

Retail LED Display

Solution Expert



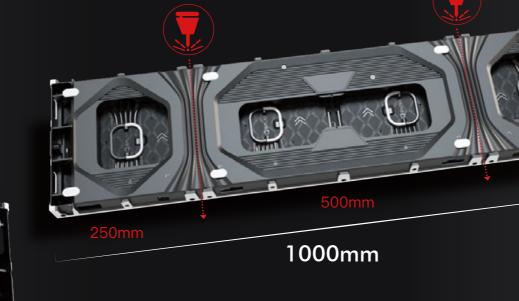
Unity

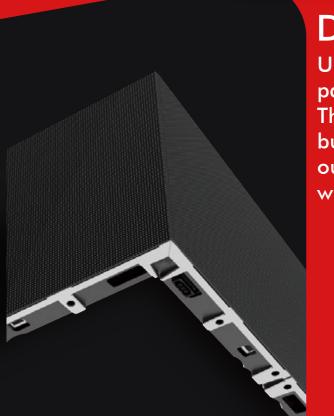
Indoor Lightweight Front and Rear Service Screen



Unity comes with a standard panel size of 1000*250mm, but that's not all! It can be easily cut into two smaller sizes: 750*250mm and 500*250mm. This flexibility allows you to customize your display based on your specific needs.









Unity is an ideal panel for indoor and semi-outdoor applications, particularly in scenarios necessitating both front and rear service. This versatile panel not only accommodates front and rear servicing but also offers flexible front and rear installation options. It stands out as an excellent choice for retail, commercial, and particularly window-facing displays.



Pixel Pitch	1.953mm 2.6mm		2.97mm 3.91mm		4.81mm		
LED Configuration	SME	01515	SMD2020				
Pixel Density	262,144dot/m²	147,456dot/m²	112,896dot/m ² 65,536dot/m ²		43,264dot/m²		
Module size			250*250mm				
Module Resolution	128*128dot	96*96dot	84*84dot	64*64dot	52*52dot		
Cabinet Size	_	_	1000*250mm	_	_		
Cabinet Resolution	512*128dot 384*96dot		336*84dot	256*64dots	208*52dots		
CabinetWeight	_	_	5.5kg		_		
IP Rating (front/back)			IP20				
Scanning Mode	3:	2s	28s	16s	13s		
Brightness			800-1000 cd/m ²				
Viewing Angle	_		160°/160				
View Distance	>1.9m	>2.6m	>2.9m	>4m	>5m		
Gray scale	_	_	14bit		_		
Display Scale			4398 Billion				
Max.Power Consumption	_	_	550W/m²	_			
Ave.Power Consumption			160W/m²				
Refresh Frequency	≥1920Hz						
Environmental	indoor/semi-outdoor						
Brightness Adjustment	0-100 levels adjustable						
Operation Power	AC100-240V 50/60Hz						
Brightness		indoor 500–8	00nits, semi outdoo	or 3000–5000nits			

Front and Rear Service

Only 15cm required in the front of screen LED when we do rear maintenance

Up to 5000nits available

Perfect choice for any window LED screen in store, supermarket, bank, airport, etc



The Unity panel can be configured to create flat, curved, and column screens, making it a versatile solution that suits approximately 90% of indoor applications.

Additionally, it offers the capability to form 90-degree column screens, providing even more design flexibility.

Installation Way



Hanging

2 round ring on top level cabinets, removable



Floor stacking

when we do floor stacking, we can assemble the LED display from front and rear side



Wall mounted

Unity supports flat mounting for screens under 10sqm and wall mounting for larger screens

Application



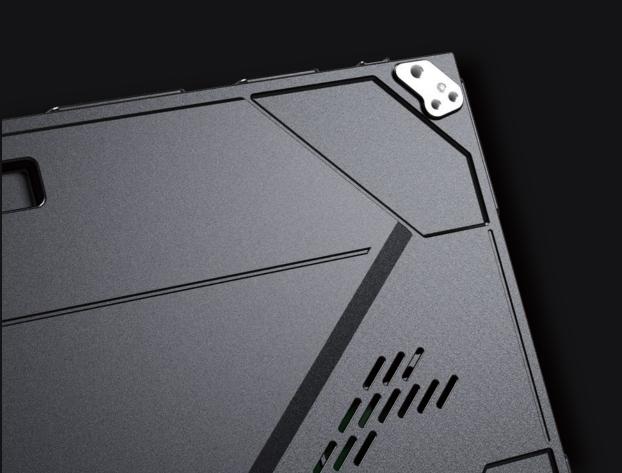






VideoBrick

HIGH DEFINITION SOLUTIONS



36.5 600 jiin jiin

GREAT INSTALLATION

The thin panel can be easily installed closely to the wall.



Narrow pixel pitch and 16:9 screen ratio support to build 2K and 4K screen easily



DESCRIPTION

HD

High Definition

Discover the cutting-edge Ultra-Thin Videobrick series, designed for a seamless visual experience. These displays fit snugly against the wall, optimizing space utilization with their slim 38mm profile. Enjoy easy front installation and maintenance simplifying operation. The 16:9 panel ratio and narrow pixe pitch enable effortless creation of 2K and 4K configurations Seamlessly connect and embrace high-definition solutions for picture-perfect images and videos.

1

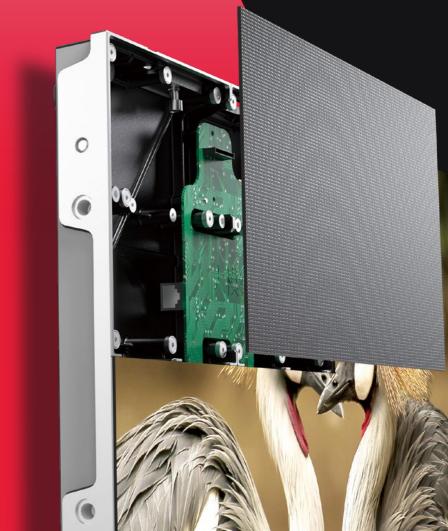
Thin

HIGH DEFINITION

Screen Size		Paxel Pitch					
QTY	Size	Inch	0. 9	1. 25	1.5	1.8	2. 3
3x3	1.8x1m	81	2k				
4x4	2.4x1.35m	110		2k			
5x5	3x1.68m	135			2k		
6x6	3.6x2.02m	163				2k	
7x7	4. 2x 2.3m	190					2k
8x8	4. 8x2. 7m	220		4k			
10x10	6x3. 37m	270			4k		

EASY MAINTENANCE

Magnetic suction tool prevents damage of LEDs from front maintenance.



