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Sincere, Responsible, Young

Guangzhou Canyi Electronic Technology Co., Ltd.



RoHS



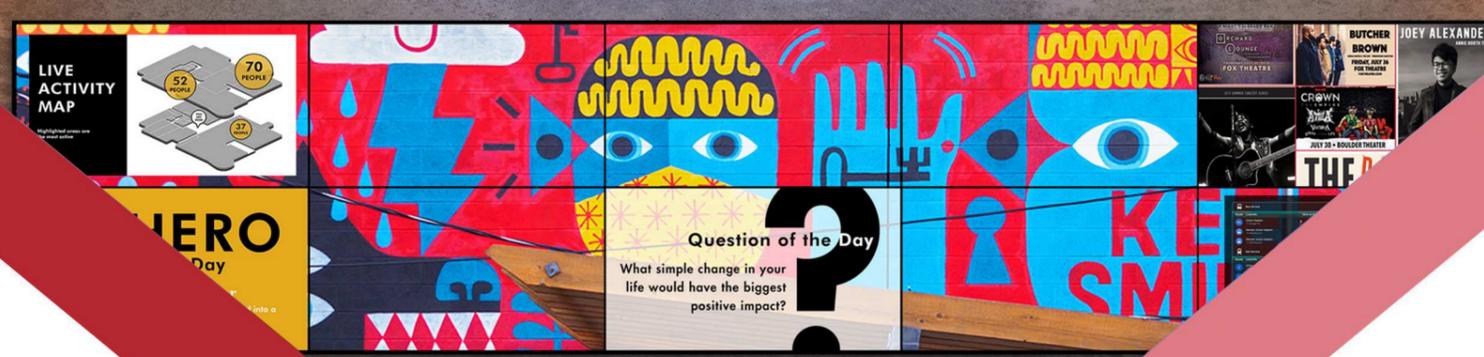
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OUR INTRODUCTION

Guangzhou Canyi Electronic Technology Co., Ltd. has more than 10 years of experience in LED light-emitting devices, full-LED electronic displays and monochrome LED electronic displays, and LED consumables. It is an enterprise integrating scientific research, engineering, installation, and after-sales. We have a high-quality R&D team in Guangzhou, focusing on the development and services of optoelectronic fields and optoelectronic application products.

The company adheres to the corporate purpose of "honesty and trustworthiness" and gradually builds the company into a large-scale enterprise with comprehensive operating capabilities. Guangzhou Canyi Electronic Technology Co., Ltd. is a technology enterprise engaged in LED electronic displays, LED optoelectronic engineering and LED application intelligent system products. It enjoys a high reputation in the international LED display industry and users. We are engaged in the development and production of LED displays. And now, A series of LED display products have been formed.



farm Workshop



Aging workshop: DL Aging shop 01



Peak port tin furnace Soldering machine



Household evening parts with the machine Outdoor plug-in taping machine



Automatic printing press Full automatic press



Old salary between 02 Aging shop 02



Box memorial assembly Cabinet assembly



electric welding Electric welding



High speed patch machine High Speed Chip Mounter



High-speed automatic insert ma High speed automatic plug-in machine



PCB, oven baking PCB oven



Specification

	P1.95	P2.604	P2.84	P2.976	P3.47	P3.91
Pixel Pitch	1.95mm	2.604mm	2.84mm	2.976mm	3.47mm	3.91mm
Density	262,984 dots/m ²	147,928 dots/m ²	123,904 dots/m ²	112,910 dots/m ²	83,050 dots/m ²	65,536 dots/m ²
Led Type	SMD1515	SMD1515	SMD1515	SMD2121/SMD1921	SMD1921	SMD2121/SMD1921
Panel Resolution	256x256dots / 256x512dots	192x192dots / 192x384dots	176x176dots / 176x352dots	168x168dots / 168x332dots	144x144dots / 144x288dots	128x128dots / 128x256 dots
Drive Method	1/32 Scan	1/32 Scan	1/22 Scan	1/28 Scan	1/18 Scan	1/16 Scan
Best Viewing Distance	1.95-20m	2.5-25m	2.8-28m	3-30m	3-30m	4-40m
Waterproof Level	IP30		Front IP65, Rear IP54			
Refresh Rate	3840Hz / 7680Hz					
Application	Indoor and outdoor					
Brightness	Indoor 800-1000nits, Outdoor 4500-5000nits					
Panel Size	500x500mm / 500x1000mm					
Panel Weight	7.6KG / 14 KG					
Input Voltage	AC110V/220V ±10%					
Max Power Consumption	800W					
Average Power Consumption	300W					
Life Span	100,000 Hours					



CANYI - RT Series

RT series is Canyi new designed rental LED display panel with unique feature and appearance, it is a cost-effective product.



Stage / Event / Concert LED Video Wall
P1.95 / P2.604 / P2.84 / P2.976 / P3.47 / P3.91



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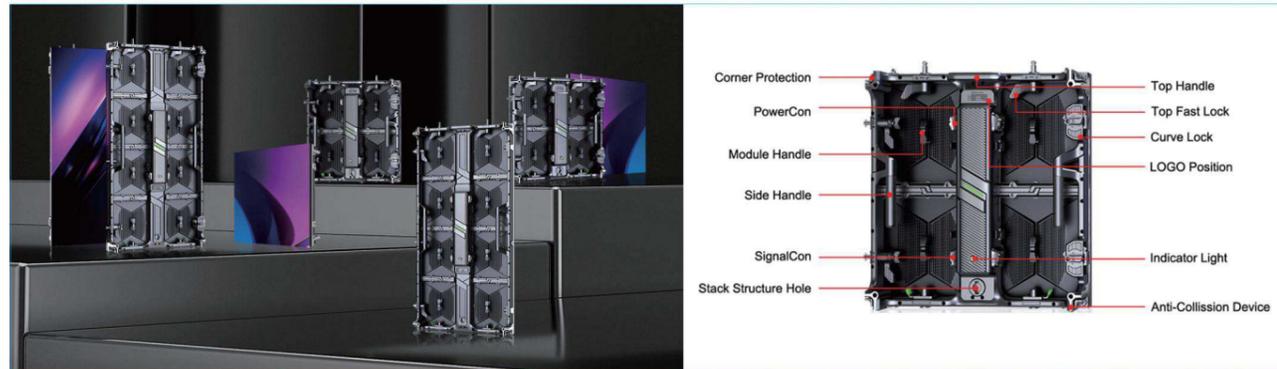
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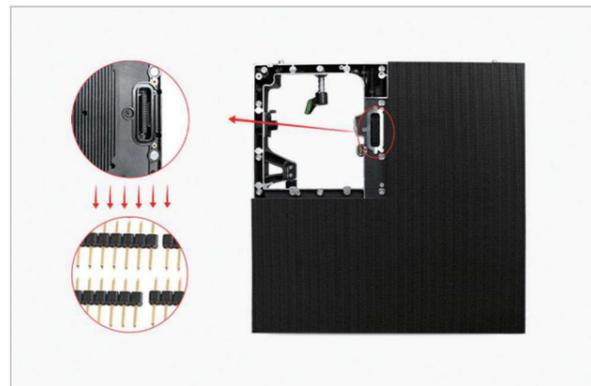
CANYI - RT Series

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MODULAR HUB DESIGN

RT series LED video panel is Canyi new designed rental LED panel with independent back cover. LED modules are connected to HUB card without cables. Power supply, receiver card and HUB card can be easily took off, it making maintenance easier and faster.

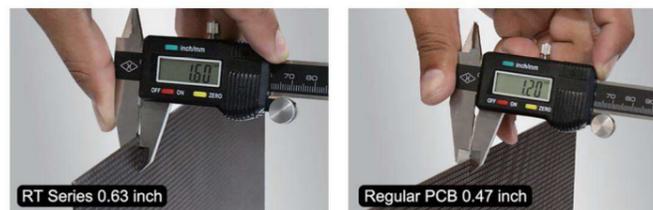


STABLE SIGNAL TRANSMISSION

RT LED panel HUB card pins are gold plated, its quality is very high. Not like regular wired LED panel, RT LED panel has no data and power transmission problem.

HIGH QUALITY MATERIAL

RT PCB board consists of 8 layers of cloth (1.6mm), while regular PCB board has only 6 layers of cloth(1.2mm). RT PCB board has better heat dispassion, and it is fire retardant. With good quality PCB board, LED video wall will not have the problem that one line LED lamps always bright.

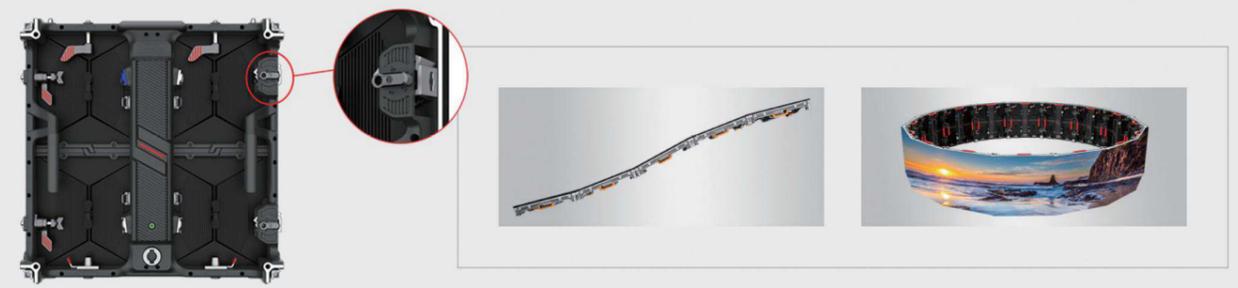


HIGH QUALITY MODULE

RT Series can suitable for different pixel pitch LED modules, and LED modules mask is oiled, making higher contrast ratio and higher uniform LED displays. Besides, the LED module has strengthen edge, whole LED display looks more flat.

SUPPORT CURVED INSTALLATION

RT rental LED panel can make curved LED display and circle LED display, both concave and convex are okay, and 72 pcs LED panels can make a 360°circle LED screen.





Specification

	P2.604	P2.976	P3.91	P4.81
Pixel Pitch	2.604mm	2.976mm	3.91mm	4.81mm
Density	147,928 dots/m ²	112,910 dots/m ²	65,536 dots/m ²	43,222 dots/m ²
Led Type	SMD2121	SMD2121/SMD1921	SMD2121/SMD1921	SMD2121/SMD1921
Best Viewing Distance	2.5-25m	3-30m	4-40m	5-50m
Drive Method	1/32 Scan	1/28 Scan	1/16 Scan	1/13 Scan
Panel Resolution	192x192dots / 192x384dots	168x168dots / 168x332dots	128x128dots / 128x256 dots	104x104dots / 104x208dots
Brightness	800 nits / 4500 nits	800 nits / 4500 nits	800 nits / 5000 nits	800 nits / 5000 nits
Application	Indoor	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor
Waterproof (for outdoor)	\	Front IP65, Rear IP54	Front IP65, Rear IP54	Front IP65, Rear IP54
Panel Material	Die Casting Aluminum			
Screen Weight	7.5KG / 14 KG			
Input Voltage	AC110V/220V ±10%			
Max Power Consumption	800W			
Average Power Consumption	300W			
Life Span	100,000 Hours			

CANYI - RA Series

RA series LED panel is the most economical rental LED panel, it can be used both indoor and outdoor wedding, event, concert, stage, conference etc application.



