2022
Irregular Shape LED Display

HuaKe / LED Display

Contents

About Us

Be founded in the year of 2010, ShenZhen HuaKe Light Electronics Co., Ltd has devoted over 10 years all in the field of LED Display and LED Lighting, and has developed into a high-tech enterprise which is committed to growing to be a worldwide innovation brand of Chinese LED Display & Lighting that having a series of private brands.

Key Facts to Know

* HUAKE has built a mature and stable product development system, and obtained more than 20 utility model patents

* HUAKE has complete and stable QA quality control system and supply chain system, and obtain ISO9001:2015 authorization;

* The HUAKE office 50-100 staff, oversea sales to over 15 countries with an average over US$1,950,000 monthly turnover and US$2,900,000 for LED display and US$1,580,000 for LED lighting , we are expanding fast.

* Aiming to provide our clients with first-rate service and products — we'll provide you like Custom LED Designs, Project Consulting, 24-hours online pre-sales contact, quick after-sales support, and no evasive warranty policy.

LED Display Modules

HUAKE LED Display Modules

Individual LED Display Modules, the small circuit that integrates the LEDs and the rest of the necessary electronics that can reproduce images and videos.

LED Display Modules' Size
The sizes of the LED modules or LED boards are generally defined by the pixelization of the modules, while the module for rental display screen are in 250x250mm, which is designed in order to facilitate the LED display screen that constitutes a square meter unit.

Pixel Pitches
Available from P1.25 to P10, among which the pixel pitch under 2.0mm are named as small pixel pitch which are used for high definition LED display projects.

Indoor and Outdoor
LED display modules for indoor projects, 600-800nits brightness is enough, while outdoor LED display modules as expose in sun, high brightness >4500nits is required. For some indoor installation, but face to windows that has direct sunlight, also need to use high brightness but not waterproof.

Connection and Wiring
LED Display Modules only have two/three connections. One/two the multipin data input these are sent to the modules from the controller card or Receiving Card.
And the other 3pin input for power supply. The modules that have two data interface can be daisy chain together in a limited quantify. Usually the LED display tiles are 5V DC powered. Each power supply feeds a group of LED modules.

Fixing and Installing of LED Modules
Small LED modules can be installed in the structural frames or cabinets that make up the giant LED screen in several possible ways. Everything depends on the usage and installation of the screen.

Fixation with screws
The modules are attached to the cabinet structure by screws. This is the most standard and usual way on LED displays.

Magnetic fixation
For quick substitutions where maintenance has to be done in a few seconds. For this function, the screws are replaced by magnets.

Parts and Components of an LED Display Module

Electronic board
Circuit with copper conductor tracks that interconnect its components. These plaques are assembled with fully automated integration processes. On the front, LEDs are inserted and, on the back, the ICs (chips or integrated circuits) are assembled.

Frontal mask
It is a black plastic front piece that has holes to match the position of the LEDS. Generally, it is assembled on the surface of the module with small screws.This grid or mask can protect the LEDS from attack and in outdoor display it added to improve its visibility with direct sunlight.

Rear plastic structure
Part of black plastic that is rigid or flexible, it gives rigidity and support to the printed circuit and allows its fixation on the chassis of the Cabinet LED. Rain resistant LED screens usually incorporate rubber gaskets to prevent water or moisture from entering the interior of the LED display .
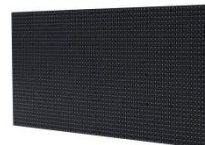
NOTE: The magnets, data cables and power cables are not included in the unit of the LED Display Module.

M-HD Series
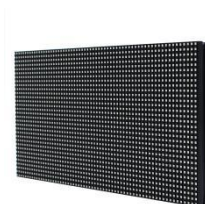**Small Pixel Pitch Indoor Full Color LED Module**
High resolution per unit area, produce higher definition.
Images and videos. Seamless viewing to replace LCD video wall.

M-ID Series
Indoor Full Color SMD LED Module
Regular indoor LED display modules satisfy for most fixed LED display project.

M-OD Series
Outdoor Full Color SMD LED Module
IP65 Outdoor LED display modules in high brightness >5000nits,
Still visible from long distance and under daylight sunshine.

M-F Series
Flexible Indoor Full Color SMD LED Module
SMD LEDs fixed on bared flexible PCB, used for LED display screen that has curve or ribbon.

M-SF Series
Silicon flexible Indoor Full Color SMD LED Module
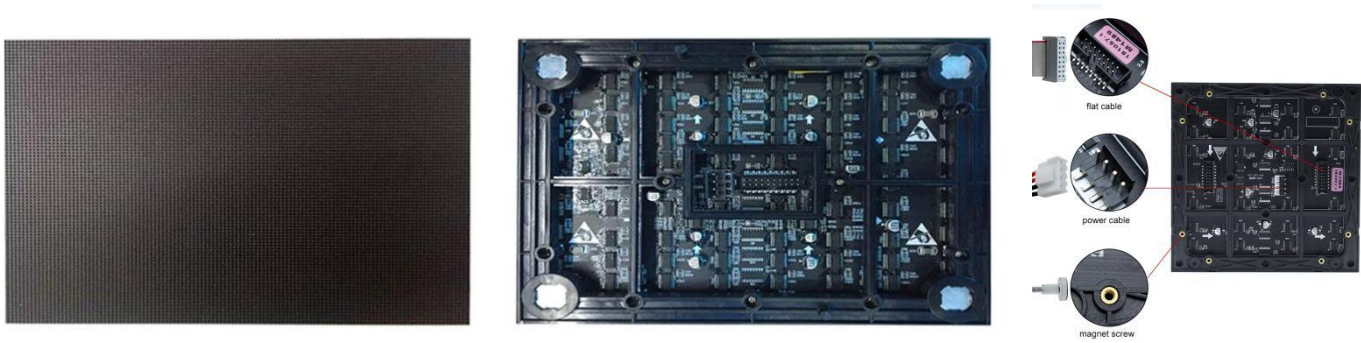Flexible PCB module with silicon base attached, add on flatness during installation.

M-WF Series
Outdoor Silicon Flexible Full Color SMD LED Module
Innovative design, complete waterproof flexible modules designed to fit the increasing need for outdoor modeling of screen .
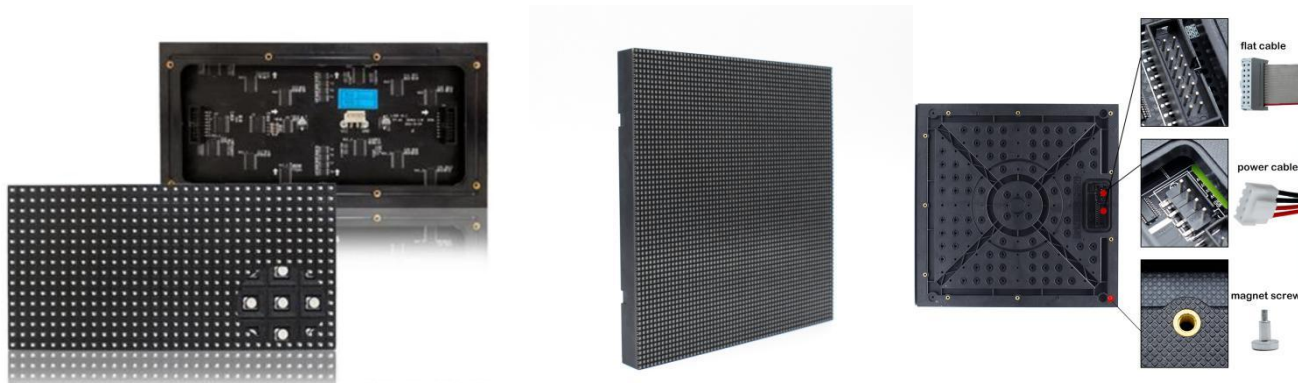
flat cable

power cable

magnet screw

SKU	Pixel Pitch	Module Dimension	Module Resolution	Module Pixel	Scan	Pixel Density	View Distance	LED	Brightness	Watt	IP Grade
M-HD1.25	1.25mm	200x150mm	160x120	19200dots	30S	640,000 dots/m^2	>1m	SMD1010	600nits	20W	IP30
M-HD1.56	1.56mm	200x150mm	128x96	12288dots	32S	410,913 dots/m^2	>1m	SMD1010	600nits	20W	IP30
M-HD1.66	1.667mm	200x150mm	120x90	10800dots	30S	359,856 dots/m^2	>1m	SMD1010	600nits	20W	IP30
M-HD1.81L	1.81mm	320x160mm	176x88	15488dots	44S	305,240 dots/m^2	>1m	SMD1010	600nits	20W	IP30
M-HD1.87	1.875mm	240x240mm	128x128	16384dots	32S	284,444 dots/m^2	>1m	SMD1010	600nits	20W	IP30
M-HD2	2.0mm	256x128mm	128x64	8192dots	32S	250,000 dots/m^2	>2m	SMD1515	800nits	20W	IP30
M-HD2L	2.0mm	320x160mm	160x80	12800dots	40S	250,000 dots/m^2	>2m	SMD1515	800nits	30W	IP30

