

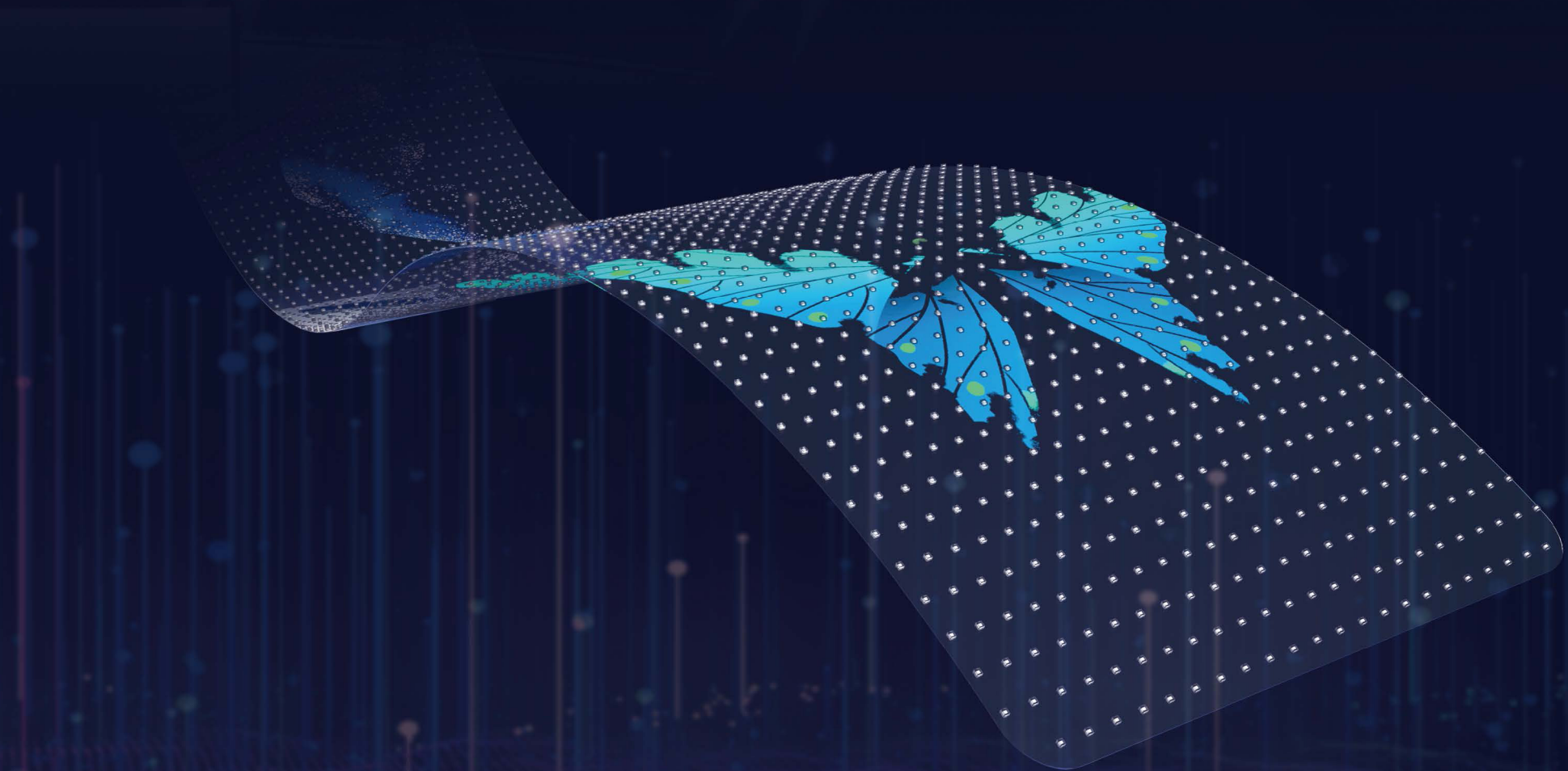


Soul Uplight

Eyes Delight

First Glance

Fate Change



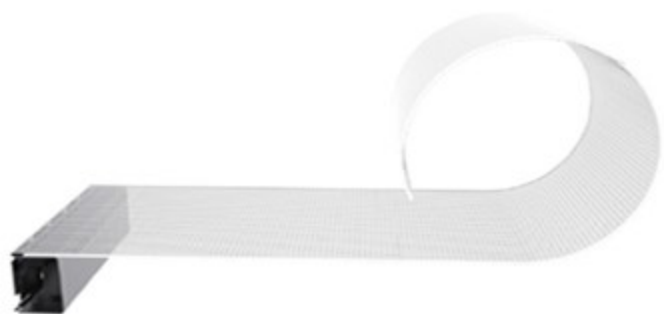
Specialized in LED Display for 20 Years.

Quality First, Service First, Customer First. Custom Solutions Available.

Crystal Film Transparent LED Display

Product Features

- **High Transparency:** The LED transparent film screen boasts high transparency. The base material is a high-temperature-resistant PET film. When the screen stops working, it fully merges into the glass.
- **Ultra-Thin and Lightweight:** With a thickness of only 3mm and a weight as low as 3.5kg/m².
- **Bendable:** The LED crystal film screen has strong flexibility and can be attached to curved glass buildings.
- **Cuttable:** Supports arbitrary cutting, not restricted by size and shape. It meets different size requirements and enables more creative displays.
- **Wide Viewing Angle:** A 140° viewing angle from all directions, with no dead angles and no color deviation during viewing. Every side is wonderful.
- **Safe and Aesthetic:** There are no components on the screen body, and the power supply is hidden, ensuring safety and reliability.
