

# **A Series**

### Self-adhesive Transparent Film Screen

A series film screen is the new standard in window applications, offering a super thin and super light design, brings superior apperance with its self-adhesive feature on the glass. This screen can be easily pasted on glass surface without any additional steel structure. The wiring for power and signal cables can be hidden naturally in the power box. Support convex and concave curvatures up to 1100R. Suitable for flat glass and curved glass. Pixel pitch ranges from P5 to P20, offering numerous choices for different scenarios. Can deliver advertising and show indoor products at the same time.

**Brochure** 

**Product Video** 

**Installation Video** 

Contact

### **High Transparency**

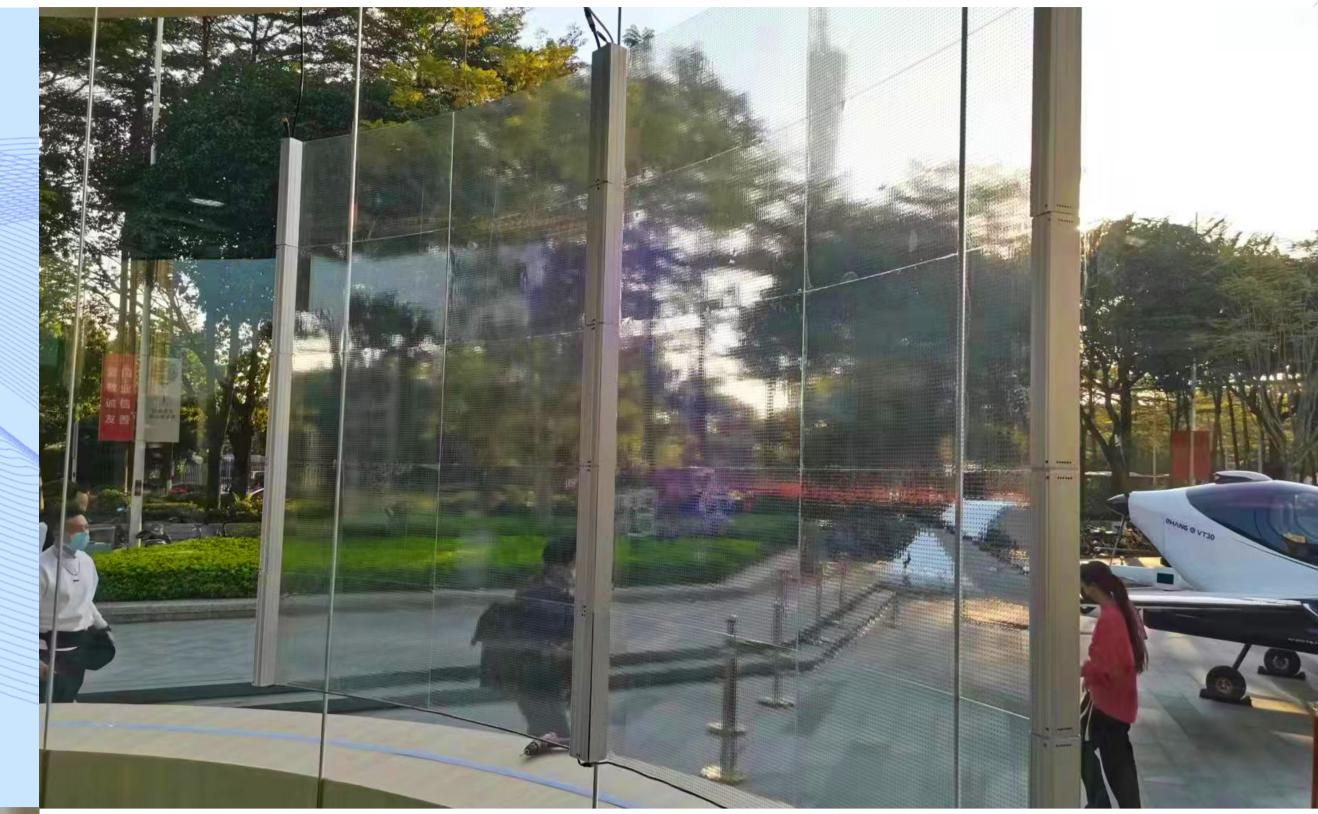
**Super Light & Thin** 

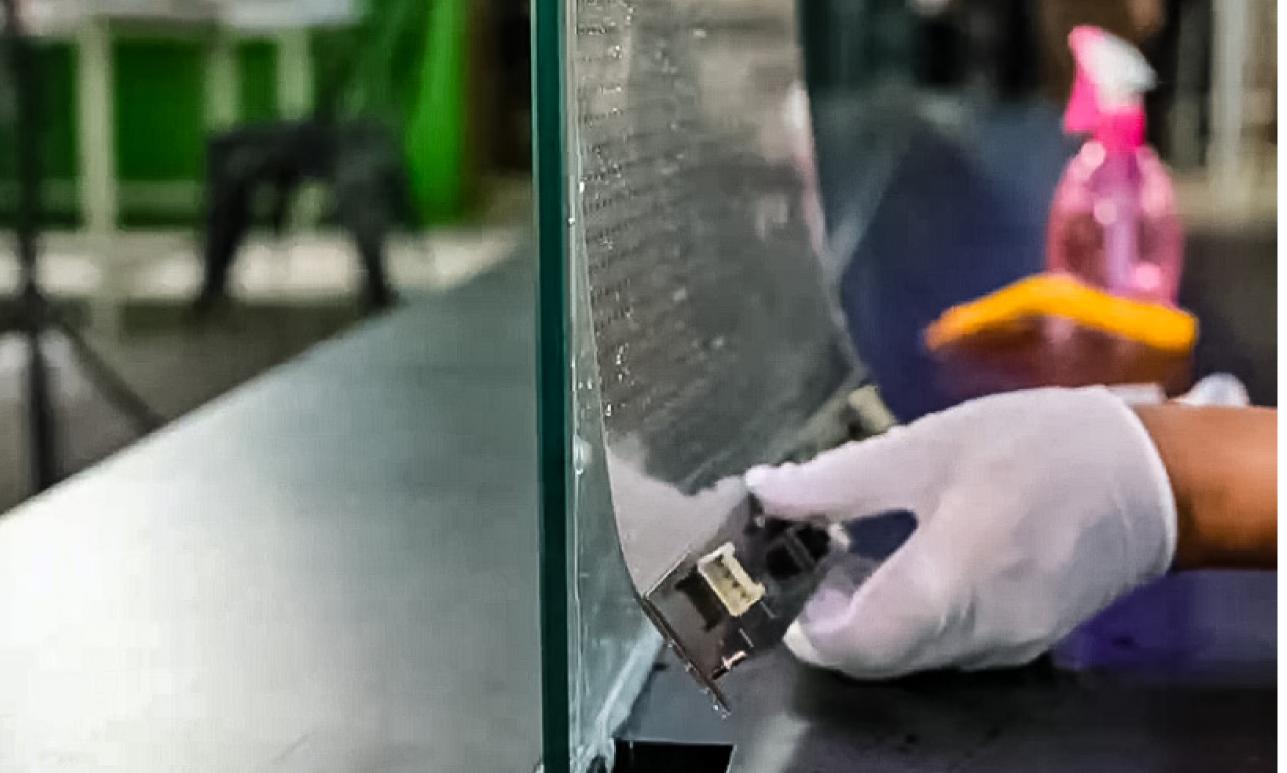
shop with elegance.

Panel standard size is 1000x400mm, only 2.5mm thickness &

3kg/m<sup>2</sup>, achieves aesthetic purpose. Perfect choice for window

A series film screen is with high transrency (80%~97% optional), perfect for window shop installation, won't block any views from inside. Can deliver advertising purpose and show indoor products at the same time.





### Self-adhesive & Simple Installation

Self-adhesive feature, can be directly pasted on glass, no need for additional structure, only need to spray water on the glass surface and paste. All tools needed are scraper, spray bottle and screwdriver for the entire installation process.