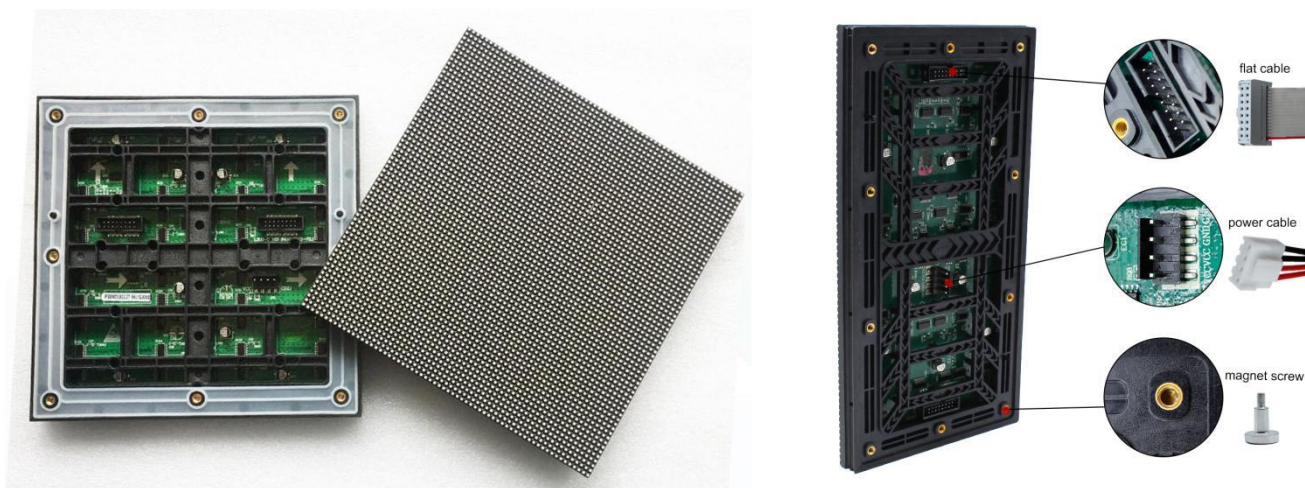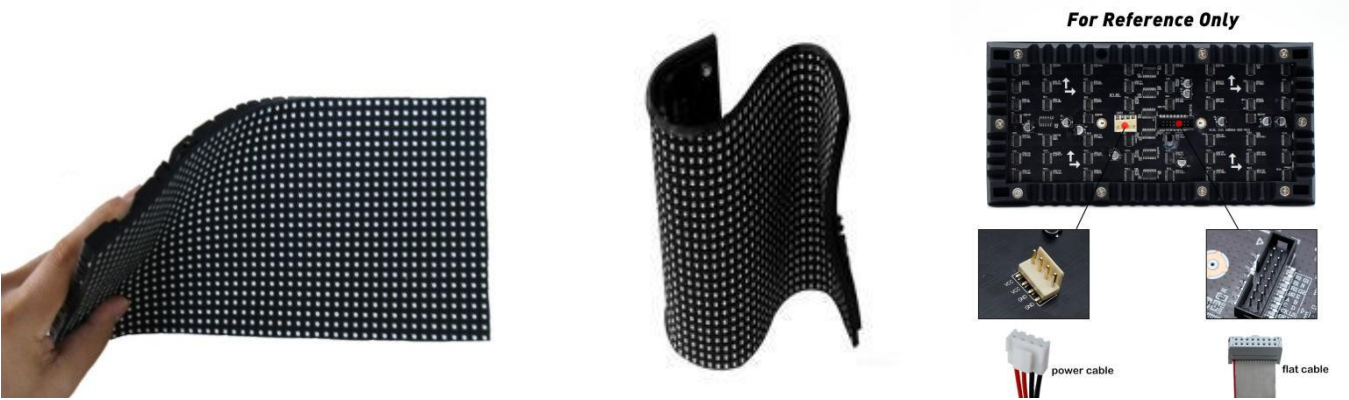| SKU	Pixel Pitch	Module Dimension	Module Resolution	Module Pixel	Scan	Pixel Density	View Distance	LED	Brightness	Watt	IP Grade
M-ID2.5	2.5mm	160x160mm	64x64	4096dots	32S	160,000 dots/m^2	>2.5m	SMD2121	600-800nits	20W	IP30
M-ID2.5L	2.5mm	320x160mm	128x64	8192dots	32S	160,000 dots/m^2	>2.5m	SMD2121	600-800nits	25W	IP30
M-ID2.9	2.976mm	250x250mm	84x84	7056dots	28S	112,896 dots/m^2	>3m	SMD2121	800nits	20W	IP30
M-ID3	3mm	192x192mm	64x64	4096dots	32S	111,111 dots/m^2	>3m	SMD2121	800nits	20W	IP30
M-ID3L	3.076mm	320x160mm	104x52	5408dots	26S	105,688 dots/m^2	>3m	SMD2121	800nits	25W	IP30
M-ID3.9	3.91mm	250x250mm	64x64	4096dots	16S	65,410 dots/m^2	>4m	SMD2121	800nits	15W	IP30
M-ID4	4mm	256x128mm	64x32	2048dots	16S	62,500 dots/m^2	>4m	SMD2121	800nits	15W	IP30
M-ID4L	4mm	320x160mm	80x40	3200dots	20S	62,500 dots/m^2	>4m	SMD2121	800nits	20W	IP30
M-ID4.8	4.81mm	250x250mm	52x52	2704dots	13S	43,264 dots/m^2	>5m	SMD2121	800nits	15W	IP30
M-ID5L	5mm	320x160mm	64x32	2048dots	16S	40,000 dots/m^2	>5m	SMD2121	800nits	15W	IP30

M-OD Series / Outdoor Rigid LED Modules / **LED Display Modules**

SKU	Pixel Pitch	Module Dimension	Module Resolution	Module Pixel	Scan	Pixel Density	View Distance	LED	Brightness	Watt	IP Grade
M-OD2.5L	2.5mm	320x160mm	128x64	8192dots	32S	160,000 dots/m^2	>2.5m	SMD1921	4500nits	40W	IP65
M-OD3	3mm	192x192mm	64x64	4096dots	16S	111,111 dots/m^2	>3m	SMD1921	4500nits	25W	IP65
M-OD3L	3.076mm	320x160mm	104x52	5408dpts	13S	105,625 dots/m^2	>3M	SMD1921	5000nits	30W	IP65
M-OD3.9	3.91mm	250x250mm	64x64	4096dots	16S	65,410 dots/m^2	>4m	SMD1921	5000nits	15W	IP65
M-OD4	4mm	256x128mm	64x32	2048dots	8S	62,500 dots/m^2	>4m	SMD1921	5000nits	30W	IP65
M-OD4L	4mm	320x160mm	80x40	3200dots	10S	62,500 dots/m^2	>4m	SMD1921	5000nits	30W	IP65
M-OD4.8	4.81mm	250x250mm	52x52	2704dots	13S	43,264 dots/m^2	>5m	SMD1921	5000nits	20W	IP65
M-OD5L	5mm	320x160mm	64x32	2048dots	8S	40,000 dots/m^2	>5m	SMD2727	5000nits	20W	IP65
M-OD5.9	5.95mm	250x250mm	42x42	1764dots	7S	28,246 dots/m^2	>6m	SMD2727	5000nits	20W	IP65
M-OD6	6mm	192x192mm	32x32	1024dots	8S	27,777 dots/m^2	>6m	SMD2727	5000nits	20W	IP65
M-OD6.6L	6.67mm	320x160mm	48x24	1152cots	6S	22,477 dots/m^2	>7m	SMD3535	5000nits	20W	IP65
M-OD8L	8mm	320x120mm	40x20	800dots	4S	15,625 dots/m^2	>8m	SMD3535	5000nits	15W	IP65
M-OD10L	10mm	320x160mm	32x16	512dots	2S	10,000 dots/m^2	>10m	SMD3535	5000nits	15W	IP65

SKU	Pixel Pitch	Module Dimension	Module Resolution	Module Pixel	Scan	Pixel Density	View Distance	LED	Brightness	Watt	IP Grade
M-F1.87	1.875mm	240x120mm	128x64	8192dots	32S	284,444 dots/m^2	>2m	SMD1515	600nits	20	IP30
M-F2L	2mm	320x160mm	160x80	12800dots	32S	218,780 dots/m^2	>2m	SMD1515	600nits	30	IP30
M-F2.5L	2.5mm	320x160mm	128x64	8192dots	24S	140,019 dots/m^2	>2.5m	SMD2121	800nits	25	IP30
M-F3.2	3mm	256x128mm	80x40	3200dots	20S	97,656 dots/m^2	>3m	SMD2121	800nits	15	IP30
M-F3.8	3.8mm	304.8x304.8 mm	80x80	6400dots	20S	69,264 dots/m^2	>4m	SMD2121	800nits	25	IP30
M-F4L	4mm	320x160mm	80x40	3200dots	16S	62,500 dots/m^2	>4m	SMD2121	800nits	15	IP30
M-F5L	5mm	320x160mm	64x32	2048dots	16S	40,000 dots/m^2	>5m	SMD2121	800nits	15	IP30

For Reference Only

power cable

flat cable

SKU	Pixel Pitch	Module Dimension	Module Resolution	Module Pixel	Scan	Pixel Density	View Distance	LED	Brightness	Watt	IP Grade
M-SF1.87	1.875mm	240x120mm	128x64	8192dots	32S	284,444 dots/m^2	>2m	SMD1515	600nits	20	IP30
M-SF2L	2mm	320x160mm	160x80	12800dots	32S	218,780 dots/m^2	>2m	SMD1515	600nits	30	IP30
M-SF2.5L	2.5mm	320x160mm	128x64	8192dots	24S	140,019 dots/m^2	>2.5m	SMD2121	800nits	25	IP30
M-SF3.2	3mm	256x128mm	80x40	3200dots	20S	97,656 dots/m^2	>3m	SMD2121	800nits	15	IP30
M-SF3.8	3.8mm	304.8x304.8 mm	80x80	6400dots	20S	69,264 dots/m^2	>4m	SMD2121	800nits	25	IP30
M-SF4L	4mm	320x160mm	80x40	3200dots	16S	62,500 dots/m^2	>4m	SMD2121	800nits	15	IP30
M-SF5L	5mm	320x160mm	64x32	2048dots	16S	40,000 dots/m^2	>5m	SMD2121	800nits	15	IP30

M-WF Series / Outdoor Silicon Base Flexible LED Modules / **LED Display Modules**

Waterproof: IP65

SKU	Pixel Pitch	Module Dimension	Module Resolution	Module Pixel	Scan	Pixel Density	View Distance	LED	Brightness	Watt	IP Grade
M-WF2.5L	2.5mm	320x160mm	128x64	8192dots	24S	140,019 dots/m^2	>2.5m	SMD1921	4500cd/m^2	40	IP65
M-WF3.2	3mm	256x128mm	80x40	3200dots	20S	97,656 dots/m^2	>3m	SMD1921	4500cd/m^2	25	IP65
M-WF4L	4mm	320x160mm	80x40	3200dots	16S	62,500 dots/m^2	>4m	SMD1921	4500cd/m^2	30	IP65
M-WF5L	5mm	320x160mm	64x32	2048dots	16S	40,000 dots/m^2	>5m	SMD1921	4500cd/m^2	20	IP65
M-WF8	8mm	320x160mm	32x16	800dots	8S	15,625 dots/m^2	>8m	SMD3535	4500cd/m^2	15	IP65

Irregular Shaped LED Display Screen

Irregular Shaped LED display screen

Accept Custom Works for All Irregular Shaped LED display screens:
Sphere LED Display
Cylinder LED Display
Circular LED Display
Cubic LED Display
DJ Booth LED Display
Funnel-Shaped LED Display

How to Start to Customize Your LED Display

Step 1: Provide your desired LED display drawing, we need to know the shape and detailed dimension. Also we need to know the what pixel pitch and how will you install the LED display.

Step 2: Once we get enough information, our engineer will analyse and give solution about how to realize. Like what shapes of modules will need; how many of each shape; how many module PCB mould need to make; and program budget.