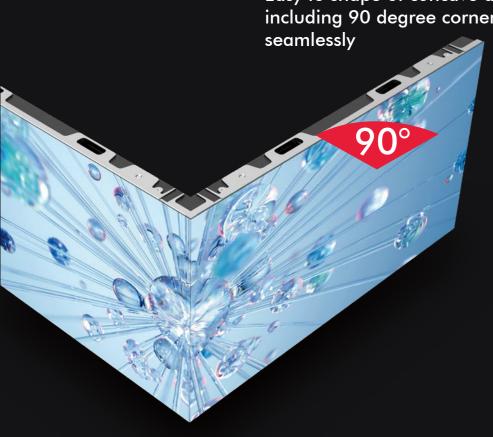
2K/4K WALL MOUNTED CONFERENCE SCREEN

It's more convenient to hang walls



MORE CREATIVE OPTIONS

Easy to shape of concave and convex including 90 degree corner screen



2K/4K FLOOR STANDING CONFERENCE SCREEN

Portable screen solution for flexible usage.



SPECIFICATIONS

Model Number	<u> </u>
Pixol Pitch	0.937
Physical Density	<u>1,137,</u>
LED Arrangement	COB
Module Resolution	160x1
Modulo Dimensions	<u>150x2</u>
Cabinet Resolution	640x3
Cabinet Dimensions	600×
	(23.6
Cabinet Weight	6.2kg(
Brightnegs	800-9
Max Power Consumption	180w/
Ave Power Consumption	60w/p
Viewing Angle	<u>160°/</u>
Operating Pover Source	100~2
Oporating Temperature	-10°C

Composit

HDMI, SD

CE ETL. FO

Refresh Rate

Signal Input Source

IP Rating

Verification

1	1.25mm
pixols/m²	640,000pixols/m ²
	COB
pixels	120x135pixels
75mm(5.91×6.64in)	150 x168.75mm(5.91×6.64in)
xels	180x270 pixels
5×38.5mm	600x337.5×38.5mm
3 29×1.52 in)	(23.62x13 29×1.52in)
7lb)	6.2kg(13.67lb)
ts	800-900nits
dl	180w/pendl
	60w/panel
	1609/160°
'AC S0-60Hz	100-240V AC 50-60Hz
15°C	-10°C~±45°C
2	< 3,840Hz
	IP30
e. S-Video, Component, , HD SDI, VGA, DVI	Composite, S-Video,Componen HDMI, SDI, HD SDI, VGA, DVI
CC RoHS	CE ETL. FCC RoHS

PH1.2COB

PH1.5COB / 1.5 Flip ch
1.5625mm
409.600pixols/m ²
COB
96 x 108 pixels
150x168.75mm(5.91×6.64in)
384×216pixels
600x337.5×38.5mm (23.62x13 29×1.52 in)
6.2kg(13.67lb)
800-900nits / Flip chip 3000r
180w/pendl
60w/panel
1609/160°
100-240V AC 50-60Hz
-10°C~±45°C
< 3,840Hz
IP30
Composite, S-Video, Component HDMI, SDI, HD SDI, VGA, DVI
CE ETL. FCC RoHS

Model Number	PH1.875 Flip chip smd 3 in1
Pixol Pitch	1.875 mm
Physical Density	284,444 pixols/m²
ED Arrangement	3 IN 1 SMD
Module Resolution	160x90 pixels
Modulo Dimensions	300 x168.75mm(11.81×6.64in)
Cabinet Resolution	320x180 pixels
Cabinet Dimensions	600×337.5×39 mm
	(23.62x13.29×1.56in)
Cabinet Weight	6.2kg(13.67lb)
Brightnegs	3000nits
Max Power Consumption	180w/panel
Ave Power Consumption	60w/panel
/iewing Angle	160°/160°
Operating Pover Source	100~240V AC S0-60Hz
Oporating Temperature	-10°C- ±45°C
Refresh Rate	3840- 7680Hz
P Rating	IP30
Signal Input Source	Composite. S-Video, Component, HDMI, SDI, HD SDI, VGA, DVI
/erification	CE ETL. FCC RoHS

VERSATILITY: COB & FLIP CHIP MODULE SUPPORT:

Adapt effortlessly with COB & flip chip modules. Tailor contrast or brightness, achieving uncompromising performance. Customized to your unique needs, our display excels.

FRONT INSTALLATION & MAINTENANCE EASE:

Bid adieu to servicing complexities. Front installation and maintenance streamline operations, freeing you to focus on content, not upkeep.

ELEVATING 2K/4K CONFERENCES:

Our display is the canvas for perfecting 2K/4K conferences. Demand excellence in performance and immersion. Capture every detail and communicate your vision with precision. Elevate your conferences effortlessly."

2.34375 mm 182.044 pixols/m² 3 IN 1 SMD 128x72 pixels 300x168.75mm(11.81x6.64in) 256×144 pixels (23.62x 13.29x 1.56in) 6.2kg(13.67lb) 3000nits 180w/pendl 60w/panel 1609/160° 100-240V AC 50-60Hz -10°C~±45°C 3840-7680Hz IP30 Composite, S-Video, Component HDMI, SDI, HD SDI, VGA, DVI CE ETL. FCC RoHS

PH2.3 Flip chip smd 3 in1



Outdoor Lightweight Front & Rear Service Screen



•				
ITEM	P5	P6.67	P8	P10
LED	SMD1921	SMD2727	SMD2727	SMD2727
Pixel Pitch (mm)	5	6.67	8	10
Module Resolution	96x64	72x48	60x40	48x32
Module Size (WxH mm)	480x320	480x320	480x320	480x320
Pixel Density (Pixels/m²)	40,000	22,500	15,625	10,000
Panel Resolution	192x192	144x144	120x120	96x96
Panel Size (WxH mm)	960x960	960x960	960x960	960x960
Gray Scale (bit)	≥14	≥14	≥14	≥14
Weight (kg/m²)	28	28	28	28
Ingress Protection	IP66/IP66	IP66/IP66	IP66/IP66	IP66/IP66
Refresh Rate (Hz)	3,840	3,840	3,840	3,840
Brightness (nit)	5,500–6,000	6,000–9,000	6,000–10,000	6,000–10,000
Maintenance	Front/Rear	Front/Rear	Front/Rear	Front/Rear
Contrast	8,000:1	9,000:1	10,000:1	10,000:1
Power Consumption (W/m²)	580/150	580/150	550/150	550/150

Dimensions



100.5mm

Super Waterproof IP66 Super Heat Dissipation

The panel features top-tier components, such as efficient LEDs, a fanless modular PSU, and a reliable IC driver. Its die-cast aluminum construction with an ample heat sink area ensures excellent heat dissipation.



High Contrast, High Brightness

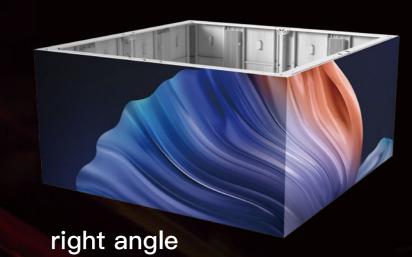
The panel incorporates high-intensity SMD LEDs capable of delivering a remarkable luminance of up to 10,000 nits. This luminous capability significantly enhances the clarity and brightness of on-screen content, even when exposed to intense direct sunlight in outdoor environments.