- **Quick Installation:** Simple and fast, it can be directly pasted on the glass surface.



High-Definition Display



High Transparency



Ultra-Thin and
Lightweight



Easy to Set Up



Ultra-High Brightness



Easy to Maintain



Stable Performance
& Excellent Quality

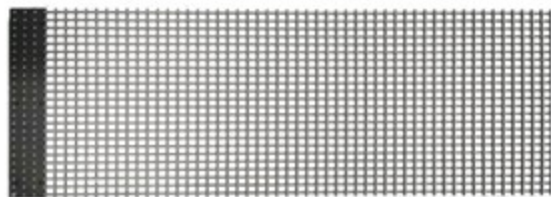
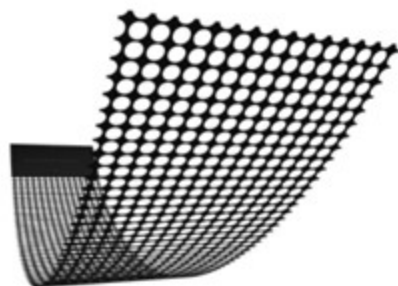
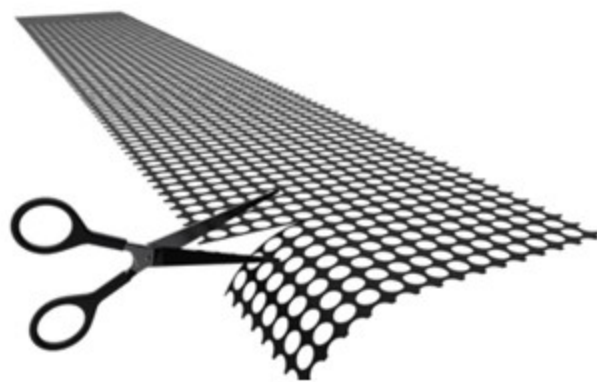


Energy-Saving & Low-
Consumption



High Cost –
Effectiveness

Holographic LED Display



Product Features

- Flexible and cuttable, suitable for various irregular and complex scenarios.
- Ultra-light and ultra-thin, can be front - or reverse-mounted on glass, with minimalist installation and maintenance.
- Visible, invisible, formless, all in one view. 90% transparency + 9000:1 contrast ratio, delivering high-definition image quality.
- Integrated machine, can be freely spliced in 11m, 22m, 1*2m sizes, without restrictions.
- 90% high transparency, hardly blocking light intake.
- High brightness of 5000cd/m², still showing bright colors under direct sunlight.