P.   S. If there is difficulty to realize a desired LED display from clients, our team will provide a viable alternative solutions. In a word, we will do the best to help clients to achieve results by the most economically feasible way.
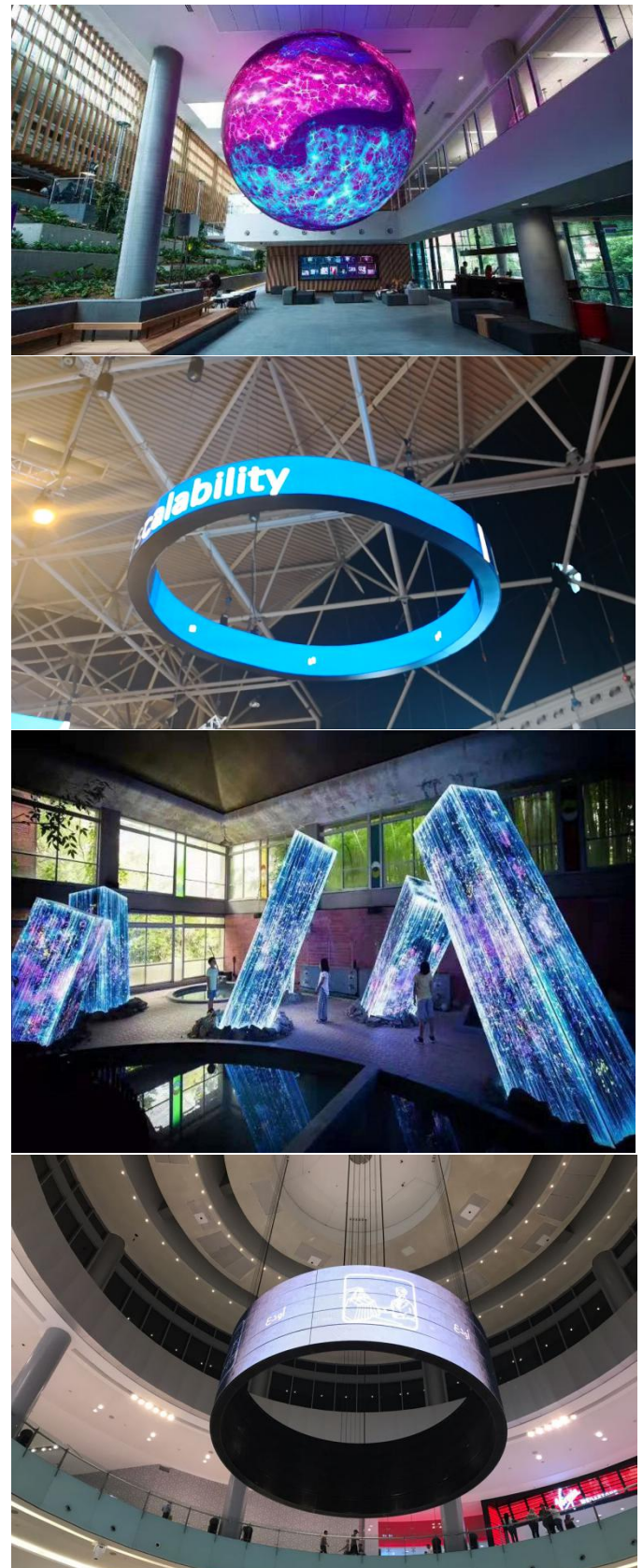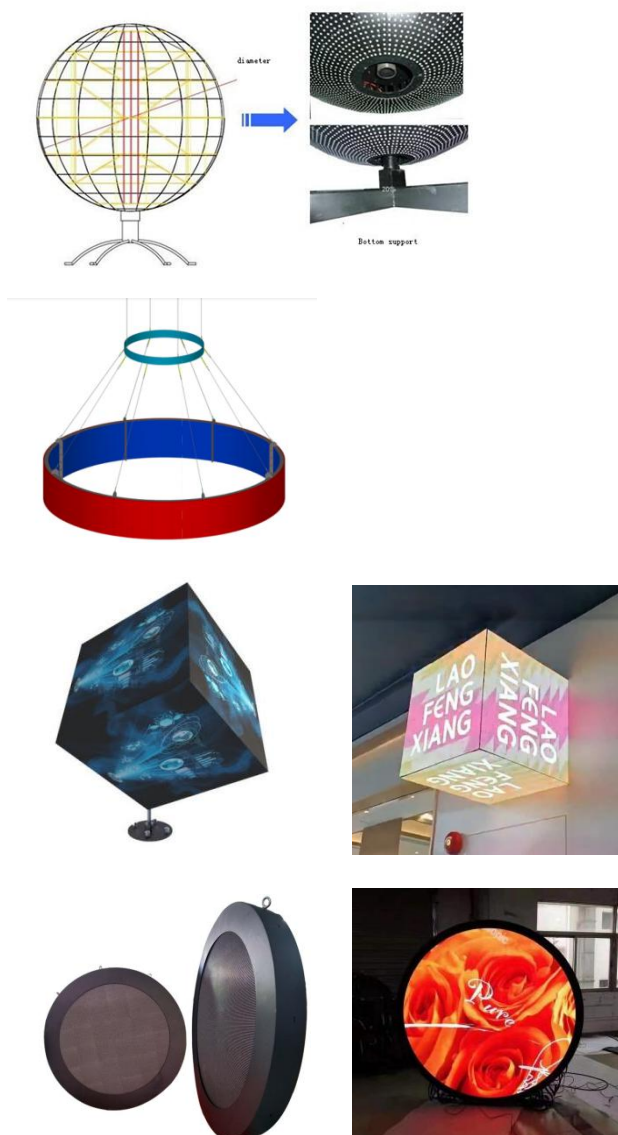
The LED Spherical Display is suitable for indoor and outdoor use. Generally speaking, the indoor full-color spherical screen has a pixel pitch of 2mm (P2), 2.5mm (P2.5), 3mm (P3), 4mm (P4). Outdoor full color pixel screen has a pixel pitch of >5mm (P5).Through the 3D Spherical LED display, we can easily associate with the Circular LED display, but in fact, the generation process of the spherical LED display will be more difficult.

A list of the sphere diameter and pixel pitch already made
P1.875 -Dia.1.5M | Dia. 2.5M | Dia. 2.9M | Dia. 4.42M
P2 - Dia. 1.2M | Dia.1.6M | Dia.1.5M
P2.5 - Dia. 1.0M | Dia.1.5M | Dia. 2.0M
P3 - Dia. 1.2M | Dia. 1.5M | Dia.2.0M | Dia. 3.0M | Dia.5.5M
P4 - Dia. 1.0M | Dia. 1.5M | Dia. 1.8M | Dia.3.0M | Dia. 4M | Dia. 5M | Dia. 8.25M
P5 - Dia.1.0M | Dia. 2.0M | Dia. 2.5M | Dia. 7.2M
P6 - Dia. 1.5M | Dia.2.0M | Dia. 3.0M | Dia.6.0M | Dia.11.15M
P7.62 - Dia. 2.0M | Dia. 2.5M | Dia. 8.0M
P10 - Dia.1.5M | Dia.2.0M | Dia.3.0M | Dia.6.0M | Dia. 8.0M | Dia.14M | Dia.16.3M

For indoor, we would make the **P2.5 in Dia.1.0 Meter** in stock;
For outdoor, we would make the **P5 in Dia. 2.5 Meters** in stock.
But it depends, sometimes we just sell it out, then none in stock, but lead time takes 30-35days.
For custom-make sphere that we do not make before, lead time need 55-60days at least and if bigger in diameter, longer time will take.
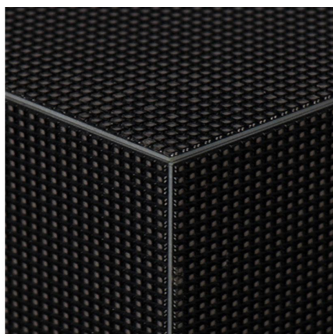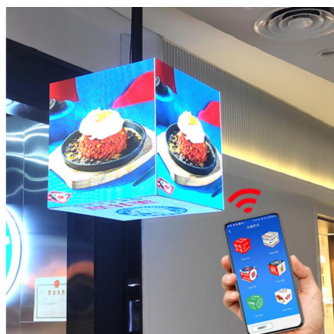
INTELLIGENT CONTROL
The LED Video Cube is easily controlled via Smart Phone App.
Out of box, plug and play

REAL EYE-CATCHER
The LED Video Cube is a real eye-catcher.
With 4 faces or 5 faces that can play video, it can present
your company or product and attract the attention
of your customers or visitors from all directions.

EASY INSTALLATION
Smart modular design secures the fixing of panels and easy removal.
No need fram for installation, no professional installation is required.

WIDE APPLICATIONS
LED Cube Display is porpular for chain stores, airports, exhibitions,
hotels or for 3D digital show in clubs etc.
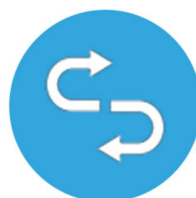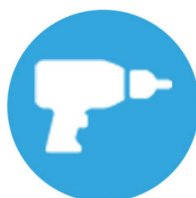
Item	Mounting Method	Display Area	Pixel Pitch	Resolution	N.W.
P2.5 Indoor LED Video Cube 5 faces	Roof Hanging	320mm*320mm * 5 Faces	2.5mm	128*128 * 5 Faces	8kgs
P2.5 Indoor LED Video Cube 4 faces	Side Fixed	320mm*320mm * 4 Faces	2.5mm	128*128 * 4 Faces	7kgs
P3 Indoor LED Video Cube 5 faces	Roof Hanging	384mm*384mm * 5 Faces	3mm	128*128 * 5 Faces	12kgs
P3 Indoor LED Video Cube 4 faces	Side Fixed	384mm*384mm * 4 Faces	3mm	128*128 * 4 Faces	11kgs
P4 Indoor LED Video Cube 5 faces	Roof Hanging	512mm*512mm * 5 Faces	4mm	128*128 * 5 Faces	17kgs
P4 Indoor LED Video Cube 4 faces	Side Fixed	512mm*512mm * 4 Faces	4mm	128*128 * 4 Faces	16kgs
P3.91 Outdoor LED Video Cube 5 faces	Roof Hanging	500mm*500mm * 5 Faces	3.91mm	128*128 * 5 Faces	22kgs
P3.91 Outdoor LED Video Cube 4 faces	Side Fixed	500mm*500mm * 4 Faces	3.91mm	128*128 * 4 Faces	21kgs
P4.81 Outdoor LED Video Cube 5 faces	Roof Hanging	500mm*500mm * 5 Faces	4.81mm	104*104 * 5 Faces	22kgs
P4.81 Outdoor LED Video Cube 4 faces	Side Fixed	500mm*500mm * 4 Faces	4.81mm	104*104 * 4 Faces	21kgs
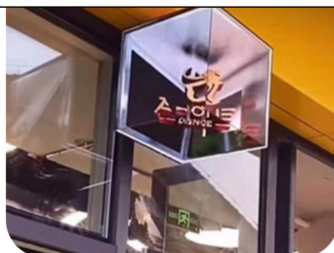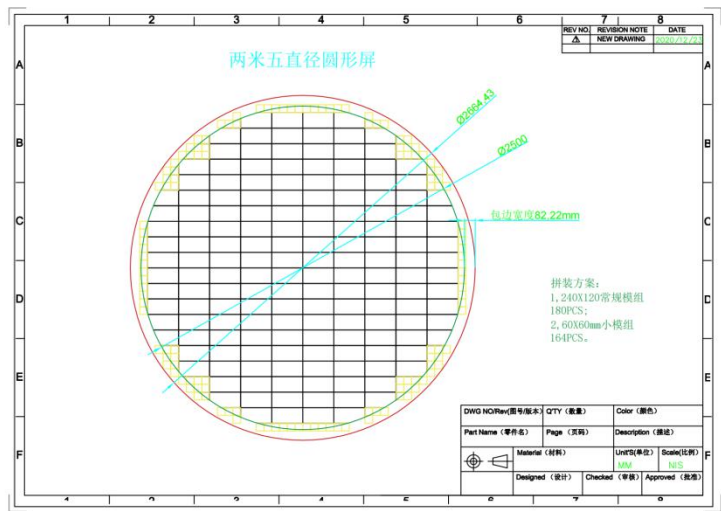
SKU	Pixel Pitch	Display Area Diameter	Outer Diameter	Edge Cover Width	Superficial area	Scan	Brightness	Lead Time
CP-D1P1.8	1.875mm	1080mm	1200mm	64mm	1.13㎡	32	>600cd/m²	15Days
CP-D1.2P1.8	1.875mm	1200mm	1360mm	80mm	1.45㎡	32	>600cd/m²	20Days
CP-D1.5P1.8	1.875mm	1500mm	1630mm	66mm	2.1㎡	32	>600cd/m²	20Days
CP-D2P1.8	1.875mm	2000mm	2140mm	76mm	3.6㎡	32	>600cd/m²	20Days
CP-D2.5P1.8	1.875mm	2500mm	2660mm	83mm	5.6㎡	32	>600cd/m²	20Days
CP-D1P1.8	1.579mm	1080mm	1200mm	64mm	1.13㎡	38	>600cd/m²	15Days
CP-D1.2P1.5	1.579mm	1200mm	1360mm	80mm	1.45㎡	38	>600cd/m²	20Days
CP-D1.5P15	1.579mm	1500mm	1630mm	66mm	2.1㎡	38	>600cd/m²	20Days
CP-D2P1.5	1.579mm	2000mm	2140mm	76mm	3.6㎡	38	>600cd/m²	20Days
CP-D2.5P1.5	1.579mm	2500mm	2660mm	83mm	5.6㎡	38	>600cd/m²	20Days

Notes: Need other diameter and pixel pitch LED display, or any special shape, please contact us. Custom work accept.