Wall mount instllation



Creative Application

Mastapro offers a wide range of installation possibilities and paves the way for imaginative applications. It easily achieves curved and right-angle configurations, enabling the creation of captivating naked-eye 3D displays.



Other Installation



curve

flat

Low Power Consumption

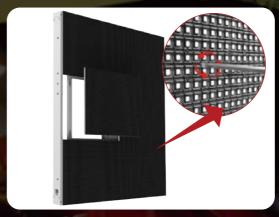
The maximum power consumption is only 550w/m², the panel saves more than 30% of energy consumption compared with the traditional utdoor panel.



: Quik

Fast Installation and Maintenance

Front Access:



1/4 turn on the module latches from front,

the module can be pulled out.

Rear Access:



1/4 turn on the module latches from rear, the module can be taken out.





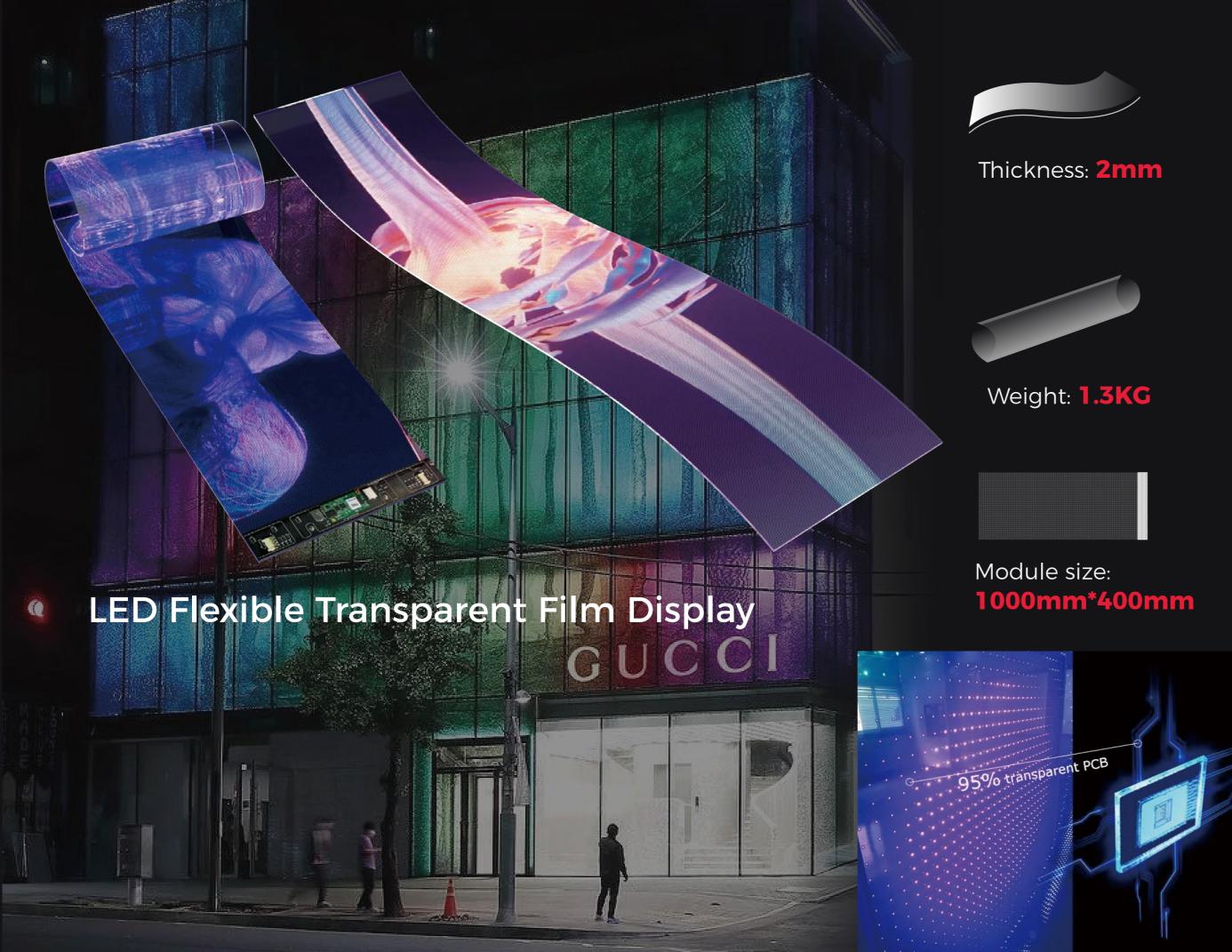


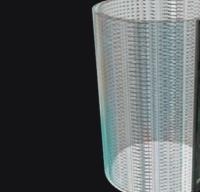




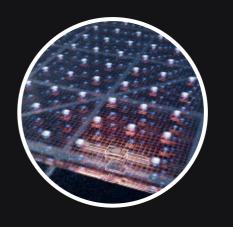




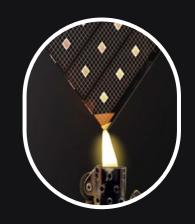




Flexible
The panel can be rolled up into a column

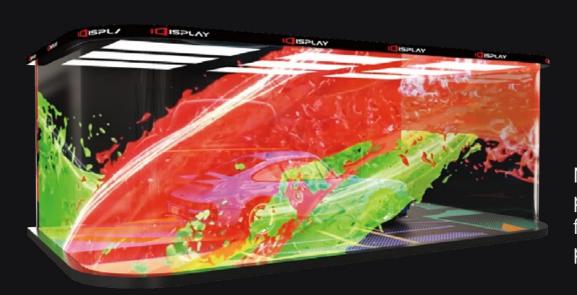


Breakpoint continuation
UV resistance
5~10 years can ensure
no yellowing



flame retardant grade V1

Flame retardant



Light and thin

as thin as 2mm, as light as 5kg/m²

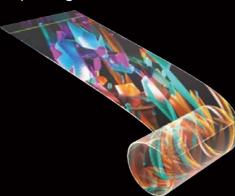
No steel structure is required, just paste the film screen tightly and connect the power cable and signal cable

Invisible PCB technology

Thanks to the invisible PCB advanced technology, the transparency rating of film is up to 95%, you even can not see the PCB wires inside of film, when the film LED screen is turned off, it is same like a window glass.

