty of the universe



Long Life



Highlight



IP 65



Fireproofing



CE



CCC

Product Feature

1. Ultra-high protection

Aluminum mask for oxidation resistance , Module protection level IP68 , power box protection level IP 65

2. Ultraviolet resistance

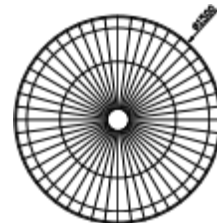
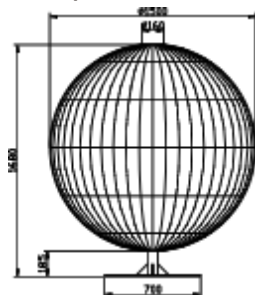
New generation of silicone with better waterproof performance , UV resistance and corrosion resistance

3. High Precision:

Designed with riveted aluminum structure , high precision , truly seamless splicing.

4. Private Customization

The minimum diameter can be 1.5m , while accepting any pixel , any size , any shape of custom design .



Standing

Hanging

Product Parameter

Outdoor Led Sphere Screen	
Pixel Pitch(mm)	P5
Diameter Size	1.5m
Pixel Density	40000 dots/ m2
Weight	≤70kg/m²
Cabinet Material	Sheet Metal Struture
Scan	1/8
Brightness(nits)	≥5000
Surface treatment	Aluminum bottom shell aluminum mask
Max . Power(W/m2)	800
Ave . Power(W/m2)	220
Refresh Rate	≥3840Hz
Brightness control	Auto-Adjusting 30-100 Levels
IP Rating	Module IP 68 Power Supply Box IP 65
Gray Scale	14 bits
Operation Power	Ac100-240V, 50/60Hz
Maintenance mode	Front maintenance
Control System	Mooncell/ Nova/ Kystar
Operating Life	10 ,0000H



Indoor Led Sphere Screen

Global light, Beauty of the universe



Long Life



Highlight



Fireproofing



CE



CCC

Product Feature

1. High Refresh Rate:

Refresh rate ≥3840Hz, no water ripples when taking photos or videos.

2. Installation Method:

Support hoisting or seating installation.

3. High Precision:

Designed with riveted aluminum structure, high precision, truly seamless splicing.

4. Private Customization

The minimum diameter can be 30cm, while accepting any pixel, any size, any shape of custom design.



Standing

Hanging

Product Parameter

Indoor Led Sphere Screen					
Pixel Pitch(mm)	P2	P2	P2	P2	P2
Diameter Size	1.0m	1.5m	2.0m	2.5m	3.0m
Sphere Resolution	1536*750	2064*991	2688*1297	3412*1700	4096*1951
Weight	≤35kg/m²	≤35kg/m²	≤35kg/m²	≤35kg/m²	≤35kg/m²
Display Area	3.14sqm	7.07sqm	12.57sqm	19.63sqm	28.27sqm
Scan	1/45	1/40	1/32	1/40	1/40
Brightness(nits)	≥600				
Surface treatment	GOB technology				
Max. Power(W/m²)	600				
Ave. Power(W/m²)	240				
Refresh Rate	≥3840Hz				
Brightness control	Auto-Adjusting 30-100 Levels				
IP Rating	IP 43				
Gray Scale	14 bits				
Operation Power	Ac100-240V, 50/60Hz				
Maintenance mode	Front maintenance				
Control System	Mooncell/Nova/Kystar				
Operating Life	10,0000H				