Irregular Shaped Transparent LED Display Screen

Irregular Shaped Transparent LED display screen

Accept Custom Works for All Irregular Shaped LED display screens:
Cylindric LED Display
Circular LED Display
Cubic LED Display
Sphere LED Display

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Transparent LED Display

Transparent LED Display

A Transparent LED Screen is ideal for indoor window displays and are commonly used for reinforcing a brand. To advertise or to inform, these screens are an excellent option for anyone who wishes to display content in style without blocking out light or the view on both sides. It allows designers to offer a screen solution for retail buildings with a focus on glass architecture without detracting from the overall design..

Transparency
Transparent rate up to 75%.
Traditional LED window displays act as a dark wall, so shoppers can't see in, and they block sunlight, so your indoor areas need to rely on unnatural lighting.
The Transparent LED screen allow people by both sides of the display can see each other.

Indoor and Outdoor Brightness
With brightness range from 800cd/m^2 to 6000cd/m^2 , 10000cd/m^2 , the Transparent LED Screens are visible for both indoor and outdoor daylight from a great distance.

Modular Design
The transparent display screen are comes in size 1000x1000, 1000x500mm, or 500x500, which is designed in order to facilitate the LED display screen that constitutes a square meter unit.

Front Access to maintenance
The small LED display modules that are fixed by screws on the Cabinet structure, that can be easily take off for maintain purpose.

Easy set up and installation
Using lightweight engineered aluminum, the Transparent LED Screen is only 8.5-14kgs/sqm. With fast lock / screws, and plug-in connectors, just need to pull and push, then plug and play.

Installation Method
The transparent LED display panels can be fixed mounting, pendant mounting and floor-stand mounting.
Fixed mounting: make the structure with metal square tube, then fix the transparent display cabinet by screws and fastening piece.
Pendant mounting: fix the transparent LED display with the compatible hanging beam unit.
Floor-standing mounting: need to make compatible support.

Customized or Out of Box
Besides standard size cabinet panels, the Transparent LED display can also be customized to fit abnormal shapes or sizes.

Benefits LED Transparent
* Video visible in full sunlight and keep transparency
* See through from the inside as well
* Easy applied on inside of glass
* Real live video images in glass
* No issue with permissions from governments
* Easy to install and replace LEDS
* No limits in size
* Plug and play with PC, server, or others
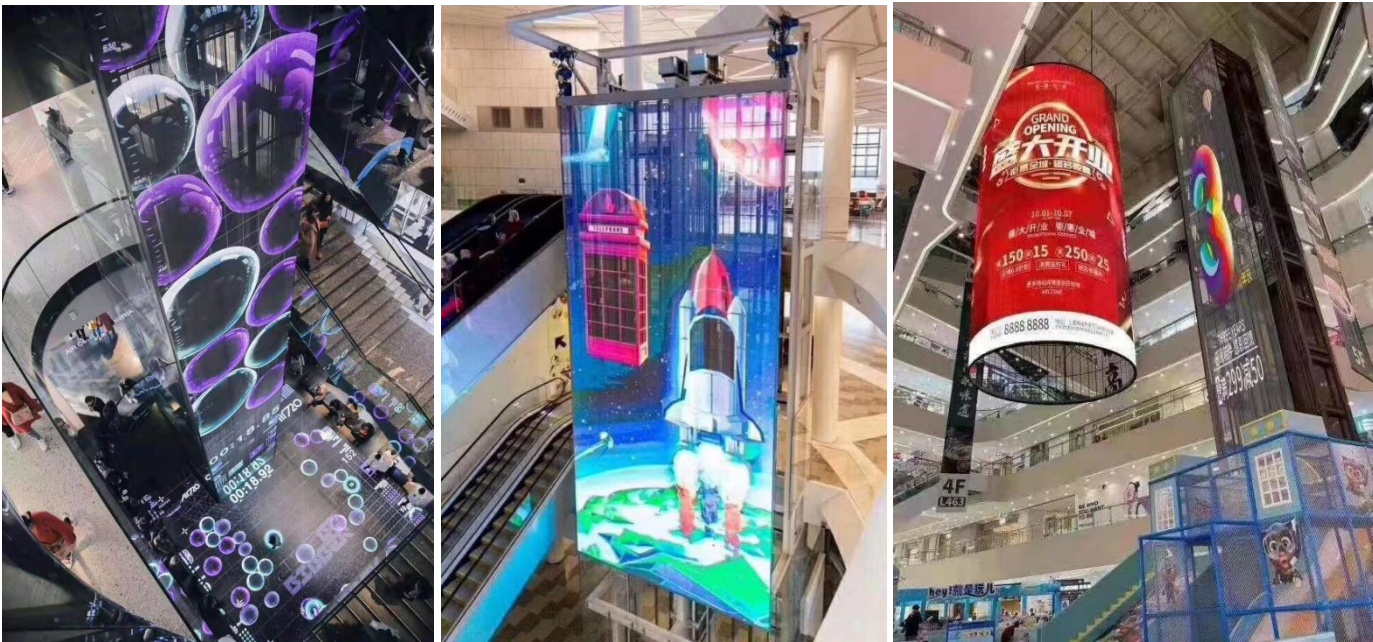* Any file can be visualized mp4, 3D, 2D, videos, in HD

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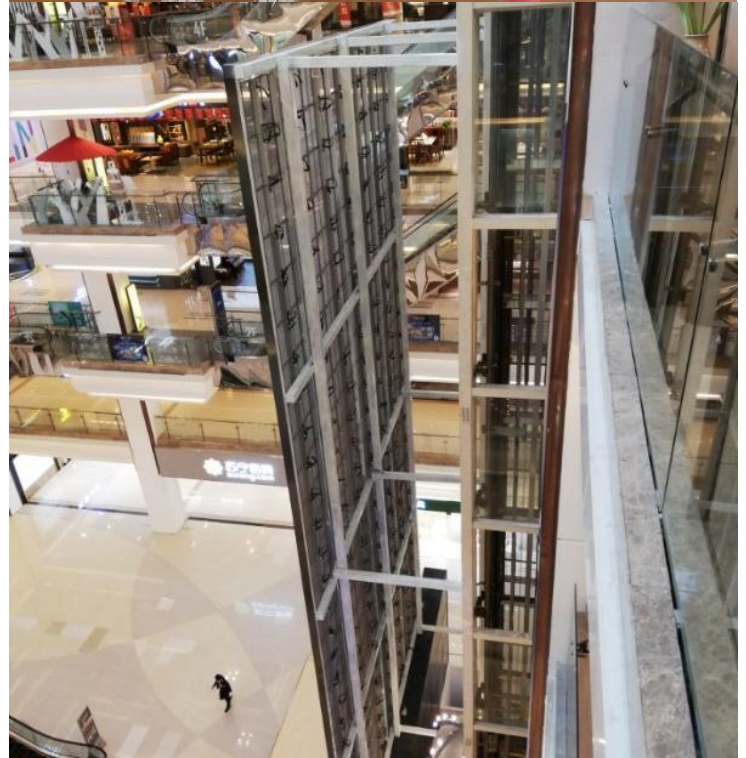
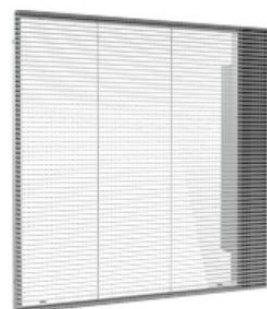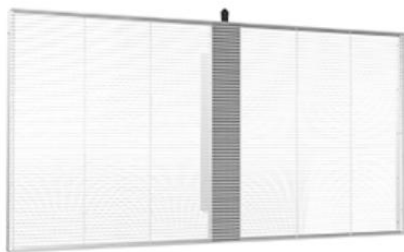# aClear series / Front-emitting / Indoor, Thin Aluminum Profile Cabinet
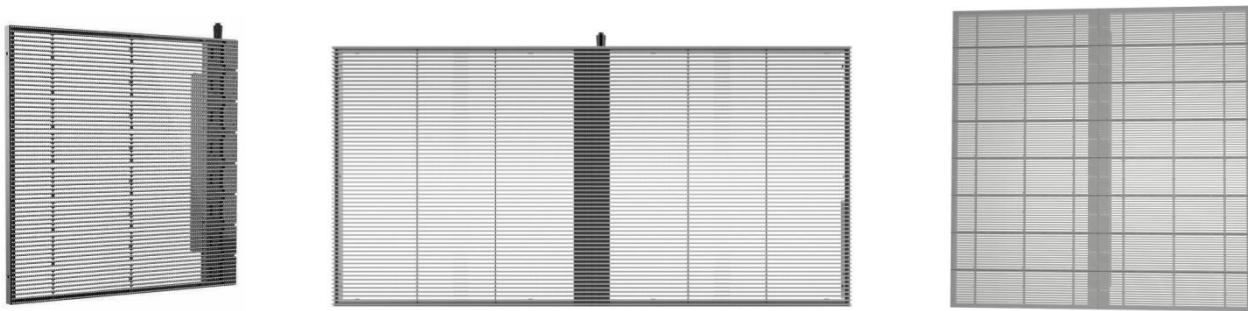
SKU	Pixel Pitch	Cabinet Size	Poster Pixels	Transparency	LED	Brightness	Power Consumption	IP Grade
HKaC-P3/7-LA	3.91x7.81	500x500mm	8192dots	62%	SMD2121	1500cd/m²	Max.800W, Avg.240W	IP30
HKaC-P3/7-HA	3.91x7.81	500x500mm	8192dots	62%	SMD1921	4500cd/m²	Max.800W, Avg.240W	IP30
HKaC-P3/7-LB	3.91x7.81	1000x500mm	16384dots	62%	SMD2121	1500cd/m²	Max.800W, Avg.240W	IP30
HKaC-P3/7-HB	3.91x7.81	1000x500mm	16384dots	62%	SMD1921	4500cd/m²	Max.800W, Avg.240W	IP30
HKaC-P3/7-LC	3.91x7.81	1000x1000mm	32768dots	62%	SMD2121	1500cd/m²	Max.800W, Avg.240W	IP30
HKaC-P3/7-HC	3.91x7.81	1000x1000mm	32768dots	62%	SMD1921	4500cd/m²	Max.800W, Avg.240W	IP30

Features:

* Cabinets size option: 1000x1000, 1000x500, 500x500 (mm)

* Cabinets finish color option: black or silver

* 62% transparent rate (with front-emitting LEDs design)

* Brightness option: complete indoor 1500cd/m² ; 4500cd/m² fit for indoor use but by the windows with sun shining on

* Suspending or Floor-standing, or wall fixed installation (need different mounting hardware, need to purchase separately)

SKU	Pixel Pitch	Cabinet Size	Poster Pixels	Transparency	LED	Brightness	Power Consumption	IP Grade
HKsC-P3/7-HA	3.91x7.81	500x500mm	32768dots	82%	SMD3510	5500cd/m²	Max.800W, Avg.240W	IP30
HKsC-P3/7-SB	3.91x7.81	1000x500mm	16384dots	82%	SMD3510	5500cd/m²	Max.800W, Avg.240W	IP30
HKsC-P3/7-SC	3.91x7.81	1000x1000mm	32768dots	82%	SMD3510	5500cd/m²	Max.800W, Avg.240W	IP30

Features:

* Cabinets size option: 1000x1000, 1000x500, 500x500 (mm)

* Cabinets finish color option: black or silver

* 82% transparent rate (with side-emitting LEDs design)

* Up to 5500cd/m² brightness which is fit for dry location use but need high brightness

* Suspending or Floor-standing, or wall fixed installation (need different mounting hardware, need to purchase separately)

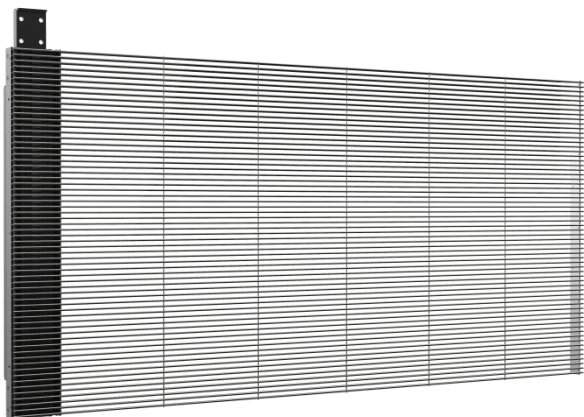# aFClear series / **Front-emitting** / Indoor, Frameless Thin Aluminum Profile Cabinet

SKU	Pixel Pitch	Cabinet Size	Poster Pixels	Transparency	LED	Brightness	Power Consumption	IP Grade
HKaFC-P3/7-HB	3.91x7.81	1000x500mm	16384dots	62%	SMD1921	4500cd/m²	Max.800W/m² , Avg.240W/m²	IP30

Features:

* Frame-less design cabinet, ideal for shop French windows. There is no frame at four sides, the power box is in the middle.