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400mm		
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Power Box	A	Α	Α
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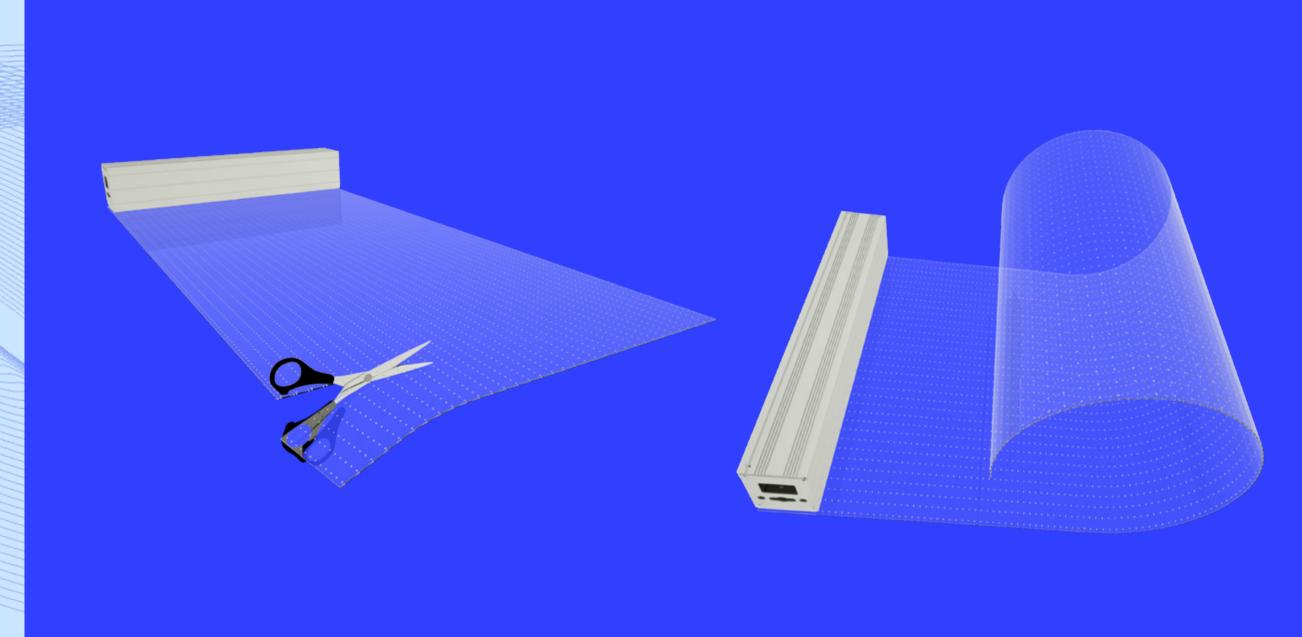
Vertical Splicing

### All-in-one Power Box Design with Elegant Wiring & Free Splicing

One power box contains power supply and receiver card. Simple appearance design, clear at a glance. All wiring can be hiddenly in the power box naturally, no complex cables appear on the outlook, designed with elegance. Support vertical, horizontal, left-right, top-bottom splicing.Save labor cost, save time. One man job. Easily assemble and maintain, easy, simple, convenient, user-friendly.

### **Custom Panel Size**

Panel length customizable, perfectly match the window size. Precise, simple, best choice for customization.