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Stage / Event / Concert LED Video Wall
P2.604 / P2.97 / P3.91 / P4.81

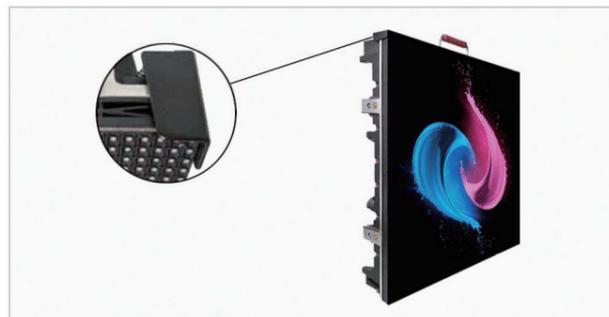
CANYI - RA Series

RA series LED panel is the most economical rental LED panel, it can be used both indoor and outdoor wedding, event, concert, stage, conference etc application.



CORNER PROTECTION

Canyi RA series rental LED display can add corner protection equipment, it will protect led lamps not be damaged.



CURVE DESIGN

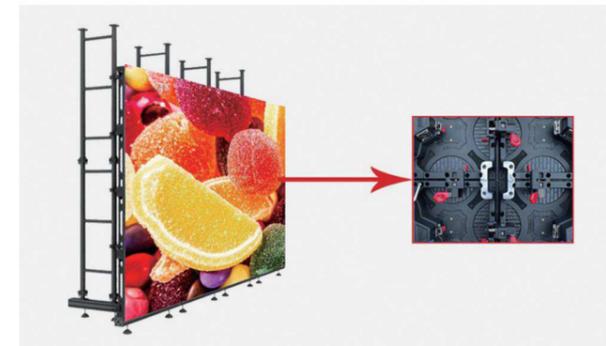
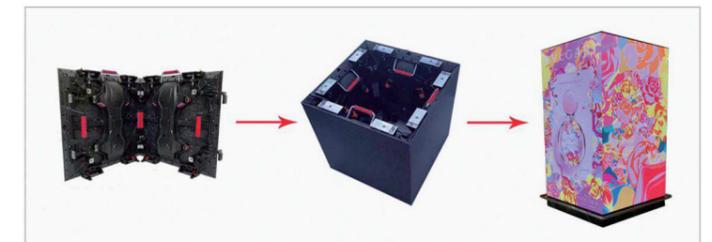
With curve design, RA series rental LED display can make both inner and outer arc. 24pcs LED panels can make a 360° circle.

ACCESSORIES



RIGHT ANGLE DESIGN

Canyi RA series LED panels can make 45° angle, two LED panels will make 90° angle. Besides, cube LED screen also can be achieved with this LED cabinet. It's a exact product for right angle LED screen.

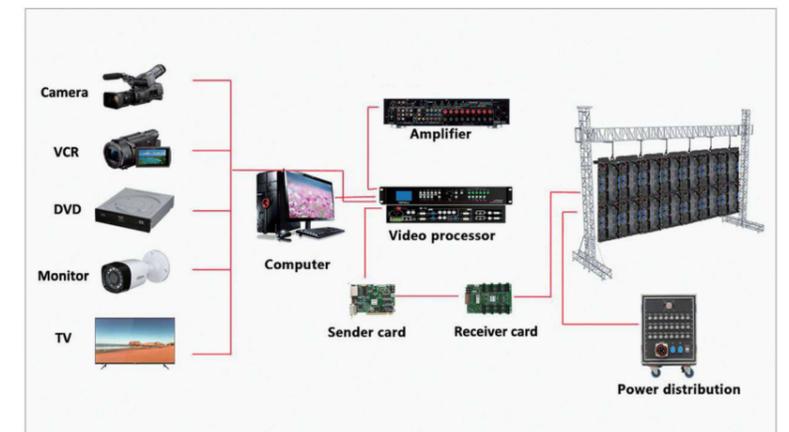


SEAMLESS SPLICING

With two fast lock at each side, RA series LED display can achieve seamless splicing, whole LED screen is flat and no gap.

MULTI MEDIA CONNECTION

You can connect different media equipment with Canyi rental LED display.



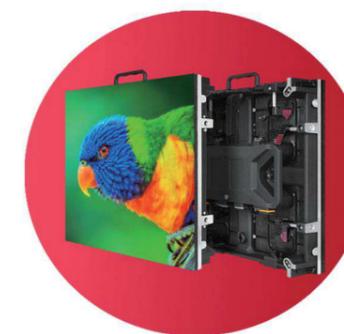


Specification

	P1.95
Pixel Pitch	1.95mm
Density	262,984dots/m2
Led Type	Flip Chip COB
Best Viewing Distance	1.95-20m
Panel Resolution	256x256 dots
Brightness	600-1000 nits
Application	Indoor
Waterproof Level	IP31
Panel Material	Die Casting Aluminum
Screen Weight	7KG/pc
Input Voltage	AC110V/220V ±10%
Max Power Consumption	800W
Average Power Consumption	300W
Life Span	100,000 Hours

CANYI - RE Pro

RE-Pro LED panel is new technology, COB outdoor fine pitch LED display. It can be used for outdoor events, wedding, advertising etc.



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Events, Stage, Advertising
P1.95

CANYI - RE Pro

RE-Pro LED panel is new technology, COB outdoor fine pitch LED display. It can be used for outdoor events, wedding, advertising etc.



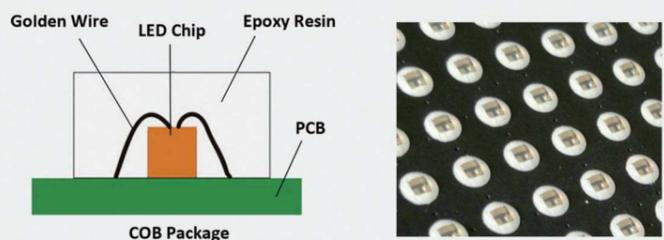
COB LED DISPLAY FOR OUTDOOR USE

1.98mm fine pitch, 10000:1 high contrast ratio and ultra wide viewing angle creates a stunning visual effects.



HIGH PROTECTION COB TECHNOLOGY

Adopt flip chip COB technology, with its perfect protection ability, stabilizes LED screen high quality even frequently touring use. It is waterproof, dust-proof and anti-collision. Greatly saving maintenance cost.



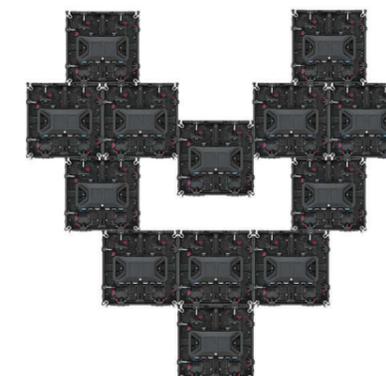
IP65 PROTECTION, SUPER HIGH STABILITY

IP65 high protection for both LED module and LED cabinet, long-time stable running even under harsh weather.



CREATIVE SPLICING

Supporting concave and staggered splicing, free to use in outdoor rental event or permanent installation.



FRONT & REAR SERVICE

Both front and rear service are supported. It is more convenient to maintain and install for different applications.





Specification

	P4	P5	P6	P8	P10
Pixel Pitch	4mm	5mm	6mm	8mm	10mm
Density	62,500 dots/m ²	40,000 dots/m ²	22,477 dots/m ²	15,625 dots/m ²	10,000 dots/m ²
Led Type	SMD1921	SMD1921	SMD2727	SMD3535	SMD3535
Panel Size	768 x 768mm	960 x 960mm	960 x 960mm	1024 x 1024mm	960 x 960mm
Drive Method	1/16 Scan	1/8 Scan	1/8 Scan	1/4 Scan	1/2 Scan
Best Viewing Distance	4-40m	5-50m	6-60m	8-80m	10-100m
Brightness	3500-5000 nits	3500-5000 nits	3500-5500 nits	3500-6000 nits	3500-6500 nits
Average Power Consumption	400W	400W	350W	300W	300W
Best Viewing Angle	H 140°, V140°				
Input Voltage	AC110V/220V ±10%				
Waterproof Level	Front IP65, Rear IP54				
Control Method	WIFI/4G/USB/LAN				
Life Span	100,000 hours				

CANYI - Fixed LED Display

Fixed LED display is one of main advertising ways nowadays, it is widely used for outdoor application, such as shopping mall, airport, station, plaza etc.



Waterproof

No waterproof



Highway / Airport / Plaza
P4 / P5 / P6 / P8 / P10



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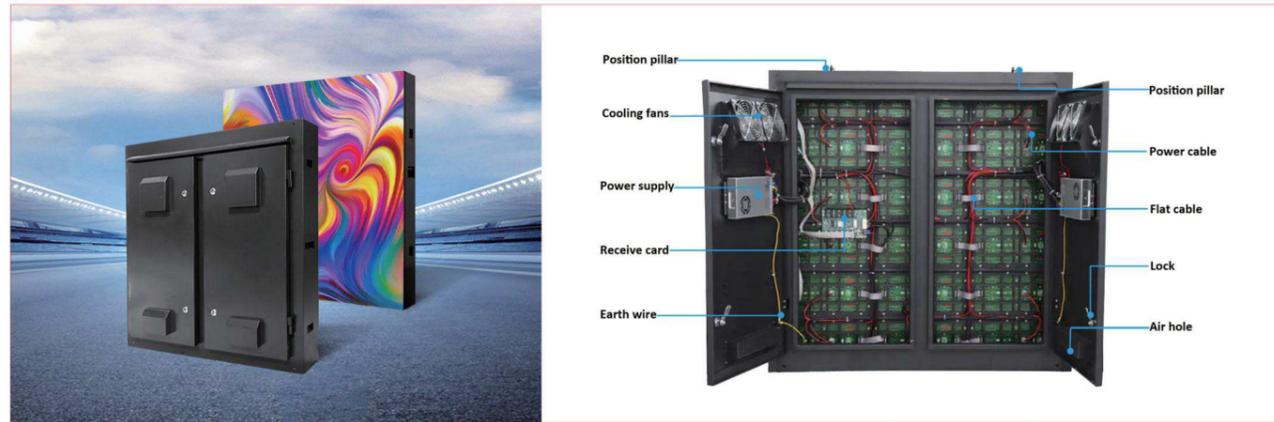
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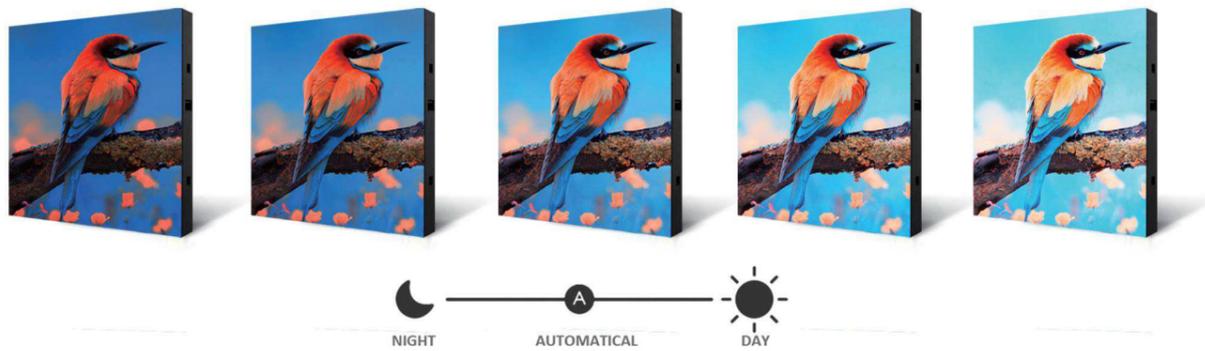
CANYI - Fixed LED Display

Fixed LED display is one of main advertising ways nowadays, it is widely used for outdoor application, such as shopping mall, airport, station, plaza etc.