* Cabinets size option: 1000x1000 (mm)

* Cabinets finish color option: black or silver

* 62% transparent rate (with front-emitting LEDs design)

* Brightness option: complete indoor 1500cd/m² ; 4500cd/m² fit for indoor use but by the windows with sun shining on

* Suspending or Floor-standing, or wall fixed installation (need different mounting hardware, need to purchase separately)
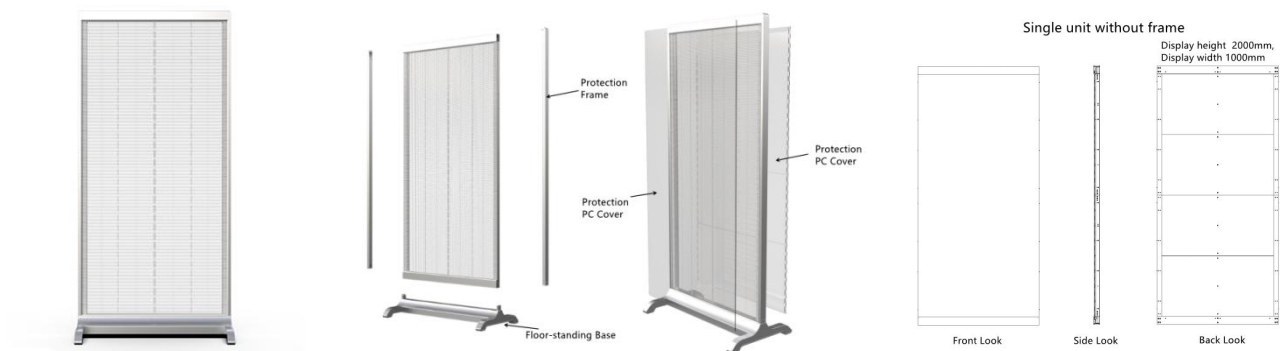
aSClear series/ **Side-emitting** / Indoor, Frameless Thin Aluminum Profile Cabinet

SKU	Pixel Pitch	Cabinet Size	Poster Pixels	Transparency	LED	Brightness	Power Consumption	IP Grade
HKaSC-P3/7-HB	3.91x7.81	1000x500mm	16384dots	82%	SMD3510	4500cd/m²	Max.800W/m² , Avg.240W/m²	IP30

Features:

* Frame-less design: the power box is designed at one side of the cabinet, when combine into a big screen there is no big bar in the middle, , provide a better visual experience
* Cabinets size option: 1000x500 (mm)
* Cabinets finish color option: black or silver
* 82% transparent rate (with side-emitting LEDs design)
* Up to 5500cd/m² brightness which is fit for dry location use but need high brightness
* Suspending or Floor-standing installation (need different mounting hardware, need to purchase separately)

Transparent LED Poster - Floor-Standing

Single unit without frame

Display height 2000mm,
Display width 1000mm

Protection Frame

Protection PC Cover

Protection PC Cover

Floor-standing Base

Front Look   Side Look   Back Look

Small pixel pitch transparent LED Poster Display

P2.8 Advertising machine transparent screen is a transparent LED screen that can be applied to different scenarios.

It can be quickly installed and used, and the content can be controlled by mobile phone.

It perfectly realizes the integration of screen and building, and integrates media functions into the building without damaging the appearance of the building.

With transparent display, HD pixel, seamless screen, energy saving and environmental protection features.

Spec.

Display Area: Width 1000mm, Height 2000mm

Note: The display area can be customized multiple of 500mm

Pixel Pitch: 2.8mm

Brightness: >1000 (cd/m^2)

Indoor use

Voltage: 100-240VAC

Transparent LED Poster - Suspending for Store Windows

Product Introduction

Transparent LED Display Screen adopt side-emitting SMD LED, specially designed for shopwindow.
Display Screen unit size in 700x1000mm, Up to 82% high tranparency rate, Easy to install and control.

1152mm
762mm

Intelligent cloud control | APP Controlled

Plug and Play | Built-in Video Controller

网线/HDMI

Not Blocking Light | 82% Transparency Rate

1.6mm
82%通透率
7.8mm

Wide Viewing Angle | 160°

160°观看角度

Vivid Colors | High Contrast Ratio and Refresh Rate

Application

Parameters

Pixel Pitch	3.91-7.81mm
Pixel Density	22528
LED	3510
Brightness	>5000nits
Refresh Rate	3840HZ
Average Power	240 W/m²
Max Power	800 W/m²
IP Grade	IP30
Weight (unit)	25kgs
Size	762x1152x40mm

Outdoor Transparent LED Mesh Display

Outdoor Transparent LED Mesh

oClear Series transparent LED Mesh display that can be placed in or outside a glass window without sacrificing natural light in your space. LED Mesh outdoor facade is durable, lightweight, and can make any custom shape! Standard LED mesh mainly used for the big outdoor area where high resolution is not necessarily required.

Transparency
Transparent rate up to 70%.
Traditional LED window displays act as a dark wall, they block sunlight, so your indoor areas need to rely on unnatural lighting.

Waterproof IP65 Rated with Outdoor Brightness
Designed for outdoor use with brightness range from 3000nits to 10000nits, the Transparent LED Mesh Screens are visible for both indoor and outdoor daylight from a great distance.

Modular Design
The transparent display screen are comes in size 1000x1000, 1000x500mm, or 1500x250, which is designed in order to facilitate the LED display screen that constitutes a large screen.

Front Access to maintenance
The small LED display modules that are fixed by screws on the Cabinet structure, that can be easily take off for maintain purpose.

Easy set up and installation
Using lightweight engineered aluminum, the Transparent LED Screen is only 11-14kgs/sqm. With fast lock / screws, and plug-in connectors, just need to pull and push, then plug and play.

Installation Method
The transparent LED Mesh display panels can be fixed mounting, pendant mounting..
Fixed mounting: make the structure with metal square tube, then fix the transparent display cabinet by screws and fastening piece.

Customized or Out of Box
Besides standard size cabinet panels, the Transparent LED display can also be customized to fit abnormal shapes or sizes.

Lightweight

Easy to Carry
Aluminum frame at 17kg/㎡. Almost 60% lighter than traditional cabinets.Greatly reduces load-bearing requirements on buildings and steel structures.

Slim

Slim Design
The thickness of the screen is only 85mm, which saves space and makes the building simple and beautiful.

85 mm — B1531 Pro Screen
165 mm — Traditional Display Screen

Transparent

High Transparency
- Transparency rate: 66.7%.
- Let in air without light, transparent and diversified design.
- Use air convection to dissipate heat without air conditioning.

Easy

Slimmest And Most Transparent
Light:
Light: The lightest products of this series is only 10.9kg/sqm which is 78% less than traditional product(50kg/sqm). So the whole body of the screen will bear much less weight.
Thin : The thinnest product of this series is only 65mm which is 63% less than traditional products(180mm). so it can blend into the building better.
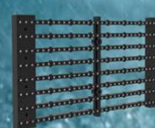
Transparent:
The highest transparent ratio can reach 70%. So the screen stand less pressure by the wind and the air conditioner will be unnecessary. Besides, the screen will work silently and offer better lighting for the building.
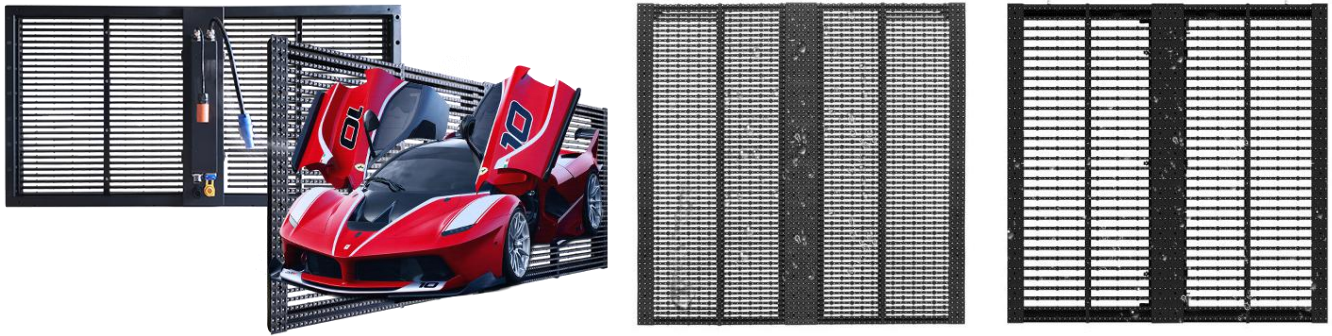
**High protection level
Front and rear IP65**
Meet outdoor -40℃~60℃ various working environments

oClear Outdoor / Pro Series / Transparent LED Mesh

Features:
* Power box is in the middle
* IP65 waterproof for outdoor use
* Single unit size: 1000x500 (mm), 1000x1000(mm), with air plug that plug together and combine into big video wall
* Energy-saving : Better heat-dissipation as the see-through and aluminum structure design
* Super light weight, 60-80% lighter than traditional screen;

Part #	HKoC-Pro7.8/15	HKoC-Pro15/15	HKoC-Pro15/31
Pixel Configuration	SMD2727	DIP570	DIP570
Pixel Pitch (mm)	(W)7.81-(H)15.625	15.6x15.6	15.625X31.25
Pixel matrix per panel	128x32	64x64	64X32
Cabinet Dimensions (LxWxH)/ (mm)	1000x500x65	1000X1000X85	1000X1000X85
Module Dimensions (LxWxH)/ (mm)	1000x500x65	500X250X25	500X250X25
Transparency Rate	65%	\	66.70%
Panel material	Dia-casting Aluminum	Aluminum profile	Aluminum profile
Cabinet weight (kg/panel)	15kgs/SQM	23kgs/SQM	17kgs/SQM
Refresh Rate (Hz)	1920HZ/3840HZ	1920	1920
Brightness (cd/m²)	>6000	7000	7000
IP rating (Front/Rear)	IP65	IP65	IP65
Cabinet installation type	Fix	Fix	Fix

oClear Outdoor / KP Series / **Outdoor LED Mesh**
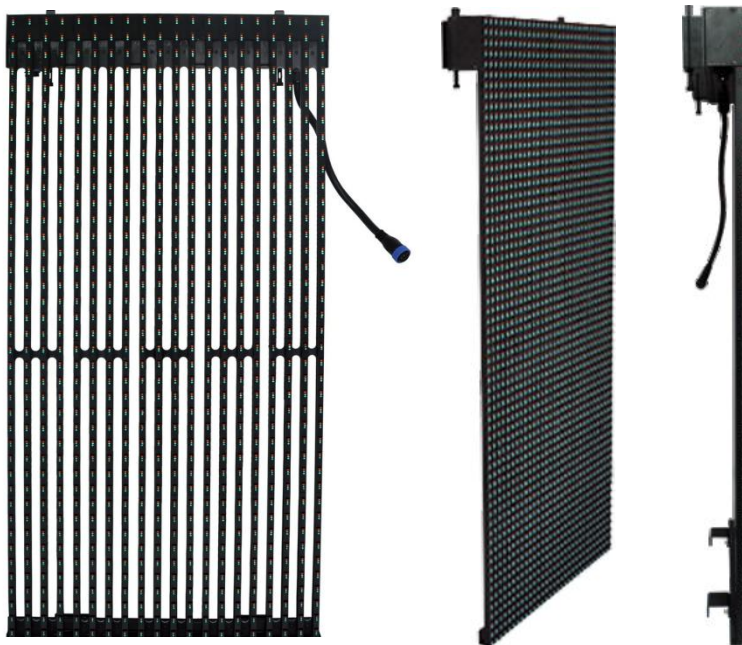
Features:

* Power box is at one side
* IP65 Waterproof for outdoor use
*Super light weight, 60-80% lighter than traditional screen;
*Energy-saving : Better heat-dissipation as the see-through and aluminum structure design
* Modular Design: Cabinet Size Available in 1000x500(mm), 500x500(mm)
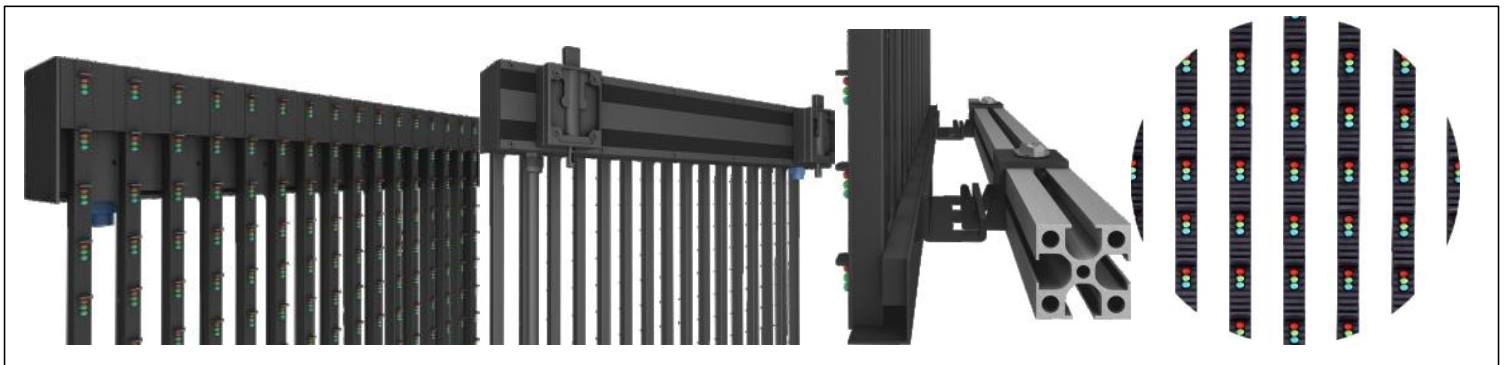
Part #	HKoC-KP1208	HKoC-KP1515	HKoC-KP1531	HKoC-KP1616	HKoC-KP2020	HKoC-KP3125
Pixel Configuration	SMD2727	DIP346	DIP346	DIP346	DIP346	DIP346
Pixel Pitch (mm)	12.5X8.33	15.6X15.6	15.625X31.25	16.67X16.67	20x20	31.25x31.25
Pixel Density (dots/m²)	9600	4096	2048	3600	2500	1024
Cabinet Dimensions (mm)	1000x500	1000x500 / 500x500	1000x500	1000x500	1000x500	1000x500
Transparency Rate	26%	45.00%	65.00%	40.00%	45%	55%
Cabinet weight (kgs/sqm)	15	18	16	19	16	16
Refresh Rate (Hz)	1920	1920	1920	1920	1920	1920
Brightness (cd/m²)	6000	9000	6000	7000	6000	6000
Max Power (watt/m²)	800	600	500	500	400	480
IP rating (Front/Rear)	IP65/IP65	IP65/IP65	IP65/IP65	IP65/IP65	IP65/IP65	IP65/IP65

Small Pixel Pitch LED Display

Small Pixel Pitch LED Display

High Definition LED Display Screen, pixel pitch less than 2.0mm
Fine pixel pitches fit for various applications.Smaller pixel spacing
LED screen, with high density display characteristics,
suitable for close viewing, does not produce graininess.

LED Display Unit Size
The sizes of the Small Pixel Pitch LED display are generally defined
by the modules, different modules sizes allows for screen single unit
In 640x480mm, 600x337.5mm and 480x480mm.

Pitch Options
640 Series 1.25mm, 1.379mm, 1.538mm, 1.86mm, 2.0mm and 2.5mm
600 Series 1.25m, 1.45mm 1.563mm & 1.876mm
480 Series 1.875mm, 2.0mm 2.5mm

600x337.5mm LED Display Screen
16:9 PERFERCT RATIO
The 16:9 aspect ratio (for 600 series) perfectly fits standard content
and the fine-pitch pixels provide outstanding image quality for up-close
viewing distances

Indoor and Outdoor
Generally the fine pixel pitch LED display are only available for indoor
use, with brightness in 600nits-800nits.
The 480x480 GOB Outdoor series we have 2.0mm and 2.5mm
available for outdoor use.

Better Presentation for Dynamic Movements
The lightening principle of LED unit is self-luminous, this reduces
delays in time of the reactions by the components, therefore,
imaging of dynamic movement shown on LED screen is always
better than other visual hardware, like LCD or projector

High Fresh Rate
* A high refresh rate of 3,840Hz assures the smooth playback of
content. The flicker-free image prevents the black bars that occur
from video shooting, ensure the clarity and smoothness of every
frame of the picture, providing the best visual effect.

Seamless Combination
Bezel free of each tiles allows a large LED displays or video wall
combined without seams could not be ignored,this makes great
sense for building an ultra high definition visual display.

Front Access Maintenance
The LED modules of the fine pixel pitch LED display are Magnetic
mounted on cabinets, they can be take off easily from front for quick
replacement

600 Series	640 Series	480 Series
600x337.5mm	640x480mm	480x480mm

600 GOB Series	480 GOB Series	480 GOBO Series
600x337.5mm	480x480mm	480x480mm (Outdoor Solution)

GOB Moudle VS Tranditional Module

Special no mask surface treatment enables screen flatness

No prominent feeling

Better when matched with touch control system.

GOB	Traditional module
Whole screen is smooth and flat without protrusion, which can be wiped and mantained conveniently. The lamp foot is protected by epoxy seal.	Whole screen lamp bead is obviously concave and convex, easy to accumulate ash, inconvenient to maintan, the lamp foot is exposed easily to damp oxidation.
module front module side	module front module side

1.87mm
1920x1080 pixel
1.56mm
1920x1080 pixel
1.25mm
1920x1080 pixel

110°   165°

True HD Series / Indoor, Naked LED Surface / **Small Pixel Pitch LED Display**

SKU	Pixel Pitch	Cabinet Size-LxW	Cabinet Resolution	Cabinet Pixel	Cabinet QTY./m²	Pixel Density	View Distance	LED	Brightness	Power Consumption	IP Grade
HD600-1.25	1.25mm	600x337.5 mm	480x270	129,600dots	4.94	640,000 dots/m²	>1m	SMD1010	>600cd/m²	Max.850W, Avg.250W	IP30
HD600-1.45	1.45mm	600x337.5 mm	414x232	96,048dots	4.94	474,477 dots/m²	>1m	SMD1010	>600cd/m²	Max.850W, Avg.250W	IP30
HD600-1.56	1.56mm	600x337.5 mm	384x216	82,944dots	4.94	409,600 dots/m²	>1m	SMD1010	>600cd/m²	Max.850W, Avg.250W	IP30
HD600-1.87	1.875mm	600x337.5 mm	320x180	57,600dots	4.94	284,444 dots/m²	>1m	SMD1515	>600cd/m²	Max.850W, Avg.250W	IP30
HD640-1.25	1.25mm	640x480 mm	512x384	196,608dots	3.26	640,000 dots/m²	>1m	SMD1010	>600cd/m²	Max.850W, Avg.250W	IP30
HD640-1.37	1.379mm	640x480 mm	464x348	161,472dots	3.26	526,398 dots/m²	>1m	SMD1010	>600cd/m²	Max.850W, Avg.250W	IP30
HD640-1.53	1.538mm	640x480 mm	416x312	129,792dots	3.26	423,122 dots/m²	>1m	SMD1010	>600cd/m²	Max.850W, Avg.250W	IP30
HD640-1.86	1.86mm	640x480 mm	344x258	88,752dots	3.26	289,332 dots/m²	>1m	SMD1515	>600cd/m²	Max.850W, Avg.250W	IP30
HD640-2.0	2mm	640x480 mm	320x240	76,800dots	3.26	250,368 dots/m²	>2m	SMD1515	>600cd/m²	Max.850W, Avg.250W	IP30
HD640-2.5	2.5mm	640x480 mm	256x192	49,152dots	3.26	160,234 dots/m²	>2.5m	SMD2121	>600cd/m²	Max.850W, Avg.250W	IP30
HD480-1.87	1.875mm	480x480 mm	256x256	65,536dots	4.34	284,426 dots/m²	>1m	SMD1515	>600cd/m²	Max.850W, Avg.250W	IP30
HD480-2.0	2mm	480x480 mm	240x240	57,600dots	4.34	249,984 dots/m²	>2m	SMD1515	>600cd/m²	Max.850W, Avg.250W	IP30
HD480-2.5	2.5mm	480x480 mm	192x192	36,864dos	4.34	159,989 dots/m²	>2.5m	SMD2121	>600cd/m²	Max.850W, Avg.250W	IP30

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SKU	Pixel Pitch	Cabinet Size-LxW	Cabinet Resolution	Cabinet Pixel	Cabinet QTY./m²	Pixel Density	View Distance	LED	Brightness	Power Consumption	IP Grade
HD600G-1.25	1.25mm	600x337.5 mm	480x270	129,600dots	4.94	640,000 dots/m²	>1m	SMD1010	>600cd/m²	Max.850W, Avg.250W	IP65/IP30
HD600G-1.45	1.45mm	600x337.5 mm	414x232	96,048dots	4.94	474,477 dots/m²	>1m	SMD1010	>600cd/m²	Max.850W, Avg.250W	IP65/IP30
HD600G-1.56	1.56mm	600x337.5 mm	384x216	82,944dots	4.94	409,600 dots/m²	>1m	SMD1010	>600cd/m²	Max.850W, Avg.250W	IP65/IP30
HD600G-1.87	1.875mm	600x337.5 mm	320x180	57,600dots	4.94	284,444 dots/m²	>1m	SMD1515	>600cd/m²	Max.850W, Avg.250W	IP65/IP30
HD480G-1.87	1.875mm	480x480 mm	256x256	65,536dots	4.34	284,426 dots/m²	>1m	SMD1515	>600cd/m²	Max.850W, Avg.250W	IP65/IP30
HD480G-2.0	2mm	480x480 mm	240x240	57,600dots	4.34	249,984 dots/m²	>2m	SMD1515	>800cd/m²	Max.850W, Avg.250W	IP65/IP30
HD480G-2.5	2.5mm	480x480 mm	192x192	36,864dos	4.34	159,989 dots/m²	>2.5m	SMD2121	>800cd/m²	Max.850W, Avg.250W	IP65/IP30

Rental LED Display

Tour Series Rental LED Display

The size of the Rental LED display cabinets are designed in 500x500
or 1000x500, 4pcs or 2pcs then combine to a 1sqm display screen.
Easy for calculation and pricing. LED Rental Display Screen,
it is able to be disassembled, built and transported frequently,
so the box should be disassembled conveniently in structure design,
light in weight and convenient in transportation.