Main Application Fields

- Commercial complexes
Glass curtain walls, atriums, glass railings, glass windows, sightseeing elevators, curtain walls, etc.
- Brand chains
Tea restaurants, bakeries, shoe and clothing jewelry stores, 3C experience stores, bank business halls
- Advertising media
Airports, high-speed rails, subways, buses and other transportation hub stations
- Performing arts and stage design
Bars, nightclubs, stage design, variety shows, cultural and tourism landscapes



High-Definition Display



High Transparency



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Ultra-High Brightness



Easy to Maintain



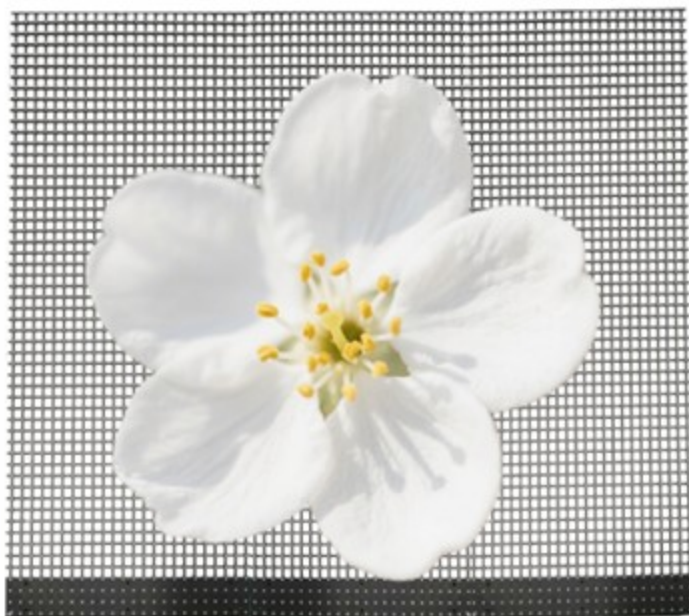
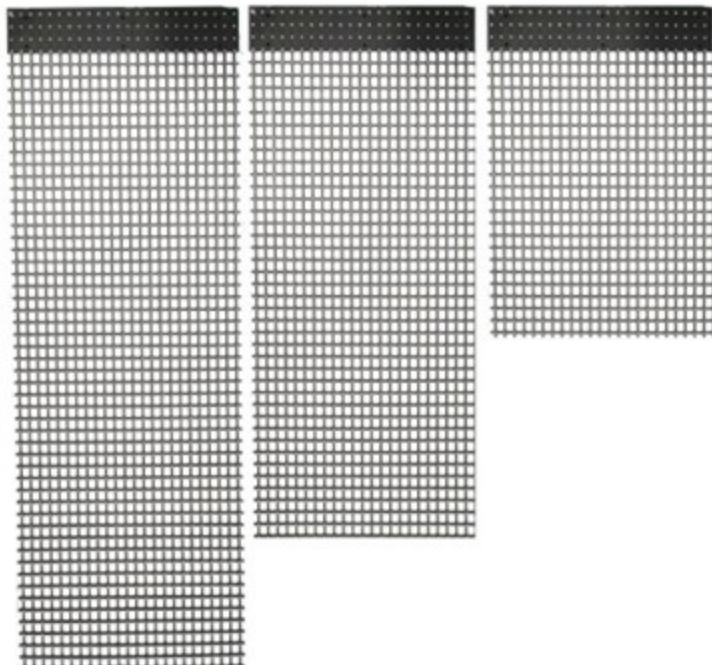
Stable Performance
& Excellent Quality