HIGH BRIGHTNESS

Outdoor advertising LED display model has P3 P4 P5 P6 P8 P10 P16, brightness can up to 7500 nits, they can be sawed clearly even under strong sunlight. And brightness can be adjust automatically according to surrounding environment if install a light sensor.

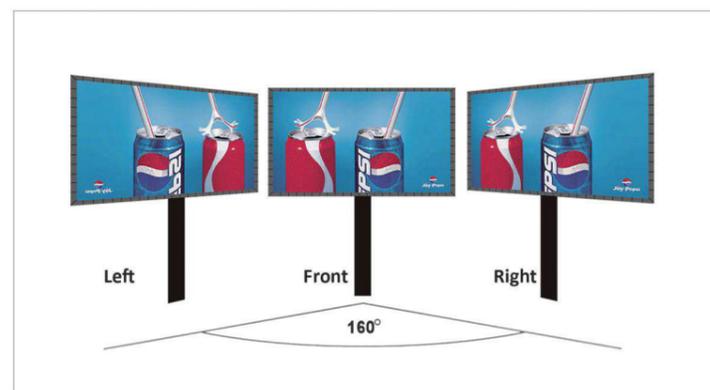
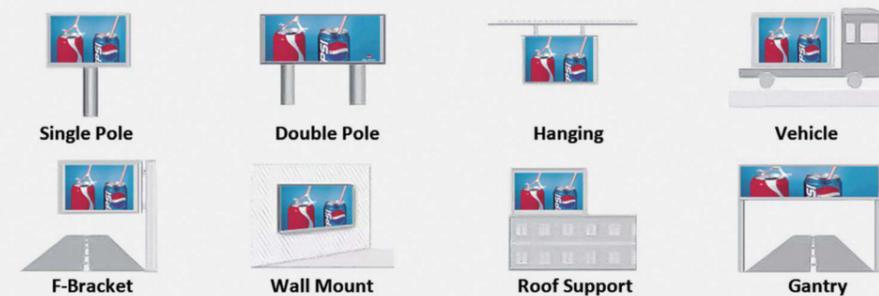


IP65 WATERPROOF GRADE

Canyi outdoor LED display with high waterproof grade IP65, it can be used in strong rainy days and snowy days.

DIFFERENT INSTALLATION WAY

Canyi outdoor LED screen can installed by different ways. Below are several common installation ways. We can provide steel structure CAD drawing for you and assistant you assemble.



BIG VIEWING ANGLE

Canyi outdoor LED screen has big viewing angle, we use big size LED lamps to meet customers request. You can see images with good visual effect from 160 degree angle.



Specification

	P2.604	P2.976	P3.91	P4.81
Pixel Pitch	2.604mm	2.976mm	3.91mm	4.81mm
Density	147,928 dots/m ²	112,910 dots/m ²	65,536 dots/m ²	43,222 dots/m ²
Led Type	SMD2121	SMD2121	SMD2121	SMD2121
Best Viewing Distance	2.5-25m	3-30m	4-40m	5-50m
Drive Method	1/32 Scan	1/25 Scan	1/16 Scan	1/13 Scan
Panel Resolution	384x96dots	336x84dots	256x64dots	208x52dots
Brightness	600-900 nits	600-900 nits	600-1000 nits	600-1000 nits
Application	Indoor			
Panel Material	Aluminum			
Screen Weight	6.5KG			
Input Voltage	AC110V/220V ±10%			
Max Power Consumption	800W			
Average Power Consumption	300W			
Life Span	100,000 Hours			

CANYI - WM Series

WM series LED display can mounted on wall directly, no need iron structure. It is totally front maintenance, LED modules are assembled by magnets.



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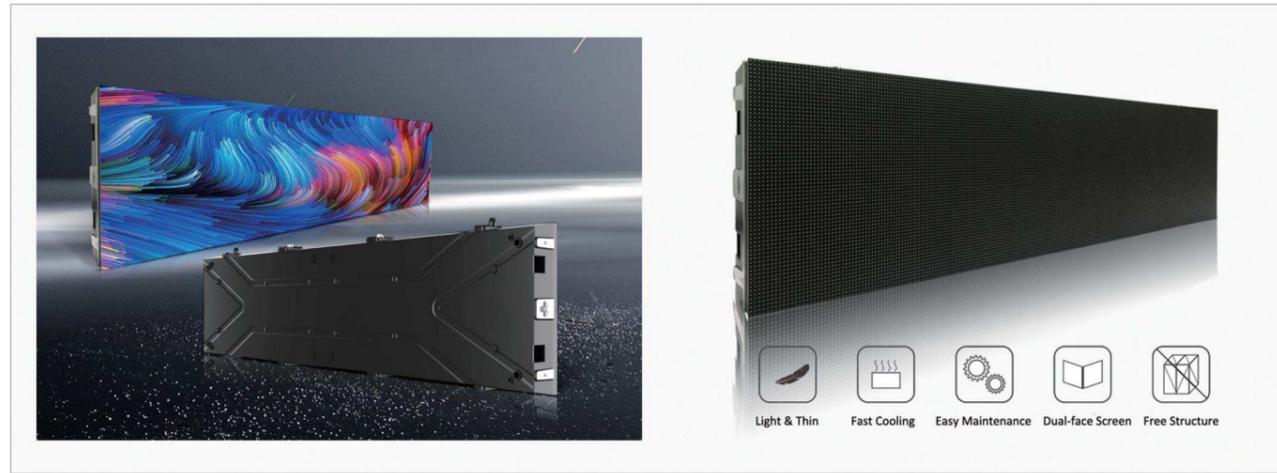
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P2.604 / P2.976 / P3.91 / P4.81

CANYI - WM Series

Canyi indoor advertising LED display panel size is 1000 x 250mm, its weight is only 6.5KG/pc, thickness is 59mm. It can fast cooling, no need fans.

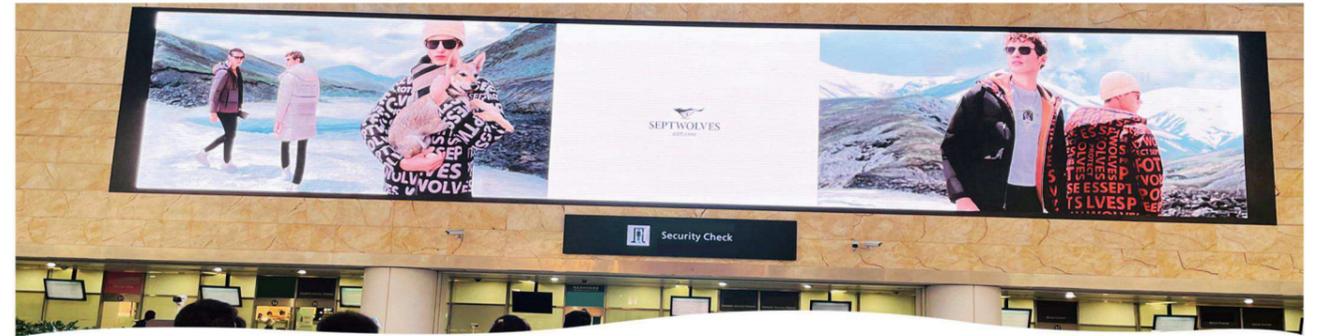


BEVEL DESIGN

Right angle design can make LED display corner gap become very small, it is a extra product for cube pillar.

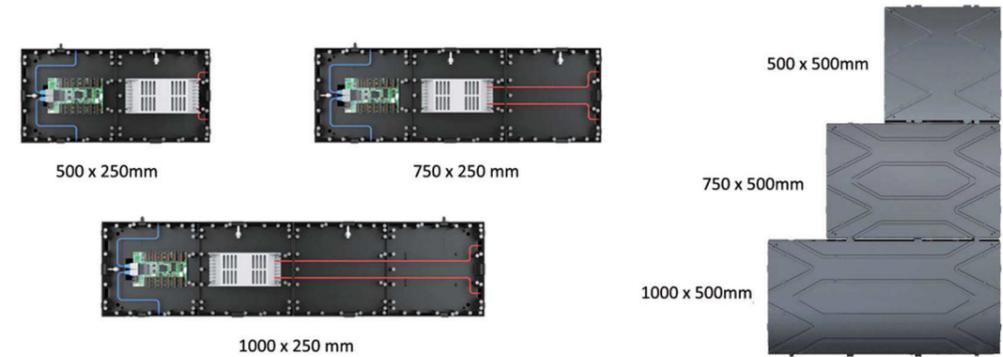
FRONT ACCESS

Total front maintenance LED display, LED modules, controller card and power supplies are all maintained from front side, it is very convenient to maintain by using a vacuum tool.



FLEXIBLY SPLICING WITH VARIOUS CABINET SIZES

Wall mounted LED display cabinet has various size, 500x250mm, 750x250mm, 1000x250mm, 500x500mm, 750x500mm and 1000x500mm. All of them can be spliced together to a seamless LED video wall.



DIFFERENT INSTALLATION WAY

WM series indoor LED display can be fixed on wall by screws directly, no need steel structure. It save much space and cost, very suitable for church, meeting room and retail store. Besides, it also can be hang on truss and fixed by bracket.