Invisible screen

When inactive, it seamlessly disappears from view; however, it radiates vivid, compelling charm once activated

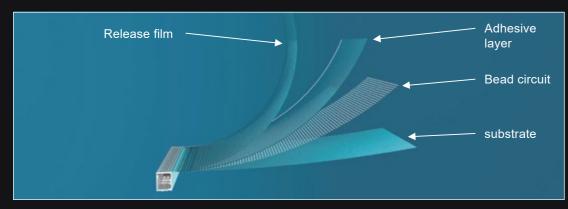


Flexibility

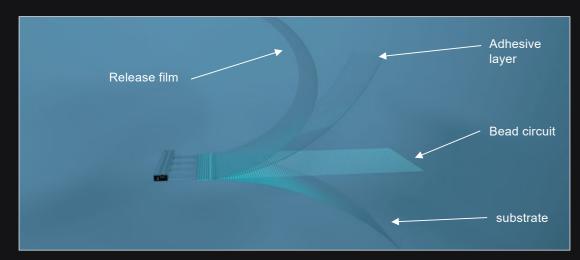
Break through the routine and extend infinitely



Hard connection

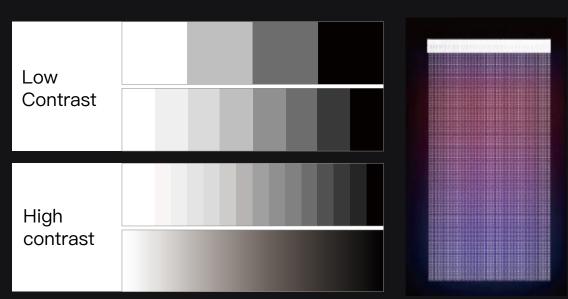


Soft ribbon cable connection



High gray scale display (true 16bit)

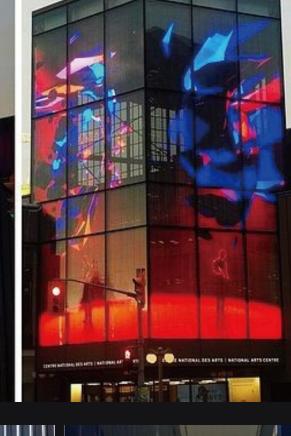
RGB channel adopts 32-level current linear regulation, and maintains true 16-bit grayscale display under any current, which is applicable to the consistency of indoor, semi-outdoor and outdoor current requirements;

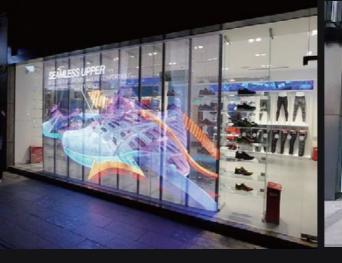


Model	Р5	P6.25	P8	P10	P15	P20
Panel size (mm)	1000*400	1000*400	1000*400	1000*400	990*390	1000*400
LED light	1515	1515	1515	1515	2121	2121
Pixel composition	R1G1B1	R1G1B1	R1G1B1	R1G1B1	R1G1B1	R1G1B1
Pixel spacing (mm)	5 * 5	6.25* 6.25	8*8	10*10	15*15	20*20
Module pixel	200*80=16000	160*64=10240	125*50=6250	100*40=4000	66*26=1716	50*20=1000
Pixel/m²	40000	25600	16500	10000	4356	2500
Brightness	2000	2000/4000	2000/4000	2000/4000	2000/4000	2000/4000
Permeability	90%	90%	92%	94%	94%	95%
Angle of view°	160	160	160	160	160	160
Input voltage	AC110-240V50/ 60Hz	AC110-240V50/ 60Hz	AC110-240V50/ 60Hz	AC110-240V50/ 60Hz	AC110-240V50/ 60Hz	AC110-240V50/ 60Hz
Peak power	600w/m²	600w/m²	600w/m²	600w/m²	600w/m²	600w/m²
Average power 200w/m²		200w/m²	200w/m²	200w/m²	200w/m²	200w/m²
Work environment	Temperature - 20~55					
	Humidity 10-90%	Humidity 10-90%	Humidity 10-90%	Humidity 10-90%	Humidity 10-90%	Humidity 10-90%
Weight	1.3kg	1.3kg	1.3kg	1.3kg	1.3kg	1.3kg
Thickness	2mm	2mm	2mm	2mm	2mm	2mm
Drive mode	static state					
Control system	Nova/Colorlight	Nova/Colorlight	Nova/Colorlight	Nova/Colorlight	Nova/Colorlight	Nova/Colorlight
Typical value of life	100000H	100000H	100000H	100000H	100000H	100000H
Grayscale level	16bit	16bit	16bit	16bit	16bit	16bit
Refresh rate	3840 Hz	3840 Hz	3840 Hz	3840Hz	3840 Hz	3840 Hz





















Good Flexibility

to different degrees

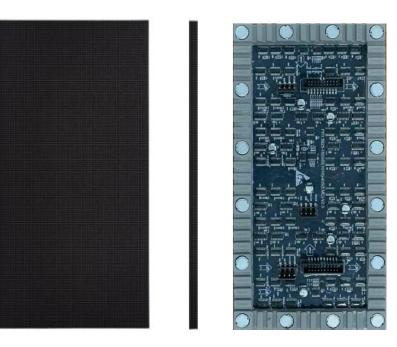
at will

Flexible structure can be bent

Flat Cable

Convenient installation, also can prevent row needles wrecking in the transport process.





Ultra-thin &Ultra Light

the weight is only 150g with bottom frame and mask and thickness is less than 8mm

Seamless Panel Connection

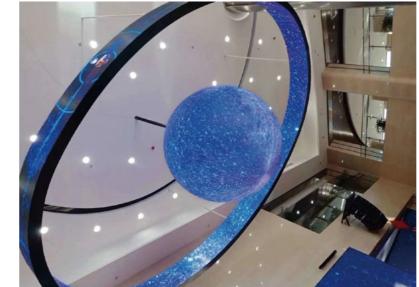
Modules are stitched together via magnetic connection, this magnetic buckle design also ensures fast installation and replacement.

	Model	PH1.5625	PH1.953125	PH2.604	PH3.91		
	Lamp package	SMD1010	SMD1010/1212	SMD1515	SMD2020		
	Pixel density (Dots/m²	409600	262144	147456	65536		
	Module size (mm)		250x125x34m	nm (LxHxT)			
	Module resolution	160x80	128x64	96x48	64x32		
	IC		Option	nal			
	Refresh rate CHz)		3840-7	7680			
Technical	Repetition frequency (Hz)		3840)Hz			
parameters	gray scale (bit)		12–16 adj	ustable			
parameters	Signal interface mode		HUB	75			
	Module bottom shell material		Silicone so	oft shell			
	Module weightckg/pcs)	0.34	1				
	Cabinet size	ding to the module	e size				
	Cabinet material	Can be customized according to the module size powder coated steel cabinet					
	Cabinet flateness tolerance	≤0.2					
	IPgrade IP31						
	Installation/maintenance	Installation/maintenance Front and rear installation & maintenance					
0217	Brightness (nits) 600–3000 nit			0 nits			
Optical property	Color temperature (K)	3000–10000 adjustable					
parameters	Uniformity of luminance	≥97%					
parameters	Horizontallvertical view	≥160°/≥140°					
	Contrast		5000	:1			
	Module supply voltage DC (V)	5					
	Maximum module current DC	3.5	3.5	3.5	3.5		
Clastria representar	Maximum power consumption	17.5	17.5	17.5	17.5		
Electric parameter	Working input voltage AC (V)	110-		220			
	Peak power (w/m²)	560	560	560	560		
	Average power consumption	186	186	186	186		
	Typical life value (hrs)		100)			
Operation	operation temperature		-10~45	degree			
Operation	Storage temperature range	1919	-20-	-60			
parameter	operating humidity range	110 -	20—8	5%			
	storage humidity range (RH)	1//	20—8	0%			