Energy-Saving & Low-
Consumption



High Cost –
Effectiveness



Product Parameters

Model	P3.91	P6.25	P10.42
Resolution	65536	25600	9216
Brightness (cd/m ²)	1500-4000	1500-4000	1500-4000
Module Size (mm)	1000*250/1200*250/1500*250	1000*250/1200*250/1500*250	1000*250/1200*250/1500*250
Permeability (%)	85	85	85
Grayscale Level	16bit	16bit	16bit
Refresh Rate (HZ)	≥ 3840	≥ 3840	≥ 3840
Horizontal Viewing Angle ((Deg)	≥ 140	≥ 140	≥ 140
Vertical Viewing Angle(Deg)	≥ 140	≥ 140	≥ 140
Theoretical Service Life (h)	≥ 100000	≥ 100000	≥ 100000
Display Mode	1920*1080	1920*1080	1920*1080
Working Temperature	-20°c ~ +60°c	-20°c ~ +60°c	-20°c ~ +60°c
Drive Mode	Static	Static	Static
Mounting Type	Front/ Back/ Fixed Mounting	Front/ Back/ Fixed Mounting	Front/ Back/ Fixed Mounting
Peak Power Consumption	800	800	800
Average Power Consumption	240	240	240
Color Temperature	6500-9300K	6500-9300K	6500-9300K

Film-mounted LED Display

Product Features

1.Light and Thin

The screen is lightweight, exerting no pressure on the glass.
Thickness: around 4mm; Weight: 3 - 6kg per square meter.

2.Transparent

With an extremely simple structure and high transmittance, it won't affect the light intake of the glass curtain wall. Transmittance can reach over 85%.

3.Flexible

Maximum single - cabinet size can reach 960mm * 1500mm, and brightness can reach over 4500CD/m².

Maximum size for a single glass panel can be 3 meters in length, with no power box in the middle.

Bendable and cuttable, not restricted by dimensions. Can be flexibly designed according to customers' needs, with strong flexibility.

4.Lightweight Volume

Easy to install, no need for complex installation structures.

5.Wide Viewing Angle

The viewing angle can reach up to 140° vertically and horizontally. No dead angles or color deviation during viewing, and the image remains perfectly seamless.

6.Cost - Effective

No additional steel frame structures are required for product installation, and there's no need to modify the appearance of attached buildings. Effectively reduces transportation and installation costs.



High-Definition Display



High Transparency



Ultra-Thin and
Lightweight



Easy to Set Up



Ultra-High Brightness



Easy to Maintain



Stable Performance
& Excellent Quality



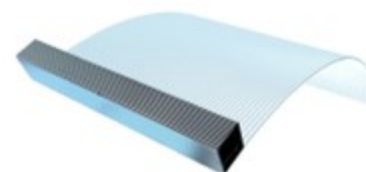
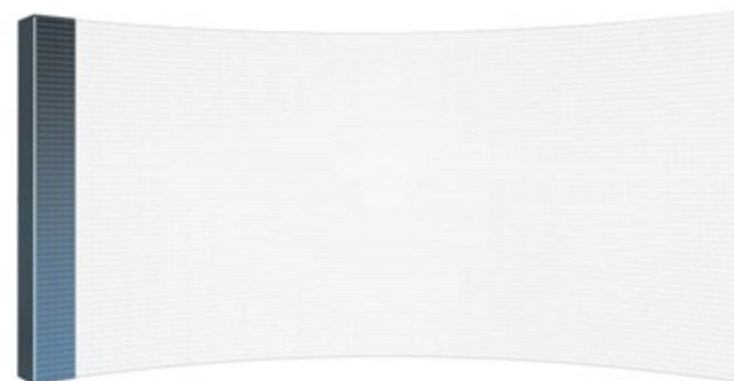
Energy-Saving & Low-
Consumption