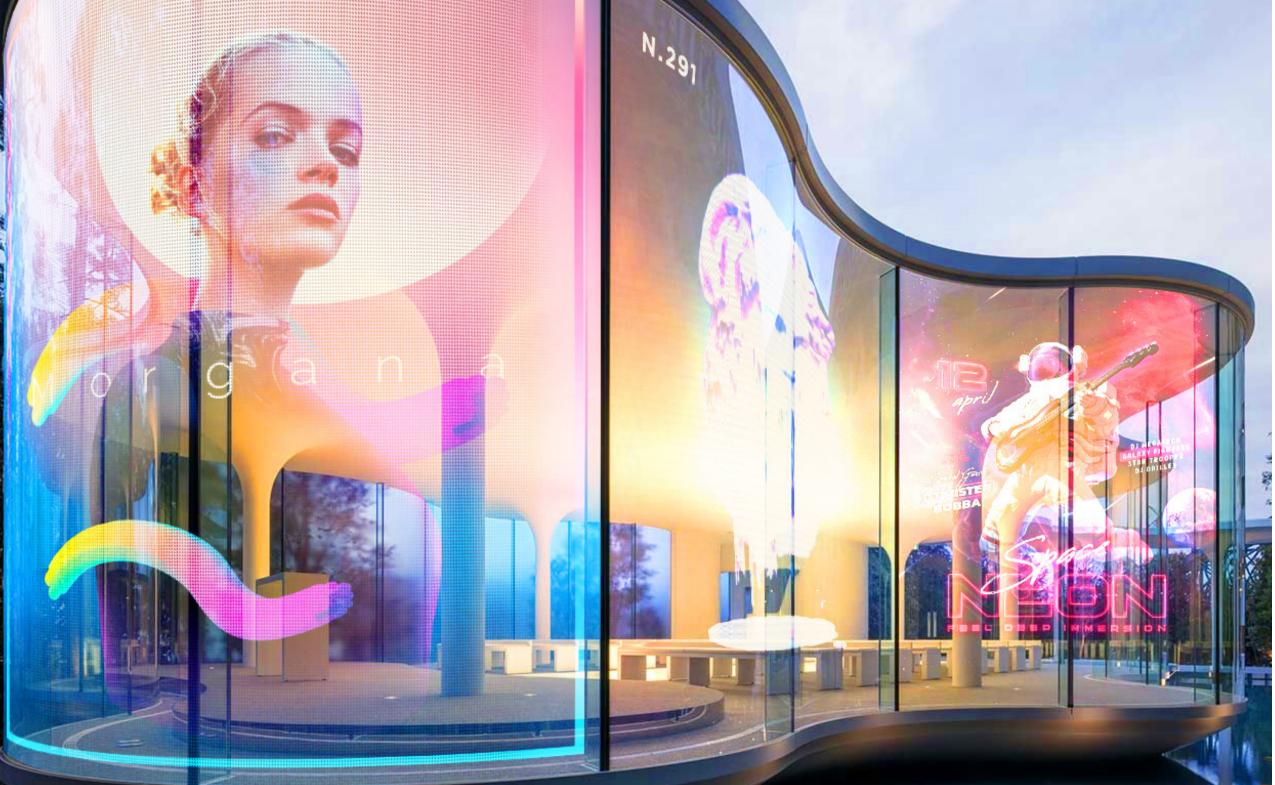
## **Numerous Pixel Pitch Choices**

A variety of pixel pitch options are available, ranging from P5 to P20, offering numerous choices to suit diverse requirements.

### 4000nits High Brightness (Optional)

Optional 4000nits high brightness provides superior visual impact when facing outdoor, offering excellent contrast and a striking visual effect. This makes it an Ideal choice for window shop cases.