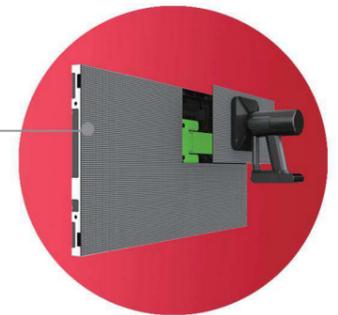
Specification

	P1.53	P1.86	P2	P2.5
Pixel Pitch	1.53mm	1.86mm	2mm	2.5mm
Density	422,500 dots/m ²	289,050 dots/m ²	250,000 dots/m ²	160,000 dots/m ²
Led Type	SMD1212	SMD1515	SMD1515	SMD1515/SMD2121
Drive Method	1/26 Scan	1/43 Scan	1/32 Scan	1/32 Scan
Panel Resolution	416 x 312 dots	344 x 258 dots	320 x 160 dots	256 x 128 dots
Best Viewing Distance	1.5 - 15m	1.8 - 18m	2 - 20m	2.5 - 25m
Brightness	600-900 nits			
Input Voltage	AC110V/220V ±10%			
Panel Material	Die Casting Aluminum			
Screen Weight	7KG			
Panel Size	640 x 480mm			
Max Power Consumption	800W			
Average Power Consumption	300W			
Application	Indoor			
Maintenance Way	Front Service			
Life Span	100,000 Hours			

CANYI - Fine Pitch 640x480mm

640mm x 480mm fine pitch LED display can make P1.86, P2, P2.5 pixel pitch, it can use for different indoor application, such as meeting room, monitor room, studio.

front maintenance led screen



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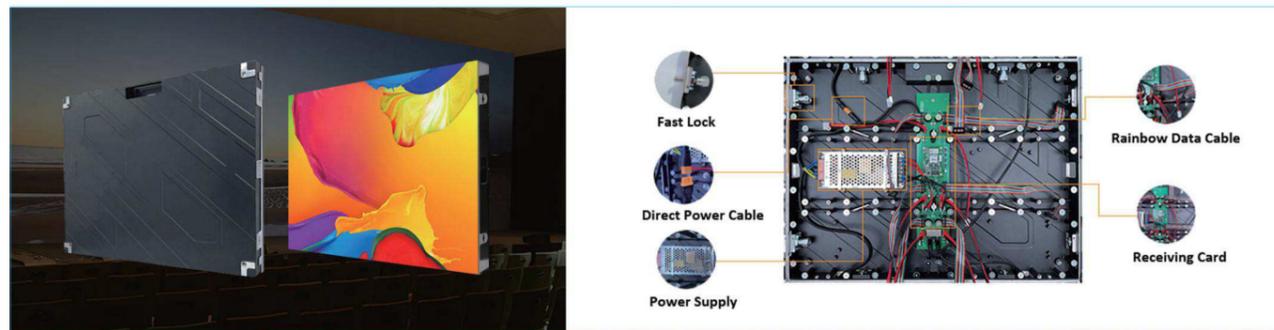
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4K Studio/ Home Theater
P1.53 / P1.86 / P2 / P2.5

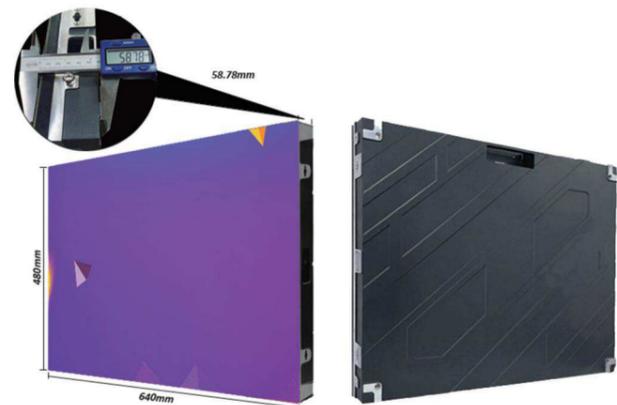
CANYI - Fine Pitch 640x480mm

Canyi 640x480mm fine pitch LED display main pixel pitch is P1.86, P2, P2.5. Different with traditional fixed LED cabinet, it can be installed fast with fast locks and direct power cable connection. Besides, it can be installed on wall directly with some screws, no need steel structure. It save space and labor cost.



FRONT MAINTENANCE

The LED panel is completely front maintenance, LED modules are pasted by magnets. Just need a vacuum tool to remove LED modules, then can maintain cables, receiving cards and power supplies.

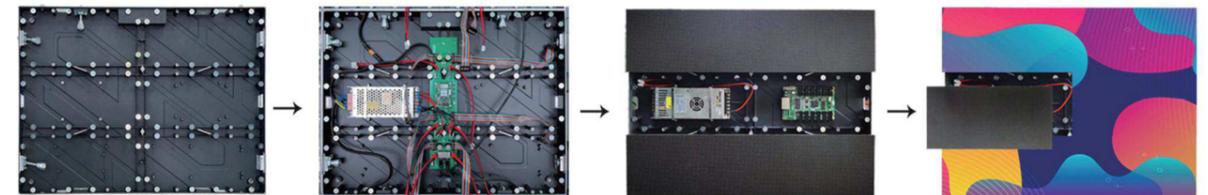


THIN AND LIGHT WEIGHT

With only 59mm thickness and 7 KG/pc weight , the LED panel is portable and easy to install.

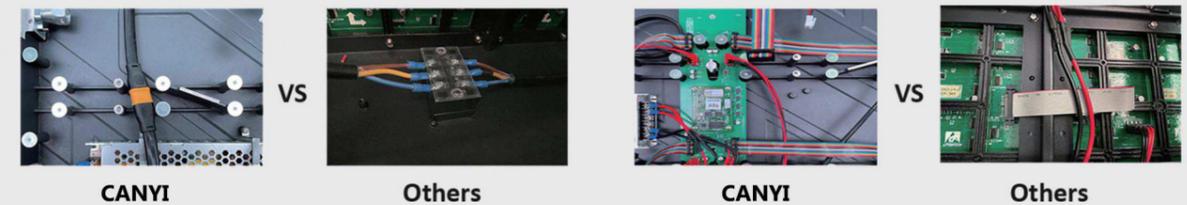
INSTALLATION AND MAINTENANCE

- 1, Fixed empty LED cabinet on wall by screws.
- 2, Assemble power supplies, receiving cards and cables.
- 3, Paste LED modules on LED cabinets.
- 4, Maintain LED screen.



ADVANTAGES

- 1, Canyi use direct power cable, it is just like powerCon, very easy to insert and pull out.
- 2, Canyi use rainbow data cables, its quality is better than white data cables.





Specification

	P1.25	P1.56	P1.875	P2.5
Pixel Pitch	1.25mm	1.56mm	1.875mm	2.5mm
Density	640,000 dots/m ²	410,913 dots/m ²	284,444 dots/m ²	160,000 dots/m ²
Led Type	SMD1010	SMD1212	SMD1515	SMD1515
Drive Method	1/45 Scan	1/48 Scan	1/30 Scan	1/30 Scan
Best Viewing Distance	1 - 12m	1.5 - 15m	1.8 - 20m	2.5 - 25m
Brightness	800 nits	800 nits	900 nits	900 nits
Max Power Consumption	650W	650W	650W	550W
Average Power Consumption	250W	250W	250W	180W
Panel Size	600 x 337.5 mm	600 x 337.5 mm	600 x 337.5 mm	600 x 337.5 mm
Panel Resolution	480 x 270 dots	384 x 216 dots	320 x 180 dots	240 x 135 dots
Panel Material	Die Casting Aluminum			
Screen Weight	7KG			
Best Viewing Angle	H 140°, V 140°			
Input Voltage	AC110V/220V ±10%			
Maintenance Way	Front Access			
Life Span	100,000 Hours			

CANYI -ViuTV Series

ViuTV Series LED display panel designed with golden ratio 16:9, and the pixel pitch is small with high definition, it can bring perfect visual effect.

Small LED Panel



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Monitor Room / Meeting Room
P1.25 / P1.56 / P1.875 / P2.5

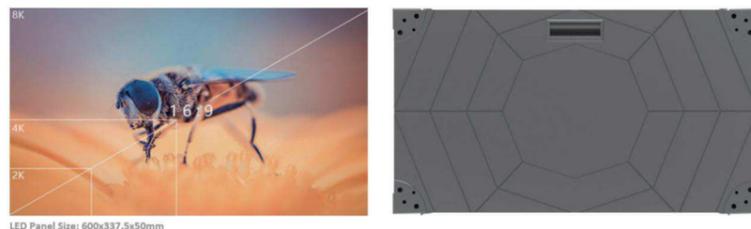
CANYI -ViuTV Series



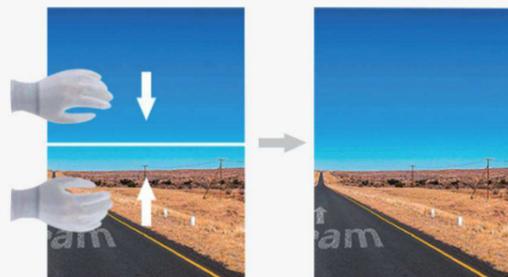
ViuTV Series LED display panel designed with golden ratio 16:9, and the pixel pitch is small with high definition, it can bring perfect visual effect.

600X337.5MM STANDARD SIZE

ViuTV Series adopt 16:9 golden ratio LED panel design, it can combine to 2K 4K and 8K easily. No cable cabinet design, makes it looks simple and beautiful.



LED Panel Size: 600x337.5x50mm



HIGH FLATNESS

ViuTV series LED panel has high flatness, they can splice to seamless big LED video wall.

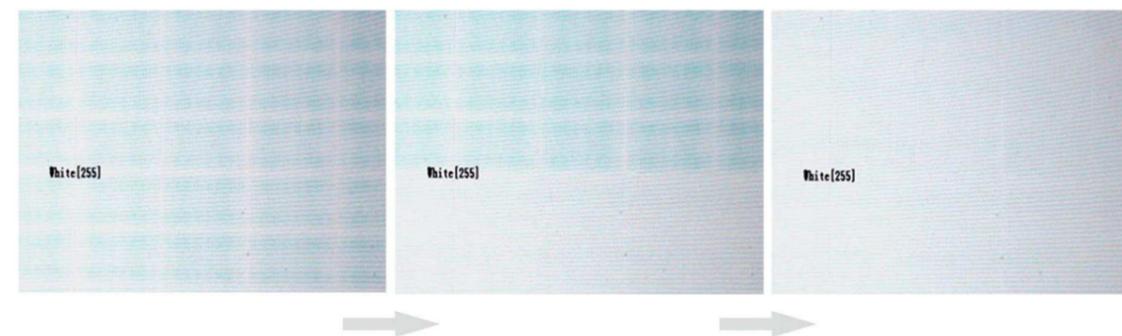
HIGH REFRESH RATE

Canyi use high performance drive IC for ViuTV series LED screen, their refresh rate is 3840Hz - 7680Hz. It can play video stably without black screen and ripple. Images are more clear.



THERMAL EFFECT CORRECTION

When working for long time, because of heat, many LED displays will show blue color block on screen. While ViuTV series can solve the problem perfectly.



STRONG PROTECTION

ViuTV series use GOB LED modules, it is sealed by epoxy resin, they are waterproof, moisture-proof, dust-proof, anti-collision and anti-oxidation, and it is abrasion resistant and can be cleaned easily.



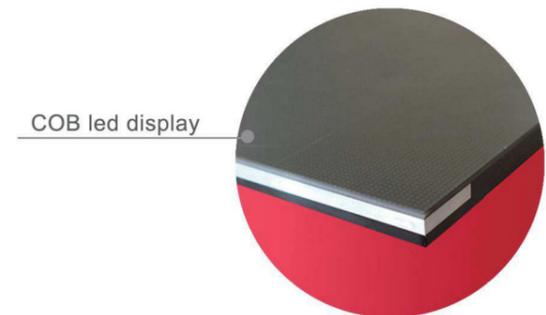


Specification

	P0.93 common cathode	P1.25 common cathode
Pixel Pitch	0.93mm	1.25mm
Density	1,156,203 dots/m ²	640,000 dots/m ²
Module Size	150 x 168.75mm	150 x 168.75mm
Led Type	COB1010	COB1010
Panel Size	600 x 337.5 x 50mm	600 x 337.5 x 50mm
Panel Resolution	640 x 360 dots	480 x 270 dots
Panel Weight	6.5KG	6.5KG
Drive Method	1/60 Scan	1/45 Scan
Best Viewing Angle	H 140°, V 140°	H 140°, V 140°
Best Viewing Distance	0.8 - 10m	1.2 - 15m
Brightness	500 -900 nits	600 -900 nits
Input Voltage	AC110V/220V ±10%	AC110V/220V ±10%
Max Power Consumption	550W	300W
Average Power Consumption	180W	95W
Maintenance Way	Front Access	Front Access
Average Power Consumption	-20 - +50°C	-20 - +50°C
Maintenance Way	10% - 90% RH	10% - 90% RH

CANYI -COB Series

COB, the LED light-emitting chip is directly packaged on the PCB board, it can effectively improves the viewing comfort, protection and safety and reliability of the LED display.