CLASSIC CASE

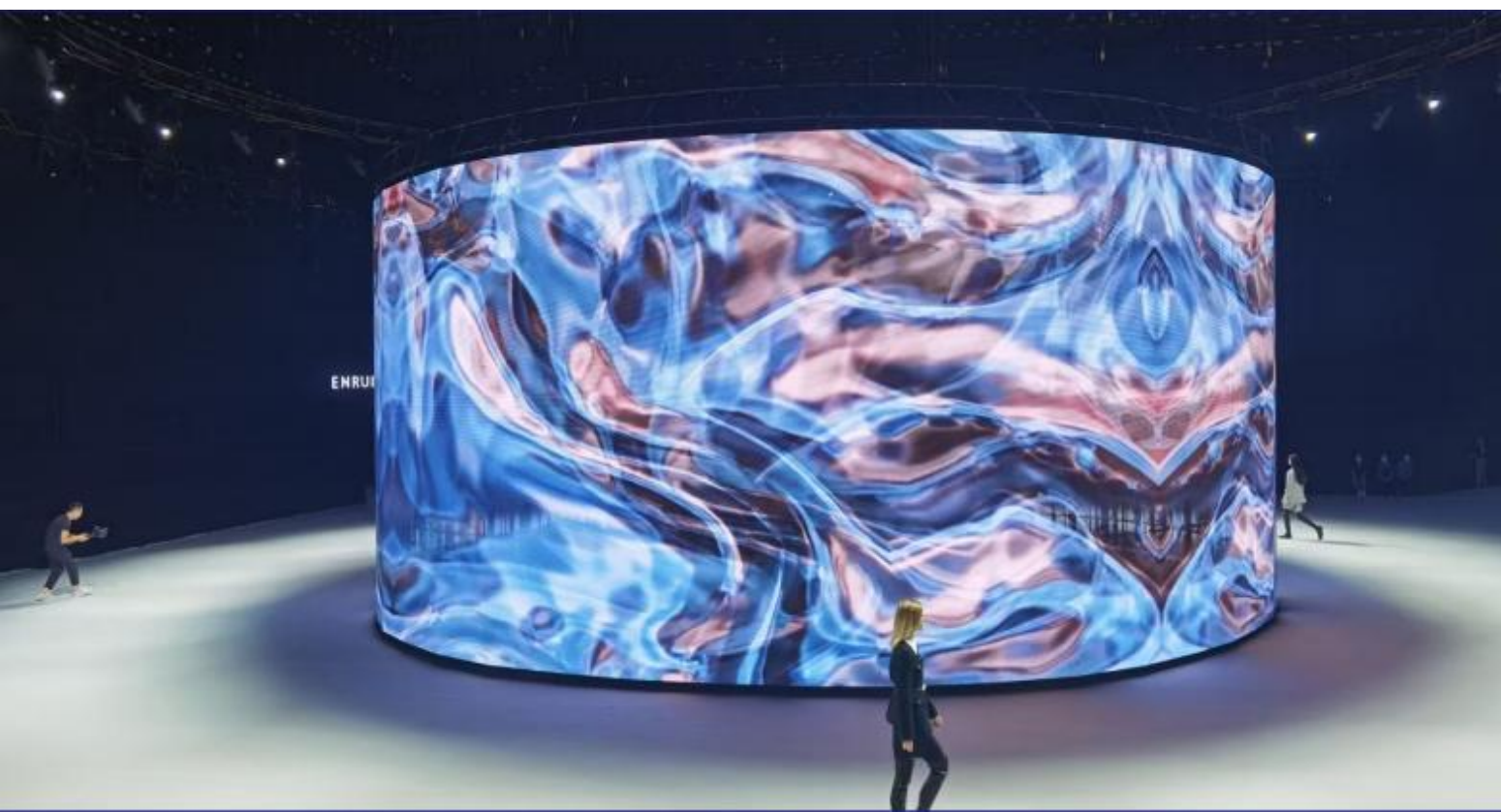
Indoor Led Transparent Screen Case



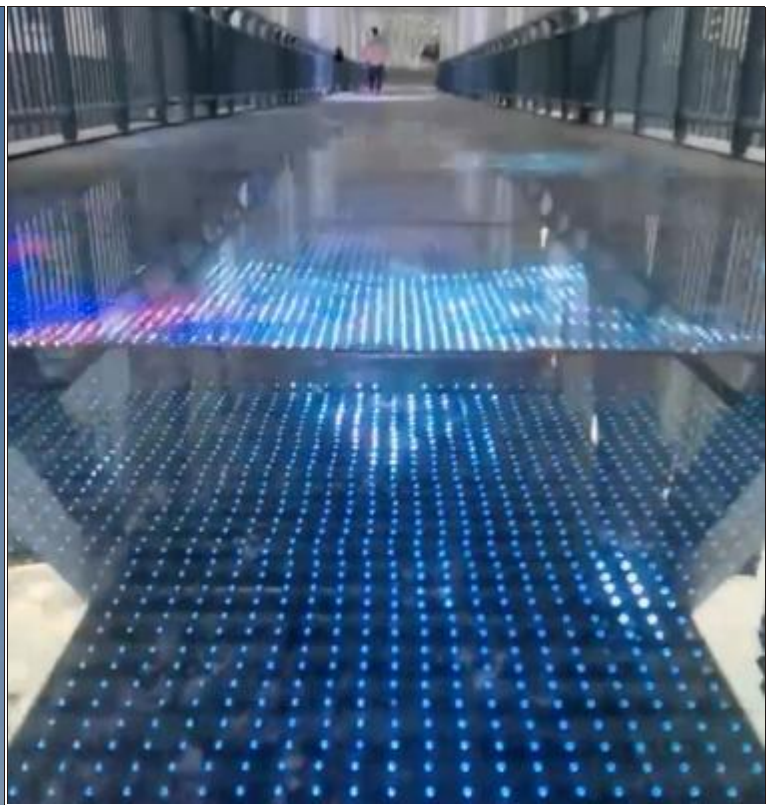
Outdoor Led Transparent Screen Case



Rental Led Transparent Screen Case



LED Grid Screen Case



Led Holographic Screen Case



Led Grid Screen Case



Led Flexible Screen Case



Led Display Case