with suction tool, front maintenance becomes very quick and easy

























OOHposter Outdoor LED Poster



Part Number	P1.9	P2.5	P3	P4	P2.97	P3.91	P4.81		
Pixel Pitch	1.9mm	2.5mm	3.07 mm	4 mm	2.97mm	3.91mm	4.81mm		
LED Configuration	SMD1415	SMD1921	SMD1415	SMD1921	SMD1921	SMD1921	SMD1921		
Pixel Density	275625dots/sqm	160000dot/m2	105625 dot/m²	62500 dot/m ²	112896 dot/m²	65536 dot/m ²	43264 dot/m²		
Module Size		320*1	60mm			250*250mm			
Display Size		940*1580mm a	nd Customized			980*1730mm and Custon	nized		
Cabinet Size		1140*2230mm a	and Customized			1180*2380mm and Custor	mized		
CabinetWeight	215kg	g/pc for single side and	d 285kgs/pc for doubl	233kg/pc for single side and 300kgs/pc					
IP Rating (front/ back)									
Brightness	≥50	000 cd/m2 for copper	and 6000 cd/m2 for (gold	≥5000 cd	/m2 for copper and 5800	cd/m2 for gold		
View Angle				120°/120°					
Gray Scale				14 bit	_				
Display Scale				4.39 trillior	1				
Max. Power Consumption				750 W/m2	2				
Ave. Power Consumption				250 W/m2	2				
Refresh Frequency				≥1920 Hz					
Operating Environment		Outdoor							
Operating Power	AC 100~240V 50/60Hz								
Operating Temperature	-20℃~+50℃								
Operating Humidity		10~90%RH							

The iDisplay OOHposter is meticulously engineered to cater to the specific requirements of outdoor digital signage. This state-of-the-art solution is perfectly suited for a multitude of applications, including bus stations, metro stations, airports, street posters, gas stations, scenic spots, and various entrances, such as resorts, casinos, museums, banks, and retail establishments.

Our cutting-edge technology not only enhances operational efficiency but also significantly reduces both time and labor costs associated with traditional signage changes. With iDisplay OOHposter, you can ensure that your customers receive the latest advertisements and information promptly, reinforcing your brand's commitment to timely communication."

- Tempered glass protection
- **Modular design**
- **Customized shape** is possible
- **Great heat dissipation**
- 4G, Wi-Fi or USB Remote control
- IP65
- Interactive function available
- aerospace grade fluorocarbon spray paint



P2.97/P3.91/P4.81

183mm for single side 238mm for double side

P1.9/P2.5/P3/P4

183mm for single side 238mm for double side



High Brightness

5000-7000nits



Weatherproof

IP65



Energy Saving

To saving more than 20% power consumption compare with standard led screen.



IK10 Test Success

A striking element with an impact energy of 20J, with a fall height of 400mm between the striking component and the impact point of DUT.

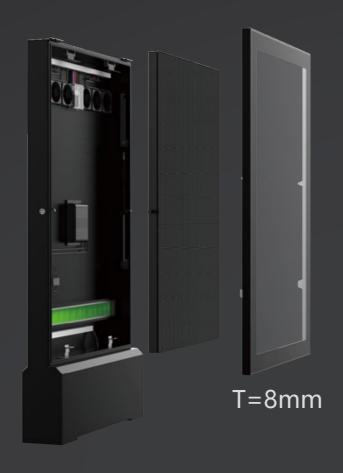
OOHposter remained unscathed and continued to function flawlessly following the rigorous testing.



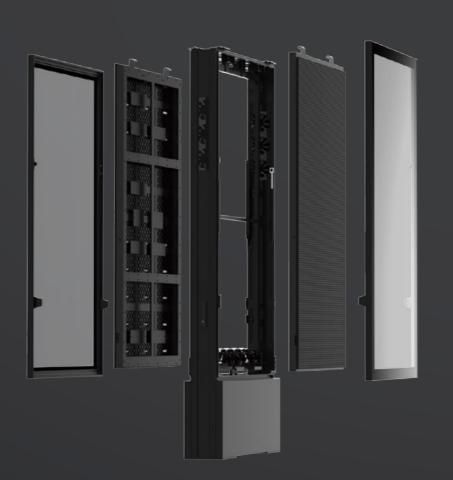
Extreme Temperature Resilience

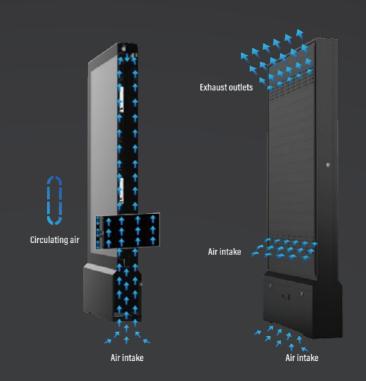
OOHposter endured a rigorous 12-hour high-low temperature test at both 85 degrees Celsius and -40 degrees Celsius, demonstrating exceptional resilience by operating flawlessly throughout the entire duration.

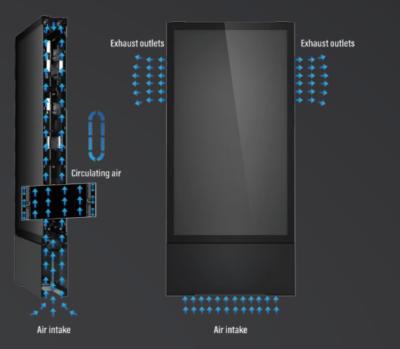




Modular Design



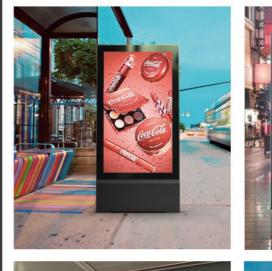




Exhaust outlets

Cooling Excellence

Our advanced internal circulation cooling system ensures optimal airflow to every angle of the LED display screen and its associated components. This meticulous design results in outstanding heat dissipation performance, enhancing the overall quality and reliability of the product.

















Poster V3.0

Indoor Poster LED Screen























CRIBE &

uously take ac Ziploc* Produc



LAN1000M

USB1

Description

iPoster V3.0 is a more advanced indoor moveable digital signage as it is high brightness, high contrast and high refresh rate which is capable to assemble several poster together seamlessly to form into a bigger video wall.