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Monitor Room / Exhibition / HD TV
P0.93 / P1.25

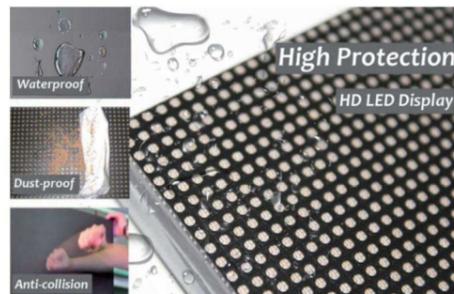
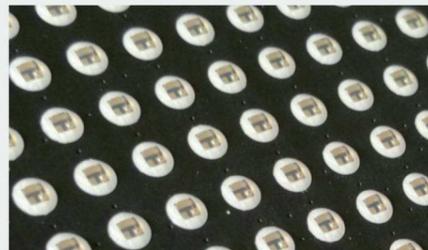
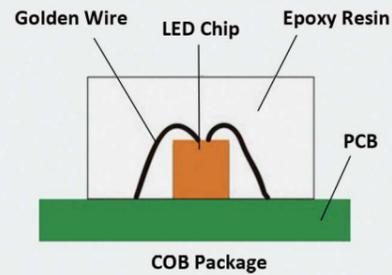
CANYI -COB Series

Canyi COB LED display panel size is 600 x 337.5mm, with 16:9 golden ratio. LED video panel is totally front maintenance. It has high definition and wide gamut, usually pixel pitch is less than 2.5mm.



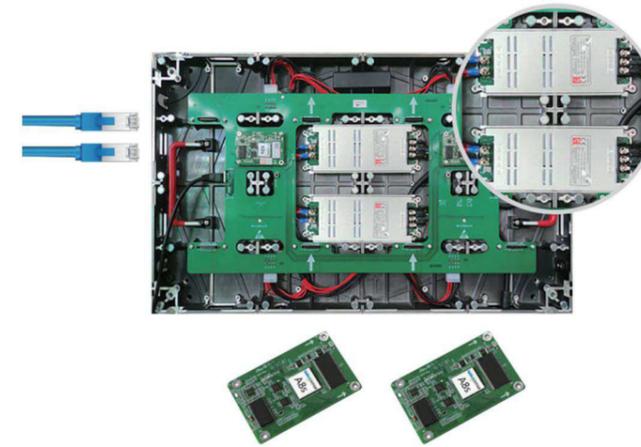
COB ADVANTAGES

1. LED chip is directly packaged on the PCB without bracket, which can increase the pixel density.
2. Cured with epoxy resin to improve the protective performance.
3. Increase the viewing angle to bring a better visual effect.
4. Using PCB board to dissipate heat, reduce chip heat resistance and improve LED display reliability and stability.
5. Realize the conversion of LED from point to face, and the image is more uniform.
6. Improve the contrast of LED display, effectively reduce the light intensity, eliminate glare, and not easy to produce visual fatigue.



HIGH PROTECTION

Sealed with epoxy resin, Canyi COB LED display is waterproof, dust-proof, moisture proof and anti-collision. It is durable and can be cleared easily.



NEVER BLACK SCREEN

Canyi COB LED display support dual backup for power and signal. When one power supply or receiving card has problem, another one will connect automatically, to achieve never black screen. It very suitable for live broadcast, monitor room, command center, conference etc.

ULTRA LIGHT AND THIN

Canyi COB LED display designed with complete front access, LED module and LED cabinet is ultra thin, total only 46mm, weight is 6.5KG/pc.





Specification

	P1.86	P2	P2.5
Pixel Pitch	1.86mm	2mm	2.5mm
Density	289,050 dots/m ²	250,000 dots/m ²	160,000 dots/m ²
Led Type	SMD1515	SMD1515	SMD2121
Drive Method	1/43 Scan	1/40 Scan	1/32 Scan
Panel Resolution	344 x 1032 dots	320 x 960 dots	256 x 768 dots
Brightness	600-900 nits		
Application	Indoor		
Panel Material	Aluminum		
Size	640 x 1920mm		
Screen Weight	40KG		
Input Voltage	AC110V/220V ±10%		
Max Power Consumption	800W		
Control Way	3G/4G/WIFI/USB/LAN		
Average Power Consumption	282W		
Life Span	100,000 Hours		

CANYI - Poster LED Display

LED poster can be used as a mirror when turn off, and it can show images, text and video when turn on. It is a new popular advertising LED display.



Retail Store / Exhibition / Theater
P1.86 / P2 / P2.5



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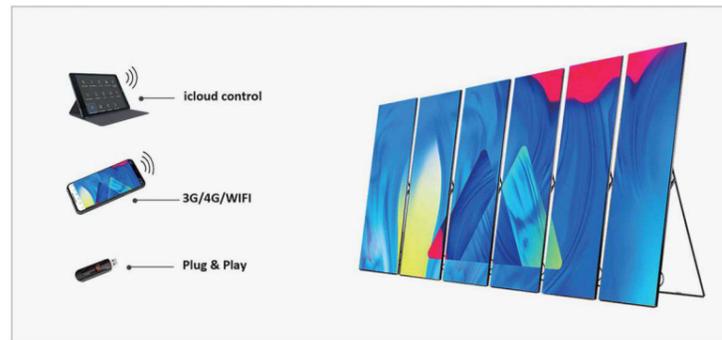
CANYI - Poster LED Display

LED poster can be used as a mirror when turn off, and it can show images, text and video when turn on. It is a new popular advertising LED display.



PLUG & PLAY

Canyi poster LED display can be controlled by 3G,4G,WIFI,USB and LAN cable. Video can be play automatically when you plug it.



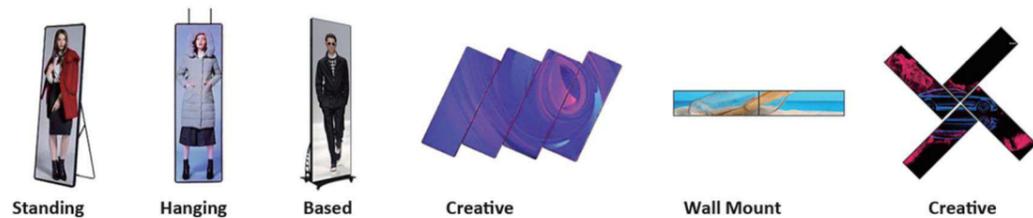
FRONT MAINTENANCE

LED modules and controller cards can be maintained from front side, it is more convenient and easier to operate.



VARIOUS INSTALLATION WAY

Canyi poster LED screen can stand on floor, also can move with wheels, besides, you can hanging it or mount on wall. Further more, all kinds of creative and DIY installation is available.



SEAMLESS SPLICING

Because of special design, several single poster LED screen can be splicing to a big seamless LED video wall. And you can play same or different content on each LED poster screen.

PERFECT DESIGN

Canyi LED poster has several heat dissipation hole, acrylic board, signal plug and power plug. Besides, it has many signal interface, can be controlled by 3G, 4G, WIFI, USB and LAN.





Specification

	P6.67	P8	P10
Pixel Pitch	6.67mm	8mm	10mm
Density	22,477 dots/m ²	15,625 dots/m ²	10,000 dots/m ²
Led Type	SMD2727	SMD3235	SMD3535
Panel Size	960 x 960mm	960 x 960mm	960 x 960mm
Panel Resolution	144 x 144 dots	120 x 120 dots	96 x 96 dots
Drive Method	1/6 Scan	1/5 Scan	1/2 Scan
Brightness	5500 nits	5500 nits	6000 nits
Best Viewing Distance	6-70m	8-100m	10-120m
Case Material	Die Casting Magnesium		
Screen Weight	28KG		
Input Voltage	AC110V/220V ±10%		
Average Power Consumption	300W		
Waterproof Level	Front IP65, Rear IP54		
Application	Outdoor & Indoor		

CANYI - Perimeter LED Display

Canyi perimeter LED display used for both indoor and outdoor stadium. After match, you can remove the top protection pad and rear bracket, and use it as common advertising LED display or events LED display.



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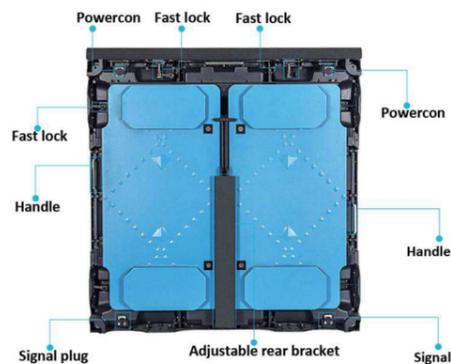
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Football / Basketball Field
P6.67 / P8 / P10

CANYI - Perimeter LED Display

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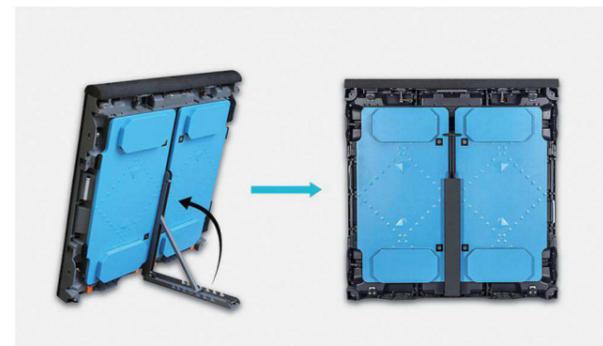
ADJUSTABLE SUPPORT BRACKET

The bracket support multi angle(0-90°) adjustment



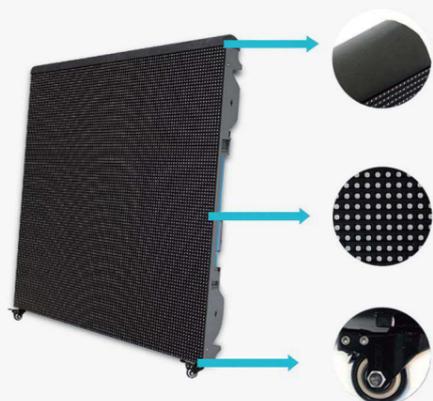
DIE CASTING MAGNESIUM CABINET

28KG per panel, 30% lighter than standard iron cabinet, saving labor cost and shipping cost. Recyclable and resource-saving. High precision CNC processing, high flatness.



FOLDABLE DESIGN

Transportation friendly, saving space and shipping cost



HUMAN DESIGN

With humane design soft screen mask and rubber protector, Canyi perimeter led display can protect athletes being hurt during the match.

HIGH IP LEVEL

Canyi perimeter led display can be used in both indoor and outdoor. Its waterproof level is up to IP65, can be used in rainy and snow day.