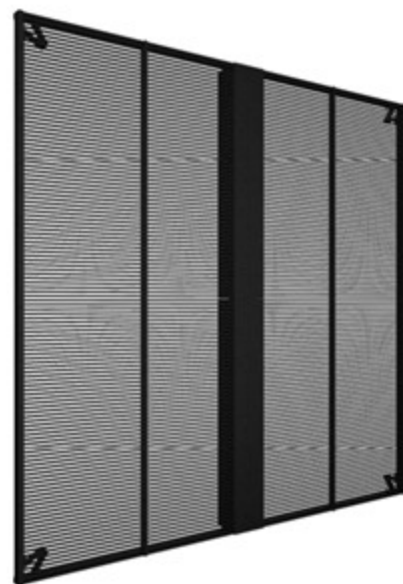
High Cost –
Effectiveness

Product Parameters

Model	P4-8	P6.5	P10	P20
Model Size(mm)	1000*64	1000*52	1000*80	1000*80
Composition Of Screen Materials	Highly transparent, high-temperature resistant and flame-retardant PC			
Weight	6kg/m ²			
Permeability	60%	55%	85%	85%
Brightness(cd/m ²)	≥4000	≥5000	≥5000	≥3000
Refresh Rate	≥3840			
Drive Mode	Static			
Peak Power Consumption(W/m ²)	800	800	600	600
Average Power Consumption(W/m ²)	240	240	200	200
Protection Grade	IP30			
Working Voltage	DC5V			
Grayscale Level(bit)	12-16			
Viewing Angle(Deg°)	Horizontal ≥ 150°, Vertical ≥ 150°			
Input Voltage	AC95V~240V			
Working Temperature(°C)	-20~65			
Theoretical Service Life	100000 Hours			



Indoor Transparent Screen



Product Features

- Suitable for viewing in indoor environments; can also be used for viewing in outdoor environments when power consumption is increased.
- Front - emitting surface - mounted LED, front - mounted with small pitch and high - definition resolution.
- The cabinet size is relatively fixed.
- Integrated power supply design, easy to install.
- The internal power supply and signal transmission within the unit (cabinet) adopt a transmission method from the middle to the two sides.
- Transmittance $\geq 65\%$.

Main Application Fields

- Indoor installation
- Inside of commercial shop windows
- Inside of low - rise glass curtain walls



High-Definition Display



High Transparency



Ultra-Thin and
Lightweight



Easy to Set Up



Ultra-High Brightness



Easy to Maintain



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& Excellent Quality



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Consumption



High Cost -
Effectiveness

Product Parameters

Product Model	P2.6-5.2	P2.8-5.6	P3.125	P3.91-7.82	P7.82-7.82
Pixel Pitch	2.6-5.2mm	2.8-5.6mm	3.125-3.125mm	3.91-7.82mm	7.82mm-7.82mm
LED	SMD1921	SMD1921	SMD1415	SMD1921	SMD1921
Driving Mode	12-scan	11-scan	9-scan	8-scan	4-scan
Module Size (W x H)	500mm x 125mm	500mm x 125mm	500mm x 62.5mm	500mm x 125mm	500mm x 125mm
Module Resolution	192 x 24 dots	176 x 22 dots	160 x 20 dots	128 x 16 dots	64 x 16 dots
Module Pixels	4608 dots	3872 dots	3200 dots	2048 dots	1024 dots
Cabinet Size (W x H)	1000mm x 1000mm x 75mm				
Cabinet Resolution	384 x 192 dots	352 x 176 dots	320 x 320 dots	256 x 128 dots	128 x 128 dots
Transparency	≥65%	≥70%	≥55%	≥75%	≥75%
Number of Modules	16 pcs	16 pcs	32 pcs	16 pcs	16 pcs
Pixel Density	73,728 px/m ²	61,952 px/m ²	102,400 px/m ²	32,768 px/m ²	16,384 px/m ²
Material	Aluminum profile				
Cabinet Weight	10 KG				
Brightness	600-5000 cd/m ²				
Viewing Angle	Horizontal 140°, Vertical 140°				
Viewing Distance	≥3m				
Gray Scale	16bit				
Refresh Rate	1920/3840Hz	1920/3840Hz	≥2600/3840Hz	1920/3840Hz	1920/3840Hz
PCB	6-layer, 1.6mm thickness	6-layer, 1.6mm	10-layer, 2.0mm	4-layer, 1.6mm	4-layer, 1.6mm
Frame Frequency	60Hz				
Input Voltage	DC5-3.5V / AC85-240V				
Power Consumption (Max/Avg)	800/200 W/m ²				
MTBF	>10,000 hours				
Service Life	≥100,000 hours				
IP Rating	IP30				
Temperature	-40°C ~ +40°C				
Humidity	15% - 90% RH				
Maintenance	Front and rear maintenance				
Installation	Hanging, fixed installation				
Operating System	NovaStar				