Item	P1.8	P2	P2.5			
Pixel composition	1R1G1B (SMD1515)	1R1G1B (SMD1515)	1R1G1B (SMD2020)			
Pixel pitch	1.8mm	2mm	2.5mm			
Module resolution	172*86	160*80	128*64			
Module size	320*160mm	320*160mm	320*160mm			
Display size (mm)	640*1920	640*1920	640*1920			
Scan rate	1/43 Scan	1/40 Scan	1/32 Scan			
Powerconsumption (Max.1Ave.)		Max. 700W/pc,Ave.210W/pc				
Maximum white balance brightness						
IP rate	IP30					
The most slim and thick part of panel		38/80mm				
Screen weight		106kg/pc				
Viewing angle		V ≥140°/ H ≥140°				
Refresh rate		≥3840Hz				
Control method		4G, Wi-Fi, USB				
Signal Source	HDMI, SDI, S-Video, MP4					
Longevity	≥80.000H.					
Continuous working time		72hours				
Operating Voltage		AC 240/100±10%, 50Hz/60Hz				



The 6-piece iPoster boasts an impressive 16:9 resolution ratio, ensuring a flawless and cohesive display

High Brightness 800nits



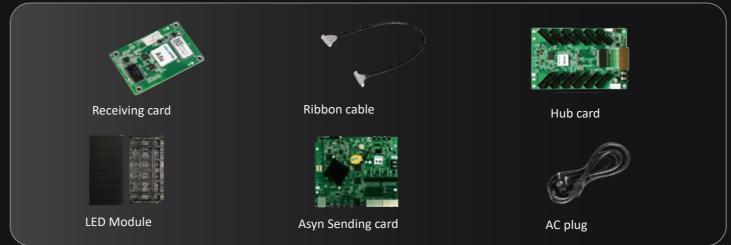
High Contrast 5000:1



High Refresh Rate 3840 Hz



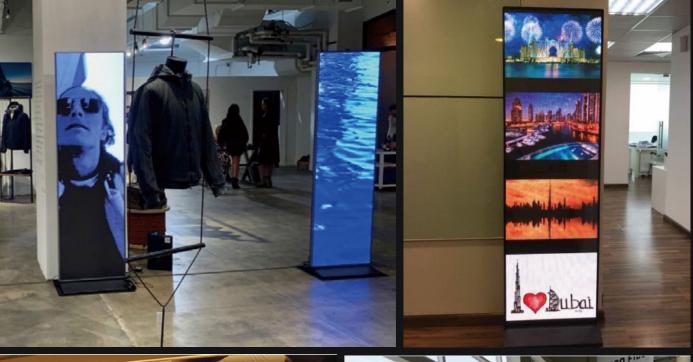


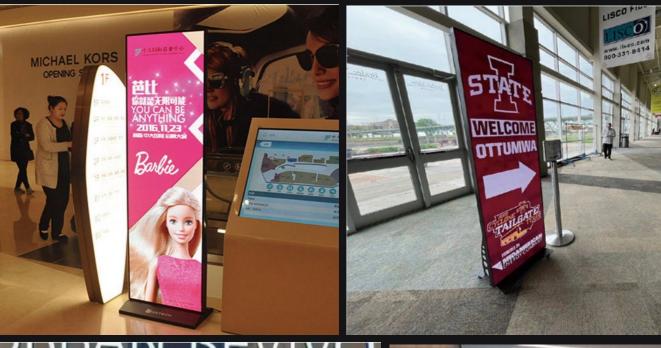


Package





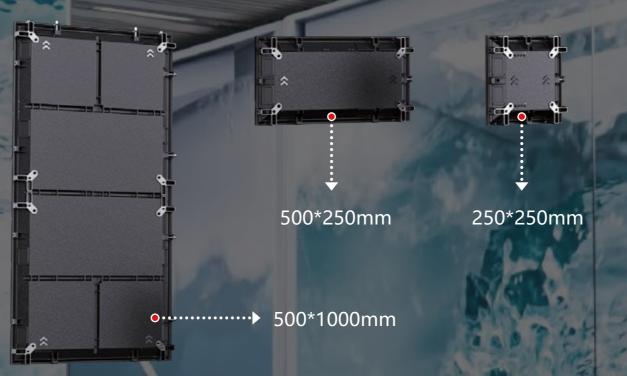




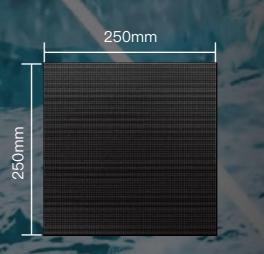


One of the most powerful and flexible indoor LED display

When Super Flexibility Meets the Best Cost



Tetris is able to fit width & height of the wall separately by times of 250mm



Fine Visuals

The tetris is able to perform a refresh rate of 3840Hz and a grayscale of 14 bits.









1920Hz



3840Hz

Brief Specs

Pixel Pitch (mm)	1.56	1.89	2.6	2.9	3.9	4.8
LED Configuration	SMD1212	SMD1515	SMD2020	SMD2020	SMD2020	SMD2020
Pixel Density (pixels/m²)	409,600	278,784	147,456	112,896	65,536	43,264
Brightness (cd/m²)	600-800	600-800	600-800	800-1000	800-1000	800-1000
Module Size (W x H mm)	250x250	250x250	250x250	250x250	250x250	250x250
Resolution	160x160	132x132	96x96	84x84	64x64	52x52
Panel Size (W x H mm)	250X	250X	250X	250X	250X	250X
Panel Weight (kg/m²)	≥19kg	≥19kg	≥19kg	≥19kg	≥19kg	≥19kg
Cabinet Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Power Consum. (w/m²)	420/140	420/140	420/140	420/140	420/140	420/140
Refresh Rate	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz
Gray Scale	14bits	14bits	14bits	14bits	14bits	14bits

Making a Seamless Wall

Tetris allows each module to be adjusted slightly left, right, up or down, to have a seamless joint between modules.

Bracket Free

Tetris can be directly mounted against wall when the wall is smooth and flat and screen size is not big, less than 20m² for example.



Common Bracket Installation







Slim thickness

The chassis has been tested to a breaking point of 3 tons, using a safety factor of 10, 30m of Tetris (without extra bracket) can be safely hung vertically and seamlessly.

Easy Maintenance

Modules and the remained parts are front accessible

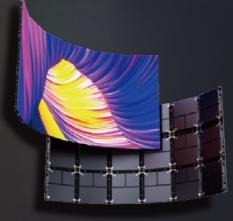




Creative Installation

Tetris allows you to realize many creative solutions. Besides standard designs, it can be curved, at right angles and so on, free your imagination.





Concave & Convex



90°& cubic (Min: 250x250mm)

Powerful capability

Tetris allows you to realize many creative solutions. Besides standard designs, it can be curved, at right angles and so on, free your imagination.