Benefits of Rental LED screen
* Can be quickly installed, removed and transported easily.
* Can be shaped differently to meet the site requirements.
* Cost effective compared to buying an LED screen just for an event.
* Since rental LED screens are adaptable by nature, they can be fitted
 to any size the renter wants.
* It adds dimension and flavor to the event that the renter will be hosting

GOB Technology Applied
The module adopts the national patent technology of GOB
(glue on board), Glue surface treatment.
Module surface is sealed with glue to better protect the lamp.
LED Display is smooth and beautiful,the brightness and
chroma are uniform. No color deviation,
no falling off LED longer service life,lower service cost.

High Protection Grade
Module surface is sealed with glue to better protect the lamp.
Not afraid of collision! Not afraid of water! Not afraid of the dead LED!
Full glue coverage,protection grade IP65,
ONE screen is multipurpose,saving labor cost.

Concave and Convex
The rental cabinet can be arc joined within +/-5° and +/-10°
maximally,meet the demand of different arc joining together.
Lock of curved joined is compatible with lock of straight joined,
meet different joined requirement from customers.

Intelligent color calibration. Saving time and effort
The Intelligent module supports flash correction within one second,
Power box and module are interchange,saving time and maintenance cost.
The exchange of power box and module is due to modular design,
the maintenance is simple and convenient

Indoor and Outdoor Brightness
For indoor projects, 800-1200nits brightness is enough, while outdoor
LED display modules as expose in sun, high brightness >4500nits is
required. For some indoor installation, but face to windows that has
direct sunlight, also need to use high brightness but not waterproof.

Front maintenance
Complete back/front maintenance,fast maintenance in different location,
also ensure its flatness, convenient usage.

Large viewing angle
Viewing angle reach more than 160° and provide multidimensional
effect consistent, clear and natural viewing experience.

Fixing and Installing of Rental LED Display
* Hanging Installation
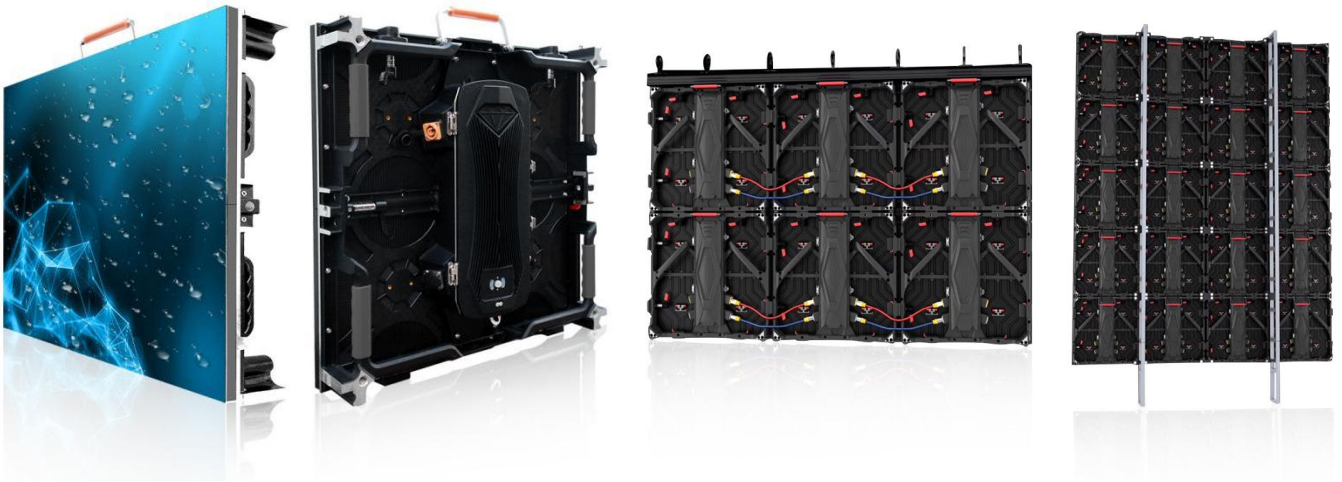* Wall Mount Installation
* Standing On The Floor Installation
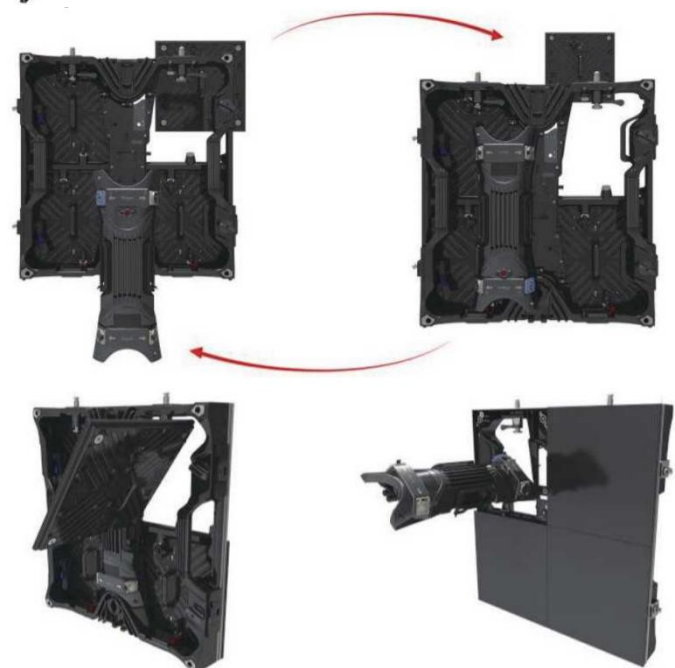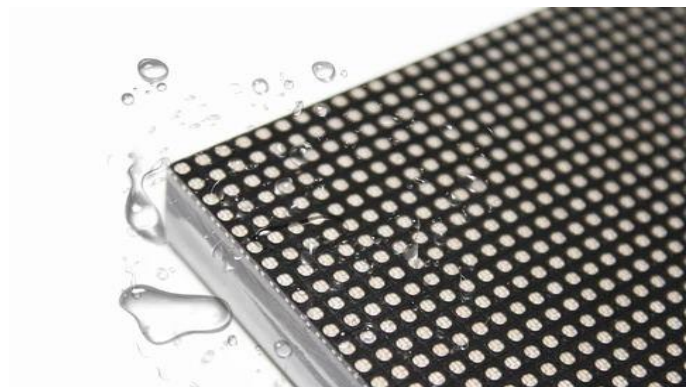
Hanging Installation

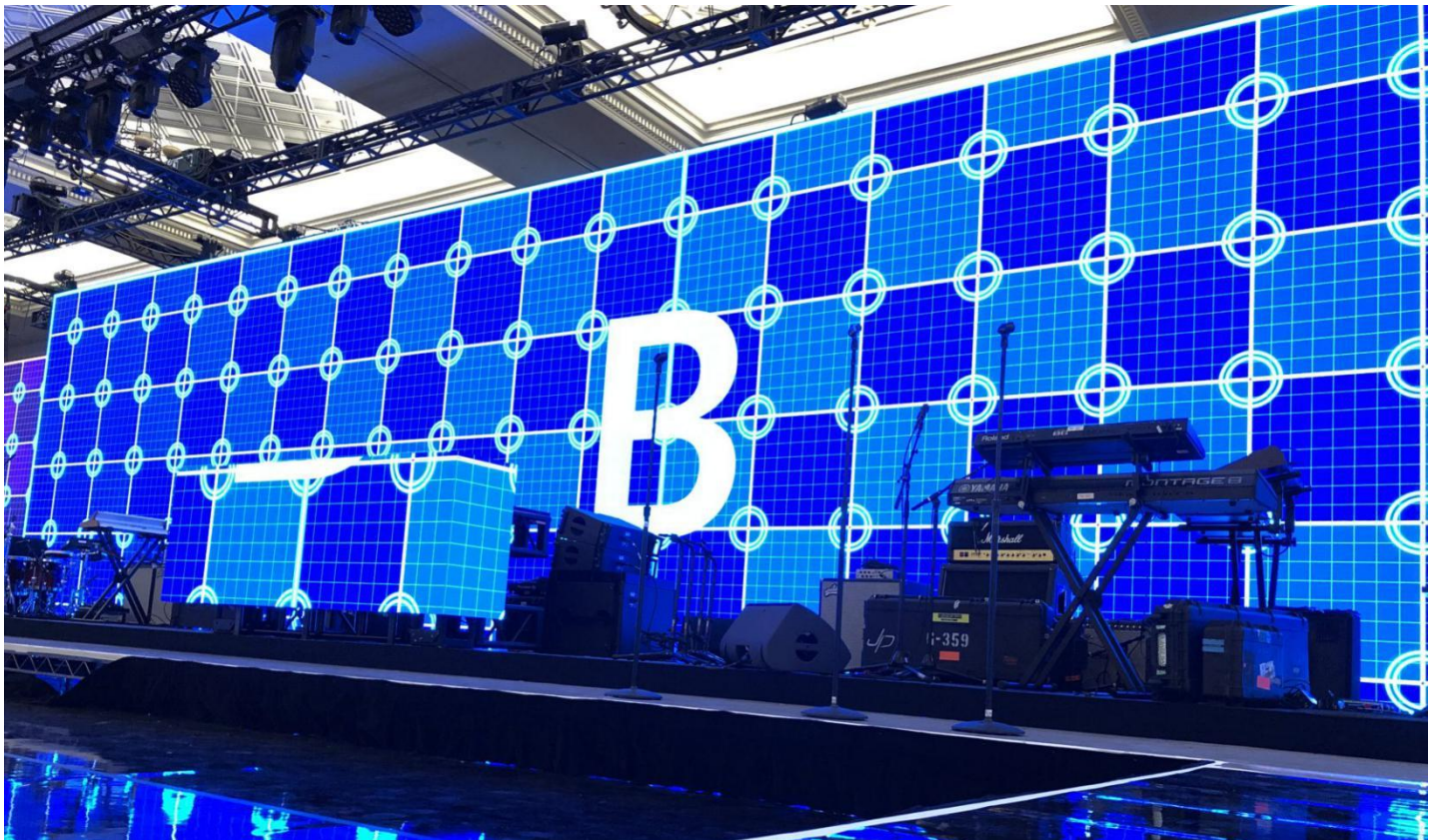Floorstanding Installation

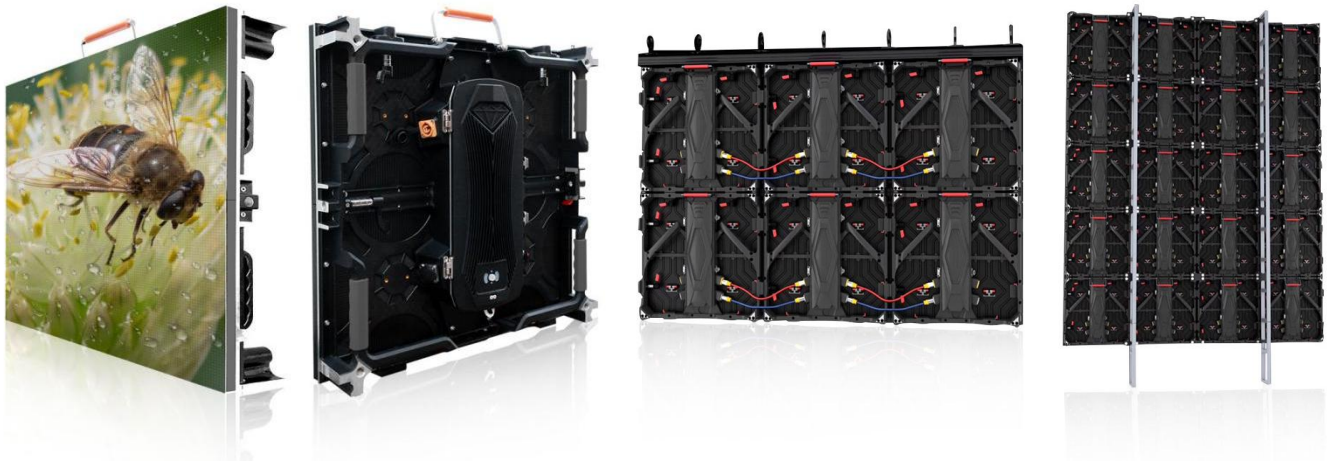# Tour TG Series / Indoor, GOB Protected LED Surface / **Rental LED Display**