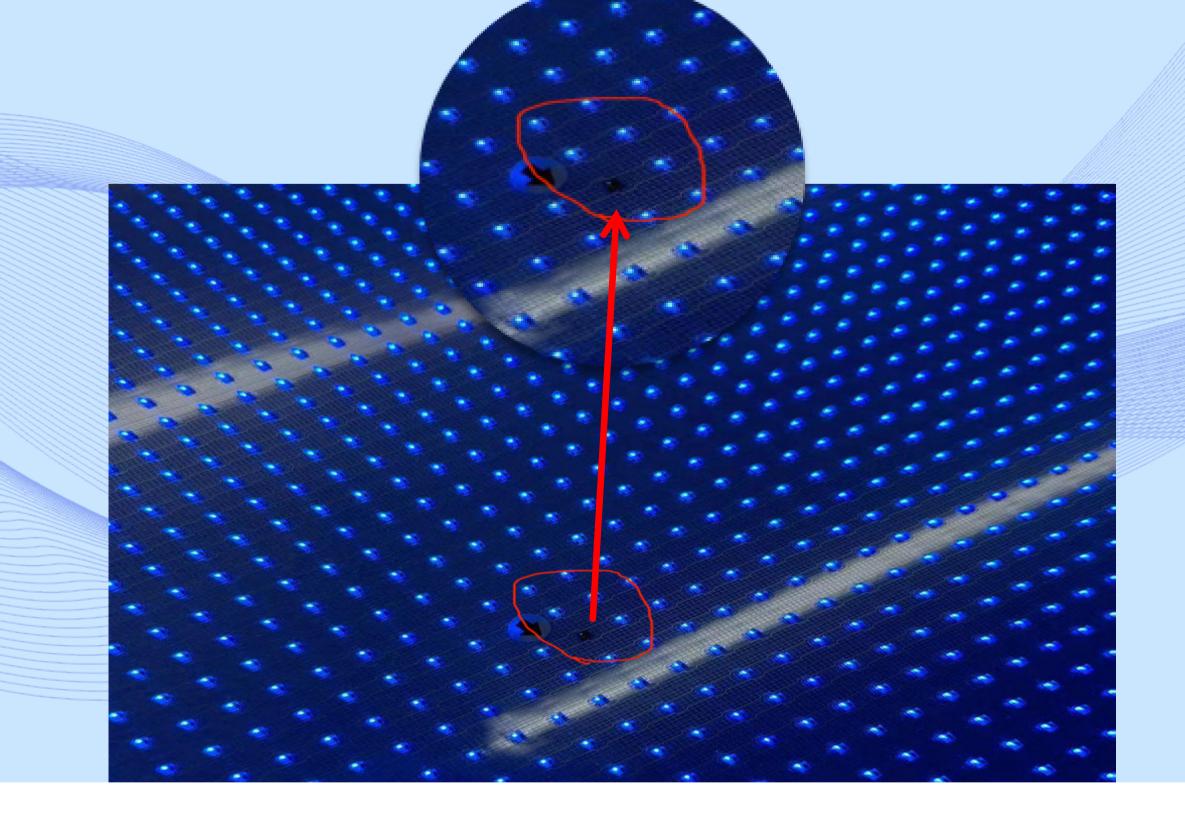


### **Support Curve Installation**

Support convex and concave curvatures up to 1100R. Not only suitable for flat glass, but can also be pasted on curved glass.

### **Breakpoint Continuingly-transferring**

LEDFUL own LED drive IC patent, a full series of LED bead models (1313, 1515, 2121) support breakpoint Continuingly-transferring, four-pin gold wire package, high reliability, more stable!



### Wider Panel with Less Joint

With superior expansion and shrinkage control ability, we can make panel width to 400mm, length to 1450mm, the larger the

### **UV-resistant & Flame-retardant**

We developed UV-resistant and flame-retardant material, the screen film is self-adhesive, prevent falling off or bubbling, achieving superior flatness for seamless integration with glass.



**True 16bit** 

True 16-bit, has smoother color transitions and finer image quality.

### **Parameters**

Model	A5	A6.25	A8	A10	A15	A20			
Pixel Pitch(mm)	5	6.25	8	10	15	20			
Pixel Matrix Per Sq.m	40,000	25,600	15,625	10,000	4,444	2,500			
Pixel Configuration SMD2020 3-in-1 Integrated Driving IC									
Transparency	80%	86%	90%	95%	96%	97%			
Brightness (nits)	2500	2500/4000 (optional)			2500	2500			
Panel Dimension (mm)	1000x320	1000x320 1000x400				1000x400			
Panel Thickness	2mm								
Power Con. (W/sqm.)	Max. 500W ; Avg. 150W								
Refresh Rate (HZ)		≥3840							
Life Span	100,000 h								
Breakpoint continuation		Support							
Bending Installation		Support							
Viewing Angle (H / V)	140° / 140°								
IP Rate	IP31								
Operation Temperature	<b>-20</b> °C <b>~ +55</b> °C								
Operation Humidity	10% ~ 85%								
Color processing	16 bit								
Input Voltage (AC)	AC90-264V, 47-63Hz								

\* Specifications and photos are subject to change without prior notice.