Specification

	P5.7	P6.67	P8	P10
Pixel Pitch	5.7mm	6.67mm	8mm	10mm
Density	30,625 dots/m ²	22,477 dots/m ²	15,625 dots/m ²	10,000 dots/m ²
Drive Method	1/7 Scan	1/6 Scan	1/5 Scan	1/2 Scan
Best Viewing Distance	5-60m	6-70m	8-80m	10-100m
Brightness	6500 nits	6500 nits	6500 nits	7000 nits
Average Power Consumption	300W	250W	200W	200W
Led Type	SMD2727	SMD2727	SMD2727	SMD2727
Module Size	480 x 320mm			
Screen Size	960 x 960mm			
Best Viewing Angle	H 140°, V140°			
Maintenance	Front & Rear Access			
Input Voltage	AC110V/220V ±10%			
Waterproof Level	Front IP65, Rear IP54			
Life Span	100,000 hours			

CANYI - OF Series

Canyi OF series LED display is a new designed aluminum LED panel, its module size is 480x320mm, support both front and rear maintenance, and it is easy for assemble.



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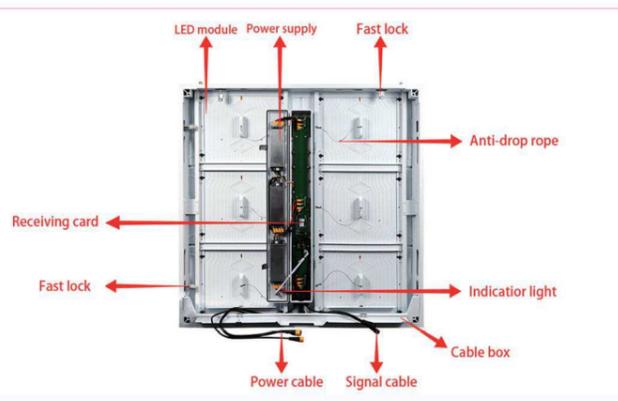
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Building / Plaza / Shopping Mall

P5.7 / P6.67 / P8 / P10

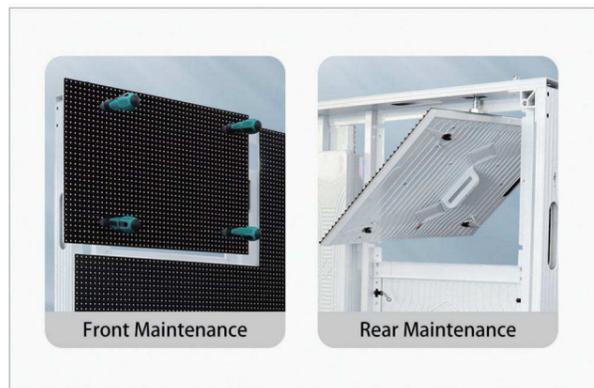
CANYI - OF Series

Canyi OF series LED display is a new designed aluminum LED panel, its module size is 480x320mm, support both front and rear maintenance, and it is easy for assemble.



ULTRA LIGHT AND THIN

OF series LED cabinet material is aluminum, only 25KG/pc. After assemble LED modules, the whole LED cabinet thickness is only 92mm.



FRONT AND REAR ACCESS

OF series LED modules size is 480 x 320mm, there is four holes on LED modules front side, you just need to insert a tool and rotate, then the LED modules can be assembled and disassembled. You can also operate from rear side.

FIRE-PROOF ALUMINUM LED MODULES

Canyi OF series LED modules are made of aluminum frame, it is fire-proof. Other common LED modules is easily burned, while OF series LED modules is not flammable and can be wiped clean. Besides, aluminum LED modules are recyclable when LED display is not working.



LARGE RANGE WORKING TEMPERATURE

OF series outdoor LED screen is more durable than other common outdoor LED display, it can work from -40°C to +80°C temperature.



FRONT AND REAR SIDE IP65

Both front and rear side are IP65 waterproof, and aluminum material is rustproof, so it can be used for any harsh environment, such as seaside.

50% ENERGY-SAVING

OF series advertising LED screen is 50% energy-saving than other outdoor LED screen. And it has good heat dissipation, when the LED screen working, its temperature is only 39°C, while other outdoor LED display is about 50 °C.



NAKED-EYE 3D LED PANEL

By adding an equipment, OF series outdoor LED display panel can make seamless curved LED display, it is very suitable for 3D outdoor LED screen.





Specification

	P1.56	P1.95	P2.6
Pixel Pitch	1.56mm	1.95mm	2.6mm
Density	409,600 dots/m ²	262,144 dots/m ²	147,456 dots/m ²
Led Type	SMD1212	SMD1212	SMD1515
Panel Size	500 x 500 mm	500 x 500 mm	500 x 500 mm
Panel Resolution	320 x 320 dots	256 x 256 dots	192 x 192 dots
Panel Material	Die Casting Aluminum	Die Casting Aluminum	Die Casting Aluminum
Panel Weight	7KG	7KG	7KG
Drive Method	1/16 Scan	1/16 Scan	1/16 Scan or 1/8 Scan
Best Viewing Distance	2.5-25m	3-30m	4-40m
Brightness	1000 nits	1000 nits	1000 nits
Refresh Rate	7680Hz	7680Hz	7680Hz
Gray Scale	22bits	22bits	22bits
Contrast Ratio	6000:1	6000:1	6000:1
Input Voltage	AC110V/220V ±10%	AC110V/220V ±10%	AC110V/220V ±10%
Average Power Consumption	200W	200W	200W
Life Span	100,000 Hours	100,000 Hours	100,000 Hours



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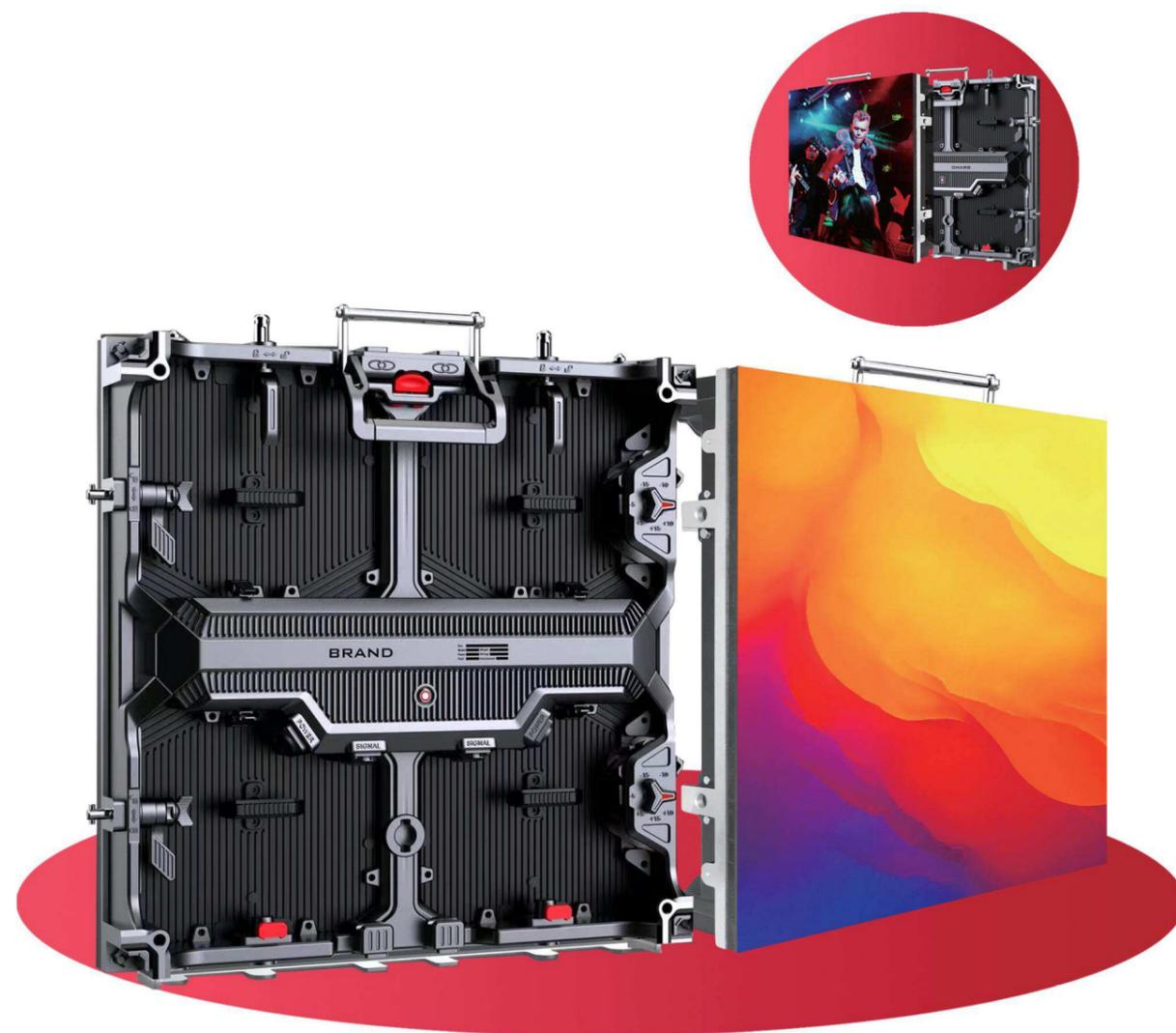
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CANYI - XR Series

XR is a type of virtual production technology that integrates virtual reality and extended reality, recent years have seen rapid growth in LED display applications in the virtual production sector.



XR Stage / Virtual Production Studio
P1.56 / P1.95 / P2.6

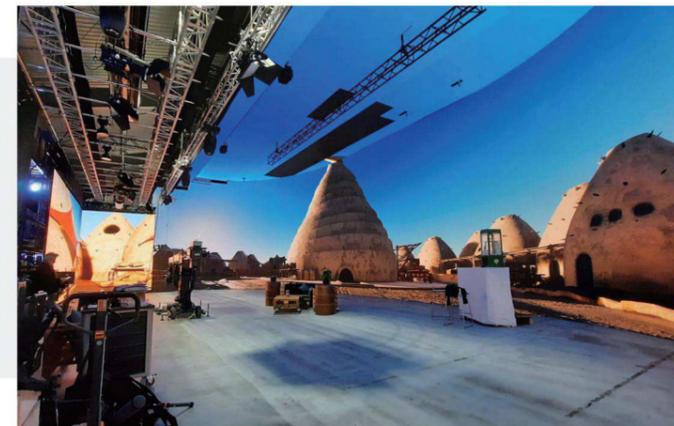
CANYI - XR Series

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REALISTIC EFFECT

As a new TV program production tool, virtual studio makes full use of computer three-dimensional graphics technology and video synthesis technology, combined with HD LED video wall, it create immersive video environment for broadcast. It is suitable for shooting movies, the LED video wall perfectly replaces the traditional green screen, which can greatly save the shooting time and cost.



HIGH CONTRAST RATIO

Canyi Virtual studio LED display has 6000:1 high contrast ratio, which can display the true color of the video.



HIGH REFRESH RATE

Canyi virtual production studio LED screen has at least 7680Hz refresh rate, it ensures no flicker in camera when shooting movies, so movies will look like it was shot on location.

SUITABLE FOR DIFFERENT SITE

Usually virtual production studio is made up by main background LED screen, ceiling LED screen and LED floor. Sometimes, there is two small LED display on left and right side of background LED screen. And background LED screen can be curved if needed.