SKU	Pixel Pitch	Cabinet Size-LxW	Cabinet Resolution	Cabinet Pixel	Cabinet QTY./m²	Pixel Density	View Distance	LED	Brightness	Power Consumption	IP Grade
TG1.95	1.95mm	500x500mm	256x256	65,536dots	4	262,144 dots/m²	>2m	SMD1515	>800cd/m²	Max.160W, Avg.60W	IP54
TG2.6	2.6mm	500x500mm	192x192	36,864dots	4	147,456 dots/m²	>2.5m	SMD1515	>800cd/m²	Max.160W, Avg.60W	IP54
TG2.9	2.97mm	500x500mm	168x168	28,224dots	4	112,896 dots/m²	>3m	SMD1515	>800cd/m²	Max.160W, Avg.60W	IP54
TG3.9	3.91mm	500x500mm	128x128	16,384dots	4	65,536 dots/m²	>4m	SMD2121	>800cd/m²	Max.160W, Avg.60W	IP54

SKU	Pixel Pitch	Cabinet Size-LxW	Cabinet Resolution	Cabinet Pixel	Cabinet QTY./m²	Pixel Density	View Distance	LED	Brightness	Power Consumption	IP Grade
TGO2.6	2.6mm	500x500mm	192x192	36,864dots	4	147,456 dots/m²	>2.5m	SMD1921	>4500cd/m²	Max.160W, Avg.60W	IP65
TGO2.9	2.97mm	500x500mm	168x168	28,224dots	4	112,896 dots/m²	>3m	SMD1921	>4500cd/m²	Max.160W, Avg.60W	IP65
TGO3.9	3.91mm	500x500mm	128x128	16,384dots	4	65,536 dots/m²	>4m	SMD1921	>4500cd/m²	Max.160W, Avg.60W	IP65
TGO4.8	4.81mm	500x500mm	104x104	10,816dots	4	43,264 dots/m²	>5m	SMD1921	>4500cd/m²	Max.160W, Avg.60W	IP65

LED Poster Display

LED Digital Poster Display

The LED Poster Display makes your ads be eye-catching
which is widely installed in store, shopping mall, hall, bus station, etc.
Thin & Light Design, ultra-thin profile allows for easy placement;
Easy to operate via Network or USB updates make content change- out;
Optional installation solutions include ceiling hanging, floor standing,
and wall mounting.

Splicable by multiples
Multiples can be spliced together into a large display screen.
The built-in controller can satisfy splicing of 1-6 units.
If more than 6units require update the controller.

Synchronous or asynchronous controllable
Wi-Fi/cable connection available,   fast publishing via mobile phone App
and PC. You can load the program through wifi/usb/Lan.
HDMI input is also available if required. The built-in storage capacity
supports almost all video and image formats.
This function is available for all the LED Poster Display product
in this page.

Creative Set-up
Synchronized playback of Video Content enables multiple Poster LED
to be mounted in many different ways play a synchronized video across all.

Mirror-liked Surface, Acrylic Cover Protected
The EP series with Mirror-like acrylic protective cover at front that
can protect from dust, water, and attack.
The front surface is IP65 Waterproof rated, but this EP series
is not fit for outdoor use.

GOB Technology Applied, High Protection Grade
The EPG and EPGO LED poster modules adopt the national patent
technology of GOB (glue on board), Glue surface treatment, IP65 rated.
Module surface is sealed with glue to better protect the lamp.
LED Display is smooth and beautiful,the brightness and
chroma are uniform. No color deviation,
no falling off LED longer service life,lower service cost.

Improved seamless combination for GOB
The GOB LED Poster is frame-less designed that allows removal of
disliked bezel, let the LED signages stand closer, to produce a display
as seamless as possible.

Indoor and Outdoor Brightness
For indoor projects, 800-1200nits brightness is enough, while outdoor
LED display modules as expose in sun, high brightness >4500nits is
required. For some indoor installation, but face to windows that has
direct sunlight, also need to use high brightness but not waterproof.

Fixing and Installing of LED Digital Signage
For the installation of LED poster screen, there are various ways:
Floor Stand LED poster screen,
wall-mounted LED poster screen,
hanging LED poster screen and
double-sided display LED poster screen,
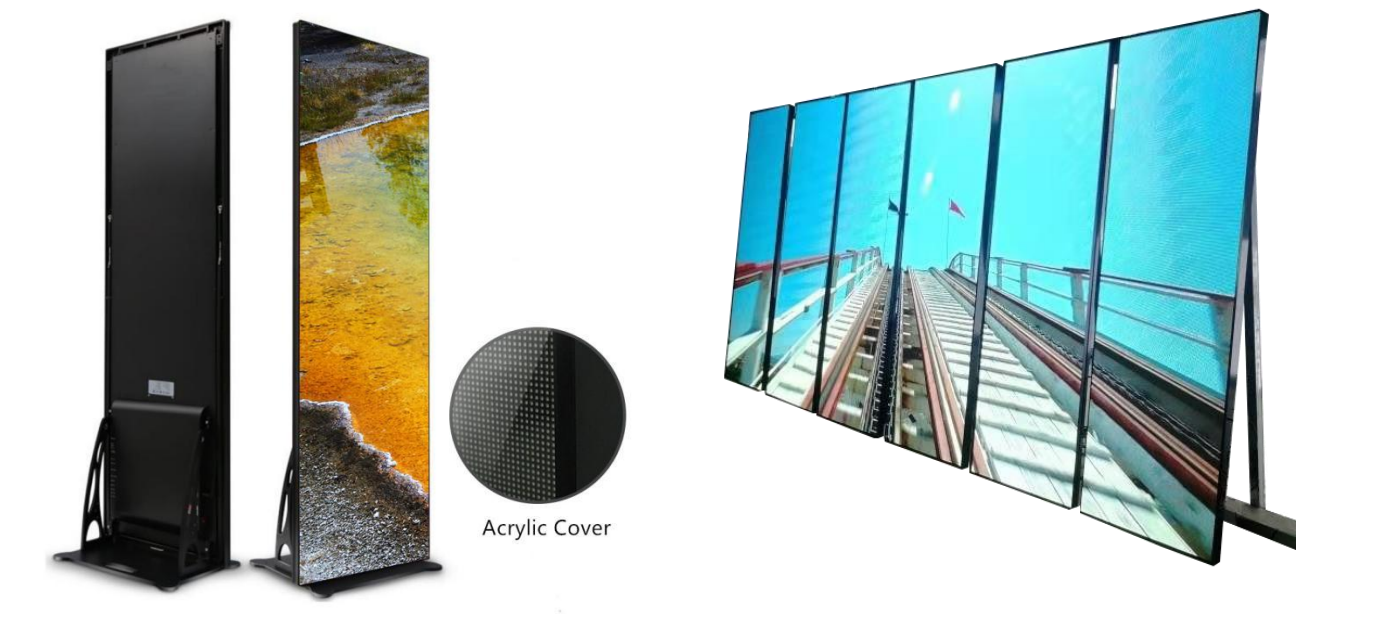we all have corresponding LED display solutions.
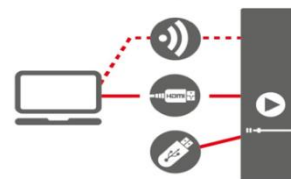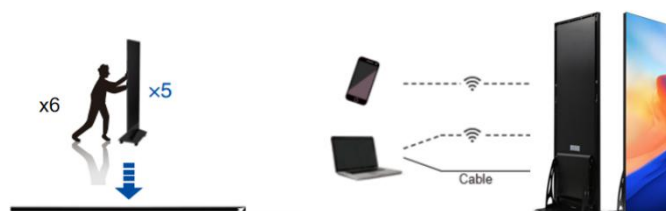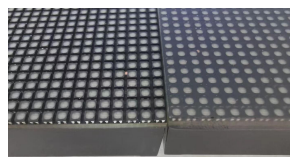
Floor-standing
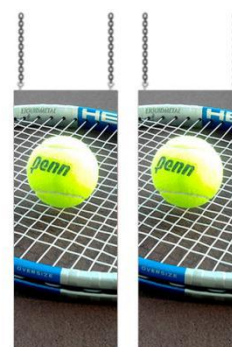
Pendant

Splicing

Acrylic Cover

SKU	Pixel Pitch	Display Area (WxH)	Poster Resolution	Poster Pixels	View Distance	LED	Brightness	Power Consumption	IP Grade
EP1.8S	1.8mm	480x1920mm	344x774	266,256dots	>2m	SMD1515	>800cd/m²	Max.480W, Avg.150W	IP30
EP2.0S	2mm	480x1920mm	320x720	230,400dots	>2m	SMD1515	>800cd/m²	Max.480W, Avg.150W	IP30
EP2.5S	2.5mm	480x192mm	256x576	147,456dots	>2.5m	SMD1515	>800cd/m²	Max.480W, Avg.150W	IP30
EP1.8L	1.8mm	640x1920mm	344x1032	355,008dots	>2m	SMD1515	>800cd/m²	Max.720W, Avg.220W	IP30
EP1.9L	1.9mm	640x1920mm	336x1008	338,688dots	>2m	SMD1515	>800cd/m²	Max.720W, Avg.220W	IP30
EP2.0L	2mm	640x1920mm	320x960	307,200dots	>2m	SMD1515	>800cd/m²	Max.720W, Avg.220W	IP30
EP2.5L	2.5mm	640x1920mm	256x768	196,608dots	>2.5m	SMD2121	>800cd/m²	Max.720W, Avg.220W	IP30
EP3.0M	3mm	576x1920mm	192x640	122,880dots	>3m	SMD2121	>800cd/m²	Max.720W, Avg.220W	IP30

NOTE: All above models are available for mirror style or floor-stand style. And the floor-stand style is also available with movable wheel. And if for wall fixed mounting or pendant mounting need, please advice when ordering.

Left(regular surface)

Right (GOB protection, waterproof)

GOB protection, waterproof, and easy to clean

Seamless Combined into Big Video Wall

Features:

* GOB surface, waterproof and protect from impact of the external force;

* Seamless combination via HDMI connection;

* Multiple units separately and synchronous controlled;

* Control methods: Smart phone APP wireless, PC , USB, and Remote Could controlled

* Connection methods: WiFi, 4G (optional)

* Timing function

SKU	Pixel Pitch	Display Area (WxH)	Poster Resolution	Poster Pixels	View Distance	LED	Brightness	Power Consumption	IP Grade
EPG1.8L	1.86mm	640x1760mm	344x946	325,424dots	>2m	SMD1515	>800cd/m²	Max.800W, Avg.200W	IP44
EPG2.0L	2mm	640x1760mm	320x880	281,600dots	>2m	SMD1515	>800cd/m²	Max.800W, Avg.200W	IP44
EPG2.5L	2.5mm	640x1760mm	256x704	180,224dots	>2.5m	SMD2121	>800cd/m²	Max.800W, Avg.200W	IP44

NOTE: If for wall fixed mounting or pendant mounting need, please advice when ordering.

Your LED Maker !

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