Outdoor Waterproof Transparent Screen



Product Features

The lamp beads are fully sealed, with a protection level of IP65, achieving waterproof, dust - proof, and impact - proof performance.

The transparent screen has a transmittance of 60% - 95%, enabling seamless splicing with the glass facade and the lighting structure of windows.

It doesn't occupy space, is lightweight, and can be directly fixed on the glass curtain wall without changing the building structure.

Energy - saving and environmentally friendly, no need for traditional ventilation or air - conditioning cooling systems.

Lightweight, simple in structure, easy to install, allowing front and rear maintenance, reducing maintenance costs.

Can be fully installed or hoisted. It is light, thin, transparent, and easy to maintain, enabling easy installation and meeting high - end demands.

Main Application Fields

All outdoor application scenarios



High-Definition Display



High Transparency



Ultra-Thin and
Lightweight



Easy to Set Up



Ultra-High Brightness



Easy to Maintain



Stable Performance
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Energy-Saving & Low-
Consumption



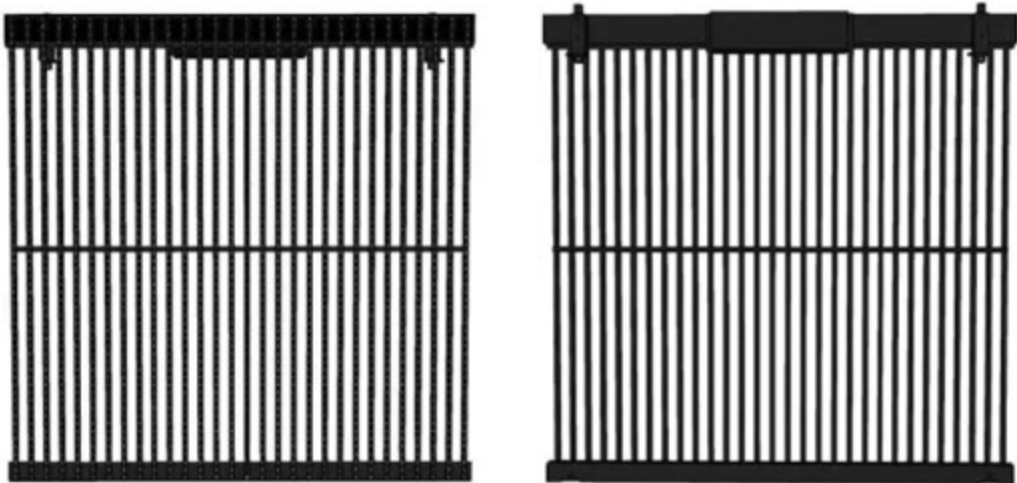
High Cost –
Effectiveness



Product Parameters

Product Model	P3.9-7.8	P7.8-7.8
Pitch (mm)	Horizontal 3.9/Vertical 7.8	Horizontal 7.8/Vertical 7.8
Physical Pixels (dot/m ²)	32768	16384
Transmittance	55%	55%
Physical Pixels of Single Cabinet	256*64	128*64
Display Resolution (m ²)	256*128	128*128
Size of Single Module (mm)	500*125	500*125
Module Resolution (m ²)	128*16	64*16
Average Power Consumption (W/m ²)	260 (Animation)	
Display Brightness (nits)	4000 - 4500	
Cabinet Size (mm)	1000*500	
Cabinet Weight (kg)	7.5kg	
Screen Refresh Rate (Hz)	1920/3840	
LED Package	SMD1921	
Pixel Composition	1R1G1B	
Driver IC	ICN2038S/2153 - 8S	
LED Control System	Nova	
Display Interface	DVI/HDMI/DP/Ethernet/USB/WIFI/Internet Cloud Control	
Gray Level	16bit	
Protection Level	IP65	
Shadow - Canceling Circuit	Equipped	
Power Supply Parameters	>90% Efficiency PFC Wide Voltage 100 - 240VAC DC5V 80A	
Module Voltage	DC4.6 - 5V	