Specification

	P3.91	P4.81	P6.25
Pixel Pitch	3.91mm	4.81mm	6.25mm
Density	65,536 dots/m ²	43,222 dots/m ²	25,600 dots/m ²
Led Type	SMD1921	SMD1921	SMD2727
Drive Method	1/16 Scan	1/13 Scan	1/10 Scan
Panel Resolution	128x128dots / 128x256dots	104x104dots / 104x208dots	80x80dots / 80x160 dots
Brightness	5000 nits	5000 nits	5500 nits
Panel Size	500 x500mm & 500x1000mm		
Panel Material	Iron / Aluminum		
Weight Capacity	1300KG		
Input Voltage	AC110V/220V ±10%		
Max Power Consumption	800W		
Average Power Consumption	300W		
Waterproof (for outdoor)	Front IP65, Rear IP54		
Application	Indoor & Outdoor		
Life Span	100,000 Hours		

CANYI - LED Floor

LED floor is a LED display that can put on ground to show images and videos, people can walk, dance, jump on the LED display. It mainly used for wedding, stage, event, club, shopping mall.



Wedding / Party / Club
P3.9 / P4.81 / P6.25



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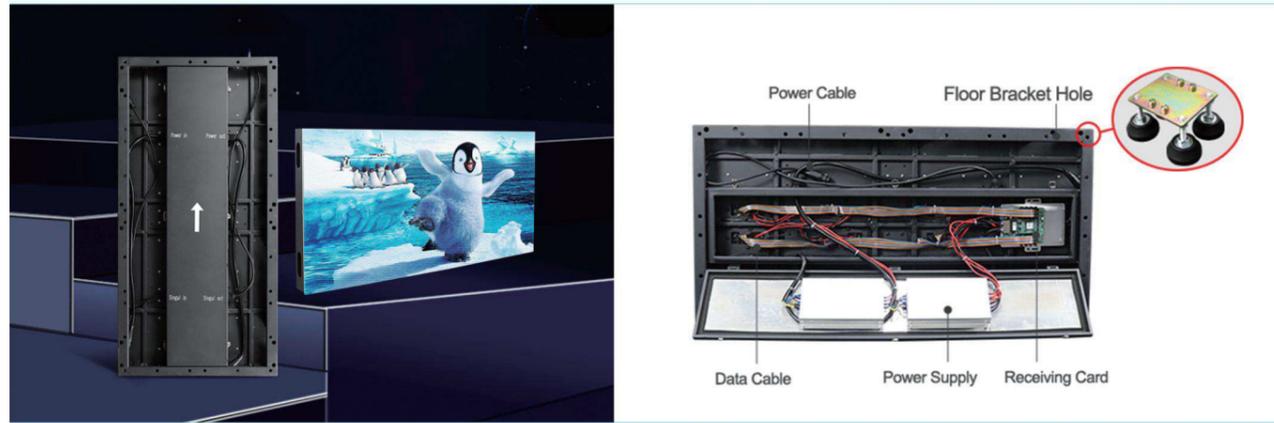
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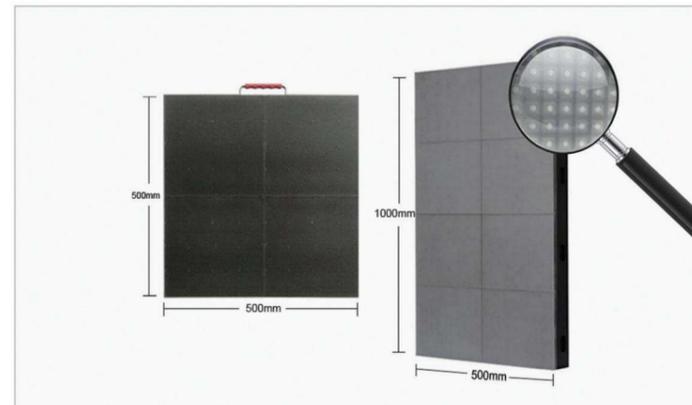
INTERACTIVE FUNCTION

We have common floor LED display and interactive floor led display two types. When walk on interactive LED floor, the video will change accordingly.



STANDARD SIZE

LED floor has 500x500mm and 500x1000mm two standard size, they are easy to splice to different floor size and shapes.



HIGH WATERPROOF LEVEL

Floor LED display waterproof level is up to IP65, it can be used in outdoor rainy days and snowy days. There is acrylic board on the surface to protect led lamps and be water resistant.

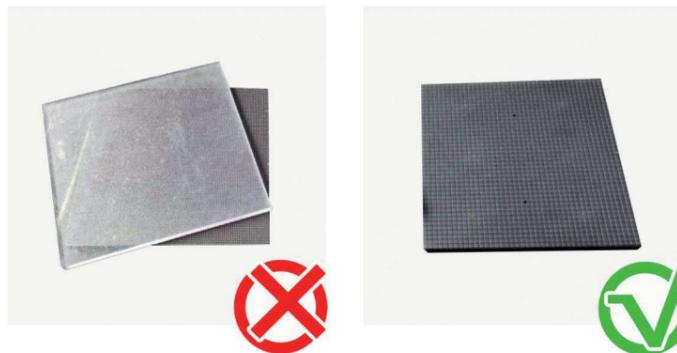
BIG WEIGHT CAPACITY

With 1300KG weight per square meters, you can walk, jump, run and dance on floor LED screen, even drive on it. It is suitable for wedding, party, night club, car exhibition etc.



NON-SLIP ACRYLIC MASK

We use non-slip acrylic mask on the LED module surface, it can protect LED lamps not be damaged, and guarantee people's safety.



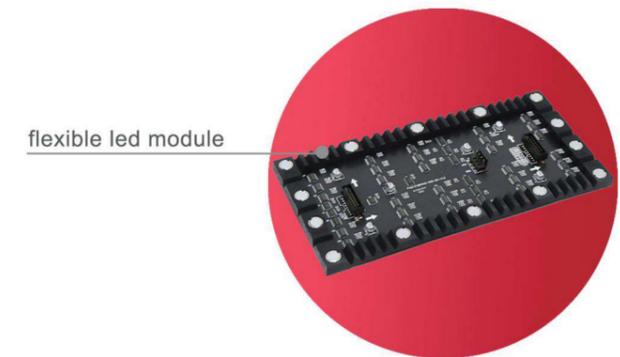


Specification

	P1.875	P2	P2.5	P4
Pixel Pitch	1.875mm	2mm	2.5mm	4mm
Density	284,444 dots/m ²	250,000 dots/m ²	160,000 dots/m ²	62,500 dots/m ²
Led Chip	SMD1010	SMD1515	SMD1515	SMD2121
Module Size	240 x 120 mm	240 x 120 mm	240 x 120 mm	256 x 128 mm
Module Resolution	128 x 64 dots	120 x 60 dots	96 x 48 dots	64 x 32 dots
Drive Method	1/32 Scan	1/30 Scan	1/24 Scan	1/16 Scan
Viewing Angle	H: 160°, V:160°	H: 160°, V:160°	H: 160°, V:160°	H: 160°, V:160°
Brightness	600 nits	600 nits	800 nits	900 nits
Working Voltage	DC 5V	DC 5V	DC 5V	DC 5V
Life Span	100,000 Hours	100,000 Hours	100,000 Hours	100,000 Hours

CANYI - Flexible LED Display

Flexible LED display can be used for many irregular applications, can, cube, star, diamond and other irregular shapes are all can be customized.



Can / Diamond / Ball / Cube
P1.875 / P2 / P2.5 / P4



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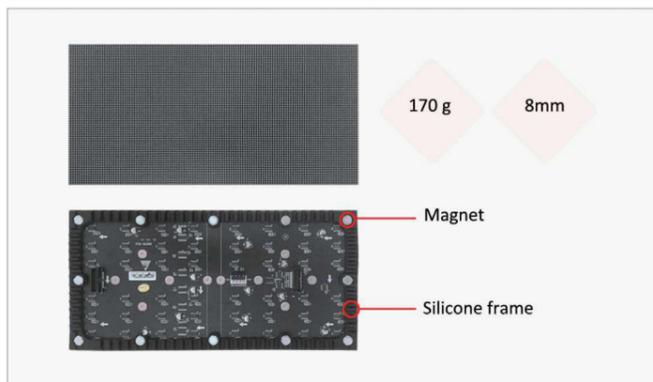
CANYI - Flexible LED Display

Flexible LED display can be used for many irregular applications, can, cube, star, diamond and other irregular shapes are all can be customized.



FEATURE

Canyi soft LED module is thin and light, only 170g/pc, thickness is 8mm. It fixed on led cabinet by magnets, frame is good quality silicone material. Main model has P1.875, P2, P2.5, P3 and P4.



Soft led display



Common curved led display

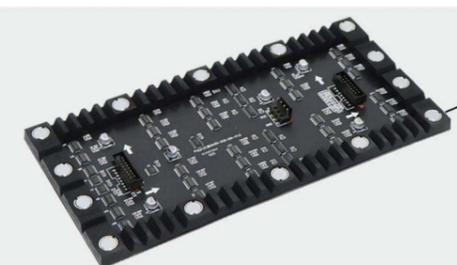
SEAMLESS SPLICING

Soft LED modules can make seamless circle and curved LED display, while common curved LED display show small lines when it turn off. Besides, soft LED modules can smallest circle LED display, diameter is 30cm.



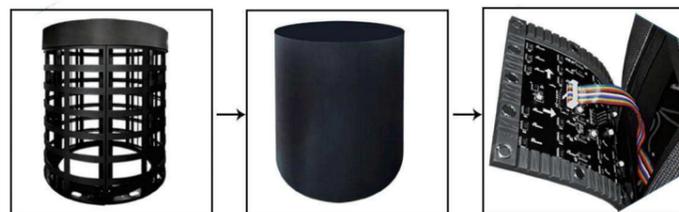
MAGNET CONNECTION

Instead of screws, flexible LED module use magnets. All flexible LED display are front access, it is easier to assemble and maintenance. Besides, the magnets are all set in LED modules, make zero gap between LED modules and cabinets.



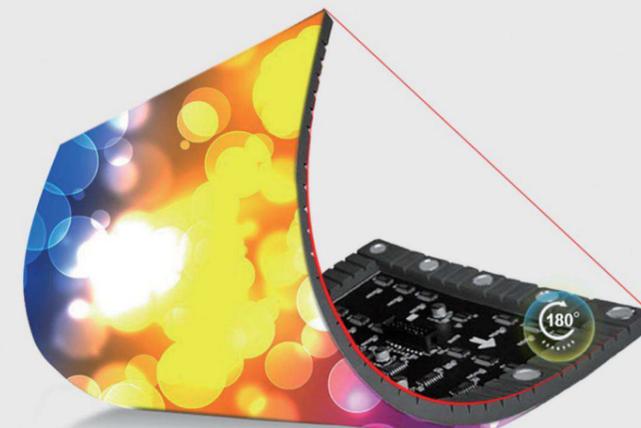
EASY INSTALLATION

Soft LED display is completely front maintained, it is easy to assemble and maintain.



HIGH FLEXIBILITY

Canyi soft LED modules can make 180° angle, it is suitable for circle pillar , arch and other special shape LED display.