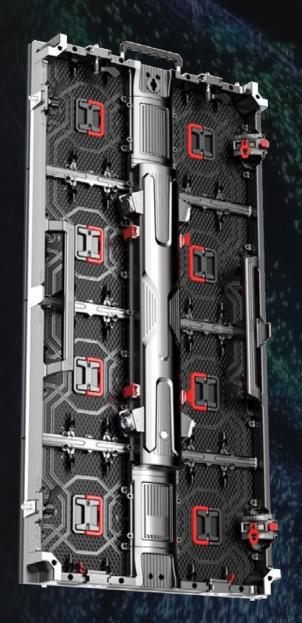








Indoor and Outdoor Versatility





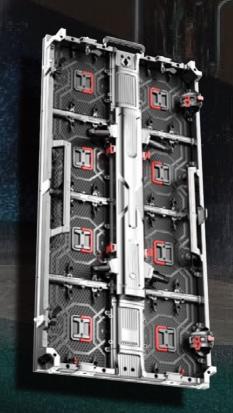
Pixel Pitch	1.953	2.6mm	2.97mm	3.91m	4.81m	2.97mm	3.91m	4.81m	5.95m
LED Configuration	SMD1515	SMD1515	SMD2020	SMD2020	SMD2020	SMD1415	SMD1921	SMD1921	SMD3535
Pixel Density	262144dot/m ²	147,456dot/m²	112,896dot/m²	65,536dot/m ²	43,223dot/m ²	112,896dot/m ²	65,536dot/m ²	43,223dot/m²	28224dot/m²
Module size	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm
Module Resolution	128*128	96x96dot	84x84dot	64x64dot	52x52dot	84x84dot	64x64dot	52x52dot	42*42dot
Cabinet Resolution	256x256/512dot	192x192/384dot	168x168/336dot	128x128/256dots	104x104/208dots	168x168/336dot	128x128/256dots	104x104/208dots	84x84/168dots
Cabinet Weight	8kg/12.5kg					9kg/13.5			
IP Rating	IP23					IP65			
Environmental	Indoor					outdoor			
Scanning Mode	32s	32s	28s	16s	13s	21s	16s	13s	7s
Brightness	600-700CD/m	700-800CD/m²	700-800CD/m ²	700-800CD/m ²	700-800CD/m ²	4000-4500CD/m ²	4000-4500CD/m ²	4000-4500CD/m ²	5000-5500CD/m ²
View Distance	>2	>2.6m	>2.9m	>4m	>5m	>2.9m	>4m	>5m	>6m
Viewing Angle	140°/140°								
Max.Power Consumption	450W/m²					800W/m²			
Ave.Power Consum ption			150W/m²			280W/m²			
RefreshFrequency	3840Hz								
Cabinet Size	500*500mm and 500*1000mm								
Brightness Adjustm ent	0-100 levels adjustable								
AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	The second secon			The second secon					

AC100~24050/60Hz

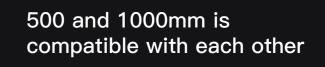


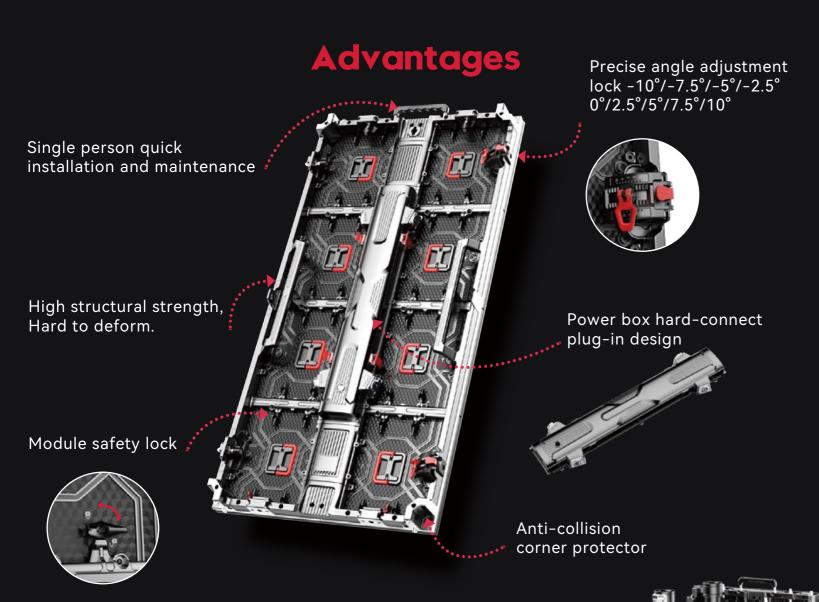
Operation Power

500x500mm



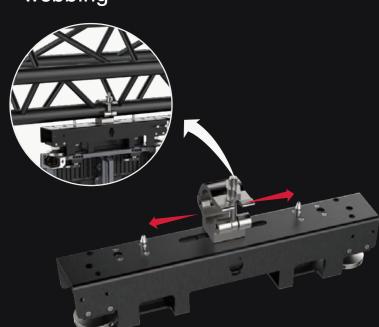
500x1000mm





Smart Fly & Stack Bar

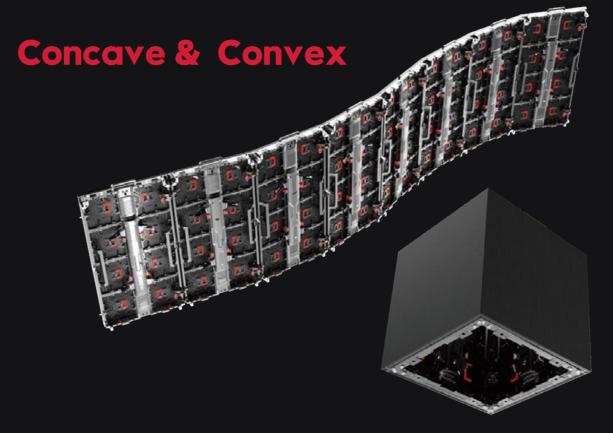
Sideways adjustable rigging clamp assists with truss webbing





Features

- Multipitch for 500*1000mm and 500*500mm panel
- Straight/Curved lock with strong strength
- Hanging, floor stacking and wall mounted
- Front and rear serviceable
- Corner Protect to protect led from damage