Input Voltage	100-240VAC + 10V	
Operating Temperature/Humidity	-20-50 °C, 10% - 90% No Condensation	
Cabinet Material	Die - Cast Aluminum	
Installation Method	Hoisting/Stacking/Fixed Installation	
LED Lamp Lifespan	100,000 Hours (From Lighting to Complete Extinction)	

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Product Parameters

Product Model	PH15 - 15	PH15 - 31	PH31 - 31
Pixel Pitch	15.625*15.625mm	31.25*15.625mm	31.25*31.25mm
Pixel Composition	1R1G1B	1R1G1B	1R1G1B
Resolution	4096 dots/m ²	2048 dots/m ²	1024 dots/m ²
Cabinet Size WxH	500mm*1000mm		
Cabinet Resolution WxH	32 x 64 dots/m ²	16 x 64 dots/m ²	16 x 32 dots/m ²
Cabinet Weight	8Kg		
Cabinet Thickness	67mm		
Transparency	70%		
Maximum Power	800w/m ²		
Average Power	240w/m ²		
Protection Class	IP67		
Gray Level	14bit		
Screen Brightness	6000 - 8000cd/m ²	6000 - 8000cd/m ²	4000cd/m ²
Contrast Ratio	1.152777778		
Color Temperature	6500 - 9300K		
Brightness Adjustment	0 - 255 levels		
Horizontal Viewing Angle	≥110°		
Vertical Viewing Angle	≥60°		

Product Model	PH15 - 15	PH15 - 31	PH31 - 31
Optimal Viewing Distance	15 - 500m	20 - 500m	30 - 500m
Refresh Frequency	3840Hz		
Frame Rate	60Hz		
Data Interface	DVI/HDMI		
Control Mode	Synchronous Control		
Driver Components	ICN		
Driving Method	Constant Current Static		
Display Mode	1920*1080		
Power Supply Voltage	85 - 250		
Design Life	≥100000 hours		
Heat Dissipation Method	Structural Reinforced Natural Convection		
Strip Structure	Single Row Arrangement, Longitudinal		
Strip Material	Stretched Aluminum		
Operating Temperature	-40°C - +85°C		
Storage Temperature	-55°C - +120°C		
Operating Humidity	10 - 90%		
Maintenance Method	Maintainable from Front and Rear		

Product Effect Display – Glass Curtain Wall



Product Effect Display – Bar & Stage



Product Effect Display – Special-shaped Display Screen



Product Effect Display – Glass Plank Road



Product Effect Display – Mall Decoration Application



Product Effect Display – Window Display Application



Product Effect Display – Transportation Hub Stations





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