Specification

	P2.6-5.2	P3.9-7.8	P7.8-7.8
Pixel Pitch	2.6-5.2mm	3.9-7.8mm	7.8-7.8mm
Density	73,964 dots/m ²	32,873 dots/m ²	16,436 dots/m ²
Led Type	SMD1921	SMD1921	SMD3535
Panel Size	1000 x 500 mm	1000 x 500 mm	1000 x 500 mm
Panel Resolution	384 x 96 dots	356 x 64 dots	128 x 32 dots
Transparency	60%	75%	80%
Panel Material	Aluminum	Aluminum	Aluminum
Screen Weight	7.5KG	7.5KG	7.5KG
Drive Method	1/32 Scan	1/28 Scan	1/16 Scan
Best Viewing Distance	2.5-50m	4-80m	8-80m
Brightness	4000 nits	4000 nits	4500 nits
Refresh Rate	3840Hz	3840Hz	3840Hz
Input Voltage	AC110V/220V ±10%	AC110V/220V ±10%	AC110V/220V ±10%
Max Power Consumption	400W	400W	400W
Average Power Consumption	200W	200W	200W
Waterproof (for outdoor)	Front IP65, Rear IP54	Front IP65, Rear IP54	Front IP65, Rear IP54
Application	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor



CANYI - Transparent LED Display

Canyi Transparent LED display has the advantages of high transparency, high protection level, light weight, easy installation and maintenance etc. It can be used both indoor and outdoor, and can be quickly assembled and disassembled to meet the requirement of various stage scenes.



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Jewelry Store / Glass Building / Elevator
P2.6-5.2 / P3.9-7.8 / P7.8-7.8

CANYI - Transparent LED Display

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EASY ASSEMBLE

Canyi Transparent LED display has the advantages of high transparency, high protection level, light weight, easy installation and maintenance etc. It can be used both indoor and outdoor, and can be quickly assembled and disassembled to meet the requirement of various stage scenes.

HIGH REFRESH RATE

Refresh rate is up to 3840Hz, stable performance. It shows good quality image and videos for audience.



LIGHT WEIGHT

A 1000x500mm LED panel is only 7.5 KG/pc, it can be easily carried by one hand. Because of light weight, it will save much shipping cost.

HIGH TRANSPARENCY

With over 70% high transparency, Canyi transparent LED display is very suitable to install behind window and showcase. Besides, it is an extra product for big building. Furthermore, it can also be used as common LED display if you don't need the transparency effect.



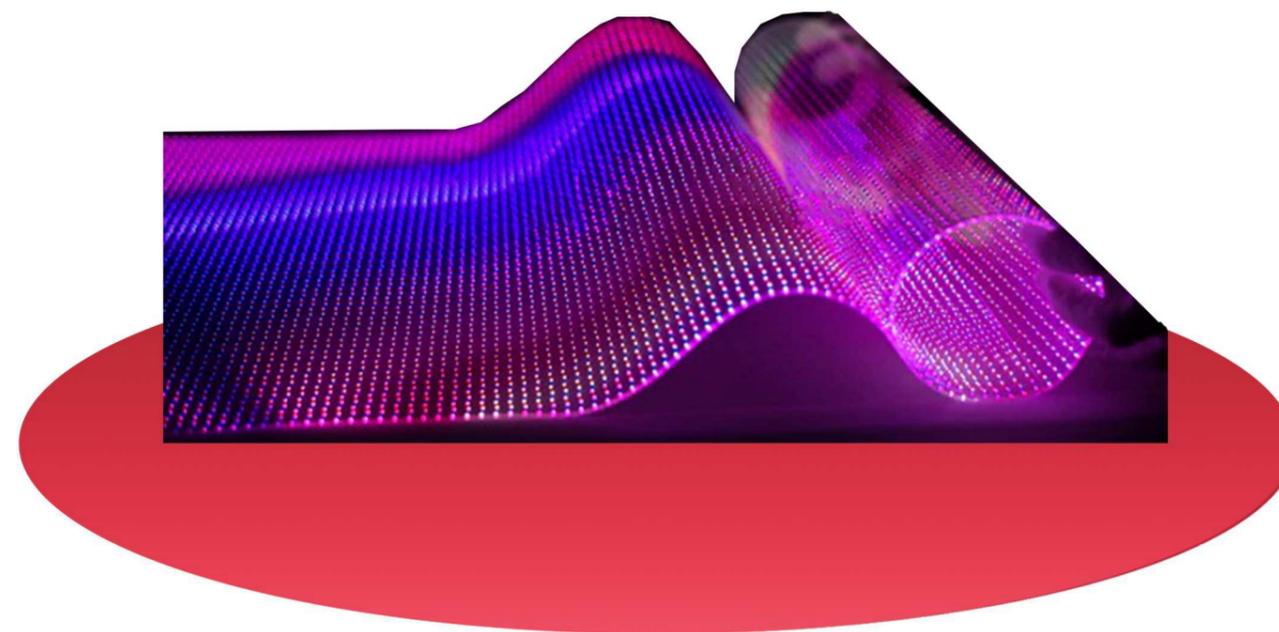
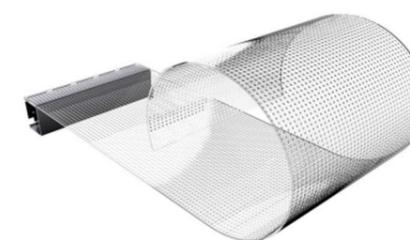


Specification

	P4-8	P6	P8	P10
Pixel Pitch	4-8mm	6mm	8mm	10mm
Density	31,250 dots/m ²	27,556 dots/m ²	15,625 dots/m ²	10000 dots/m ²
Led Type	SMD2121	SMD2121	SMD2121	SMD2121
Panel Size	1000 x 240mm	1000 x 240mm	1000 x 240mm	1000 x 240mm
Panel Resolution	250 x 125 dots	166 x 166 dots	125 x 125 dots	100 x 100 dots
Transparency	90%	93%	93%	93%
Panel Material	PET	PET	PET	PET
Screen Weight	1kg	1kg	1kg	1kg
Brightness	2500 nits	3500 nits	3500 nits	3500 nits
Refresh Rate	3840Hz	3840Hz	3840Hz	3840Hz
Input Voltage	AC110-240V50/60Hz	AC110-240V50/60Hz	AC110-240V50/60Hz	AC110-240V50/60Hz
Max Power Consumption	720W	720W	720W	720W
Average Power Consumption	260W	260W	260W	260W
Waterproof (for outdoor)	Temperature-0~55 Humidity of 10-75%	Temperature-0~55 Humidity of 10-75%	Temperature-0~55 Humidity of 10-75%	Temperature-0~55 Humidity of 10-75%
Application	Indoor	Indoor	Indoor	Indoor

CANYI - Transparent LED Film Display

Canyi Crystal film screen is a transparent screen made of the latest technology, with the characteristics of high transparency, light weight, low power consumption and easy installation.



Jewelry Store / Glass Building / Elevator
P4-8 / P6 / P8 / P10



Guangzhou Canyi Electronic Technology Co., Ltd.

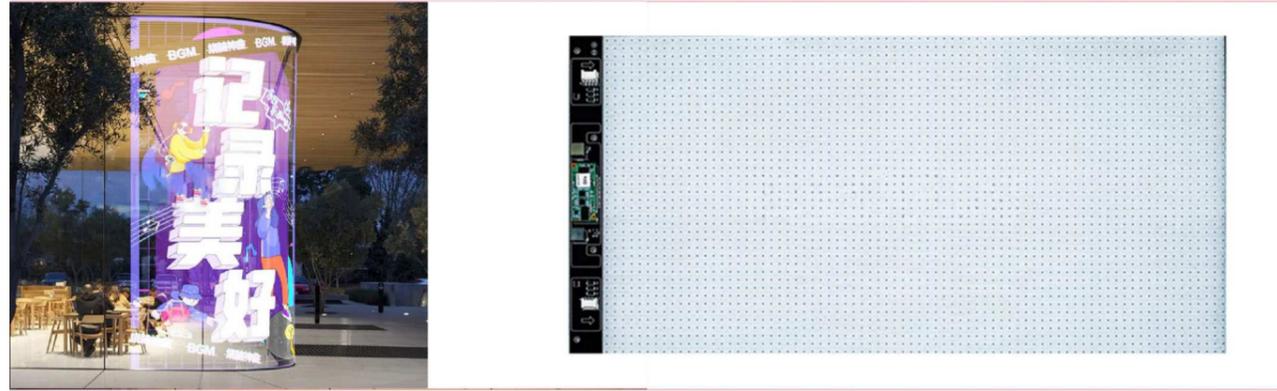
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CANYI - Transparent LED Display

Canyi The crystal film screen has a transparency of more than 90%, is lightweight, foldable, and easy to install. It is suitable for acrylic panels and glass of various curvatures.



1. Spray pure water



3. Use a scraper to scrape off excess water.



2. Install the film screen



4. Install power supply and transmission network cable

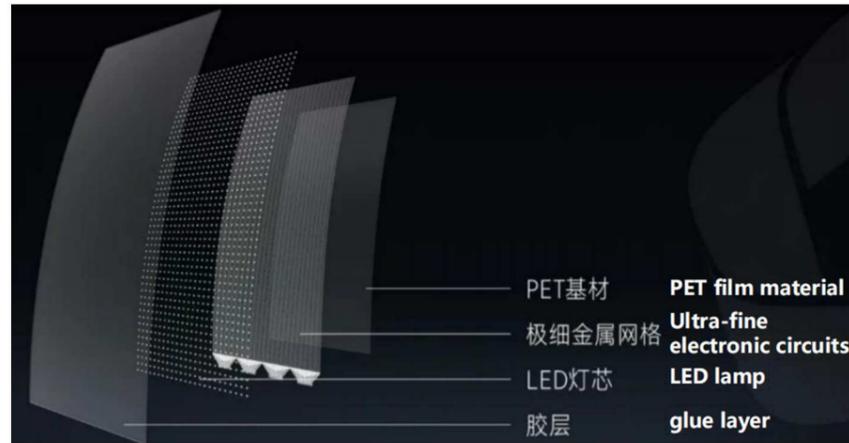


EASY Installation

Canyi LED crystal film screen installation does not require construction of the structure, clean the surface of the object and spray it with pure water, then attach the screen, clean the excess water, and finally plug in the power supply to use

HIGH REFRESH RATE

Refresh rate is up to 3840Hz, stable performance. It shows good quality image and videos for audience.

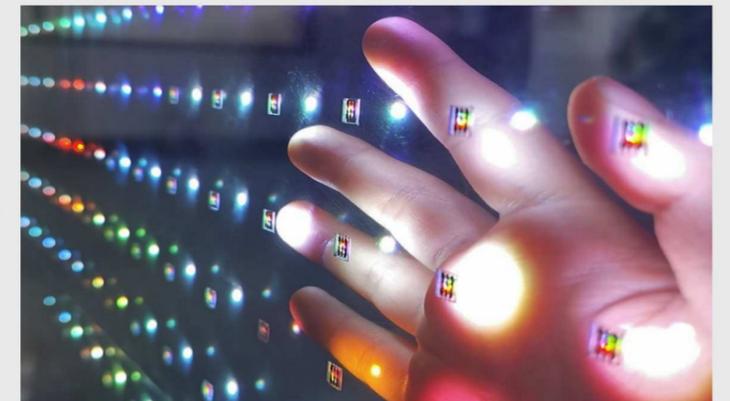


4-layer simple structure

The simple product structure makes it light and gives it the ability to bend and fold. The thickness is only 3mm.

HIGH TRANSPARENCY

The LED crystal film screen has a transparency of up to 90%-95%, and only the lamp beads are visible when it is turned off.



Thanks



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