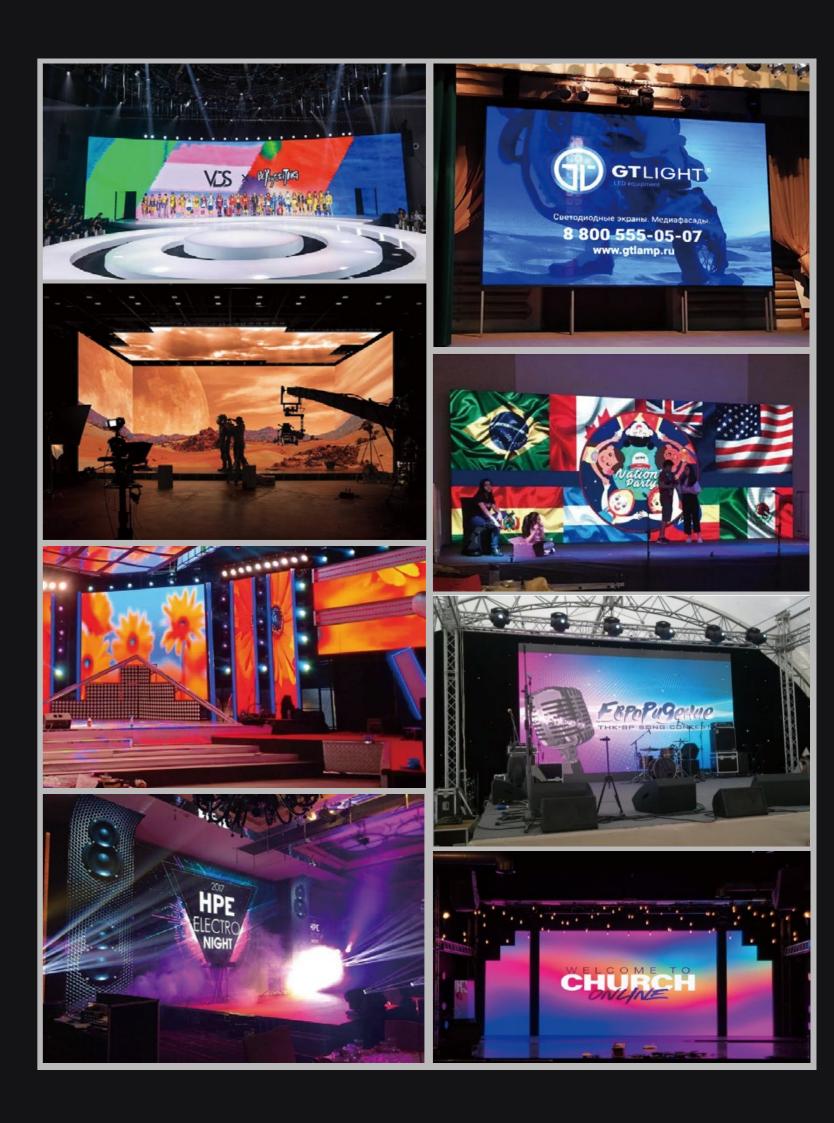


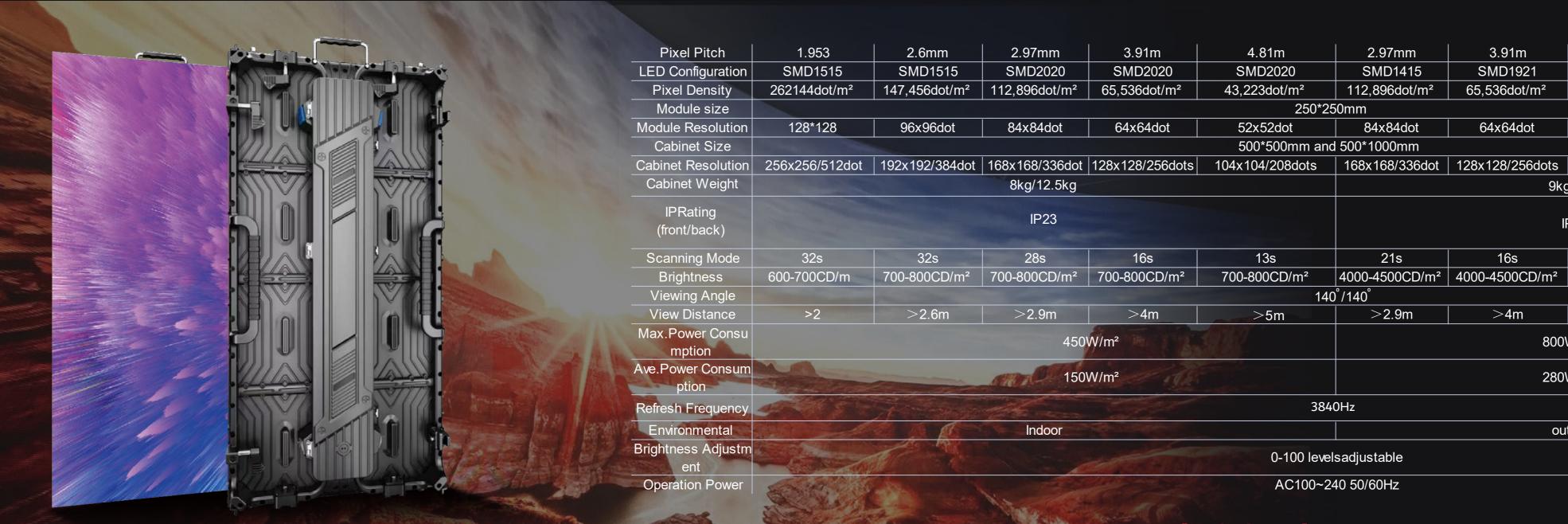




Modular & Easy Maintenance

All parts front and rear serviceable.



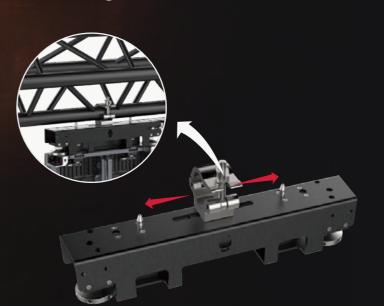


Glovision

Indoor and Outdoor Versatility

art Fly & Stack Bar

Sideways adjustable rigging clamp assists with truss webbing





3.91m

16s

>4m

4.81m

SMD1921

43,223dot/m²

52x52dot

104x104/208dots

13s

4000-4500CD/m²

>5m

9kg/13.5

IP65

800W/m²

280W/m²

outdoor

5.95m

SMD3535

28224dot/m²

42*42dot

84x84/168dots

7s

>6m

5000-5500CD/m²



500x500mm

500x1000mm

Advantages

Single person quick installation and maintenance

Anti-collision corner protector

High structural strength, Hard to deform. Customizable inner arc housing

Opening this door provides access to the power supply unit, receiving card and cables.

Features

- Multi-pitch for 500*1000mm and 500*500mm panel
- Straight/Curved lock with strong strength
- Hanging, floor stacking and wall mounted
- Front and rear serviceable
 - Corner Protect to protect led from damage

Concave



Convex



Case Study















Compatibility

Support mix assembly of 500*500mm and 500*1000mm panel, it gives a freedom for screen dimension and irregular shape.

Durablity

Easily cope with repeated disassembly and assembly; Ensure splicing accuracy and flatness









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