

# HOLOGRAPHIC FILM LED SCREEN

3DH Series

P2.5|P3.91|P6.25

# 3DH SERIES

Holographic film LED screen Solution

**Pixel Pitch**

P2.5|P3.91|P6.25

**Cabinet size**

250x1025/250x1200/250x1500mm

**Refresh rate**

≥3840Hz

**Weight**

5kg/6kg/6.5kg

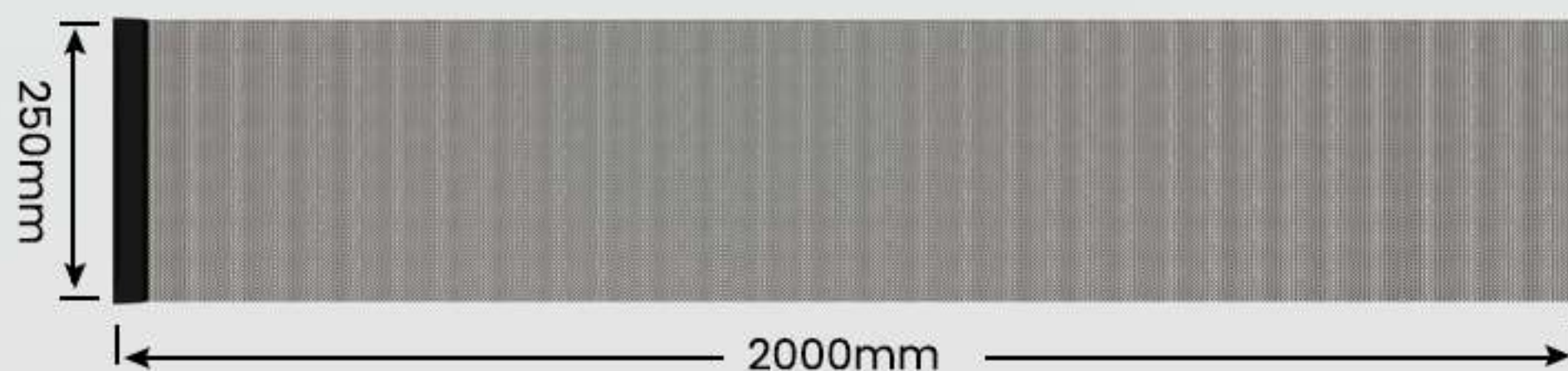
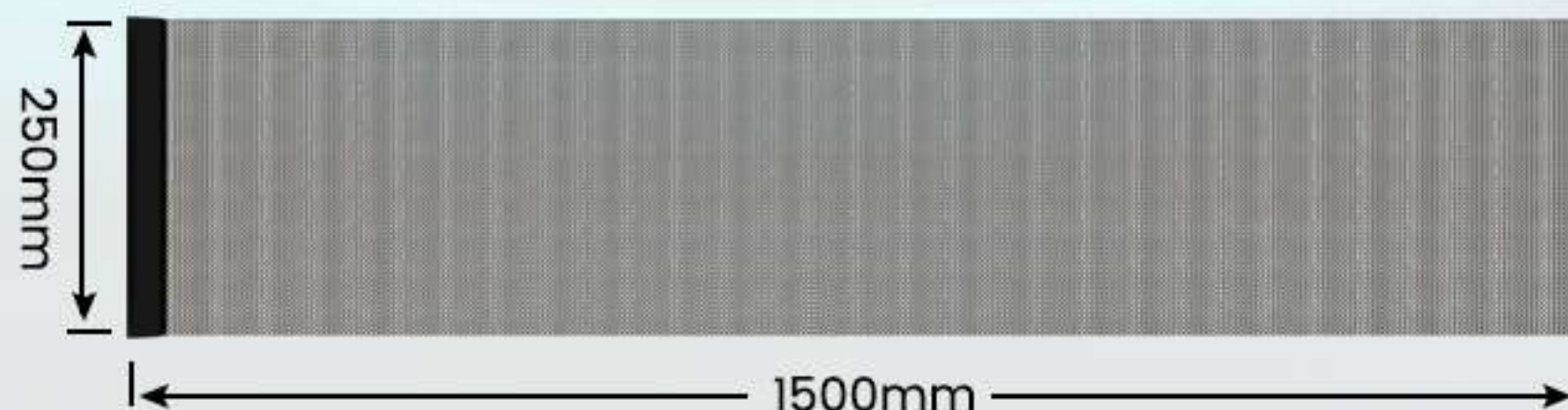
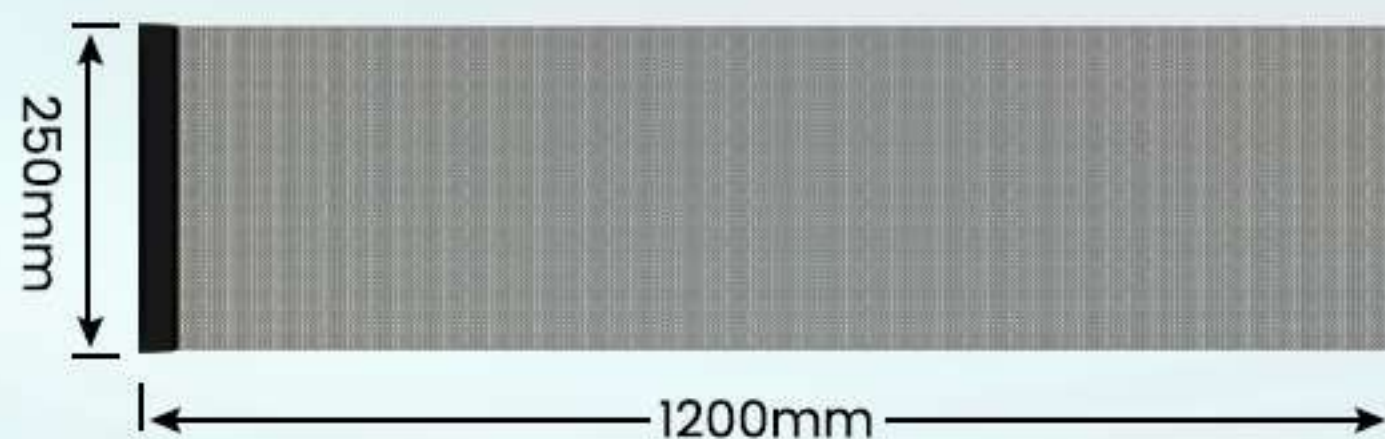
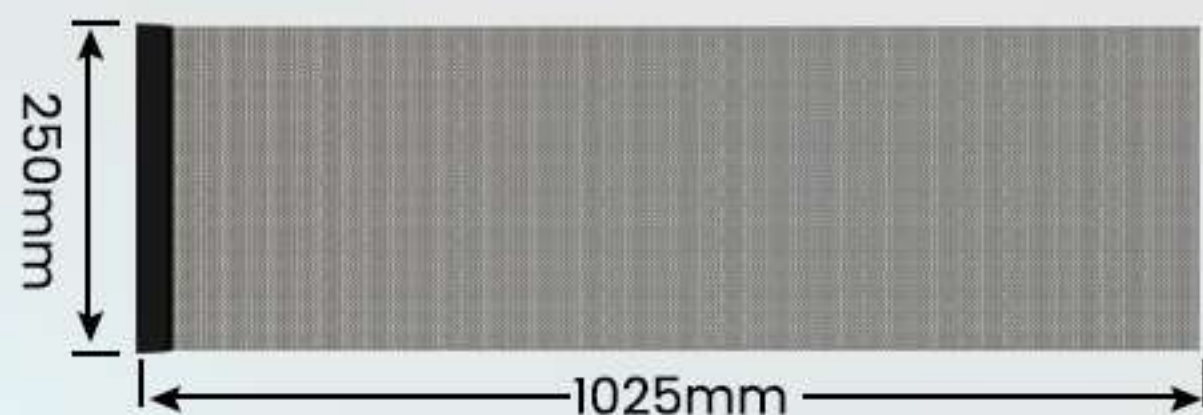
**Brightness**

1200≤5000cd/m<sup>2</sup>

**Gray scale**

16bit

# MODULE DIMENSIONS

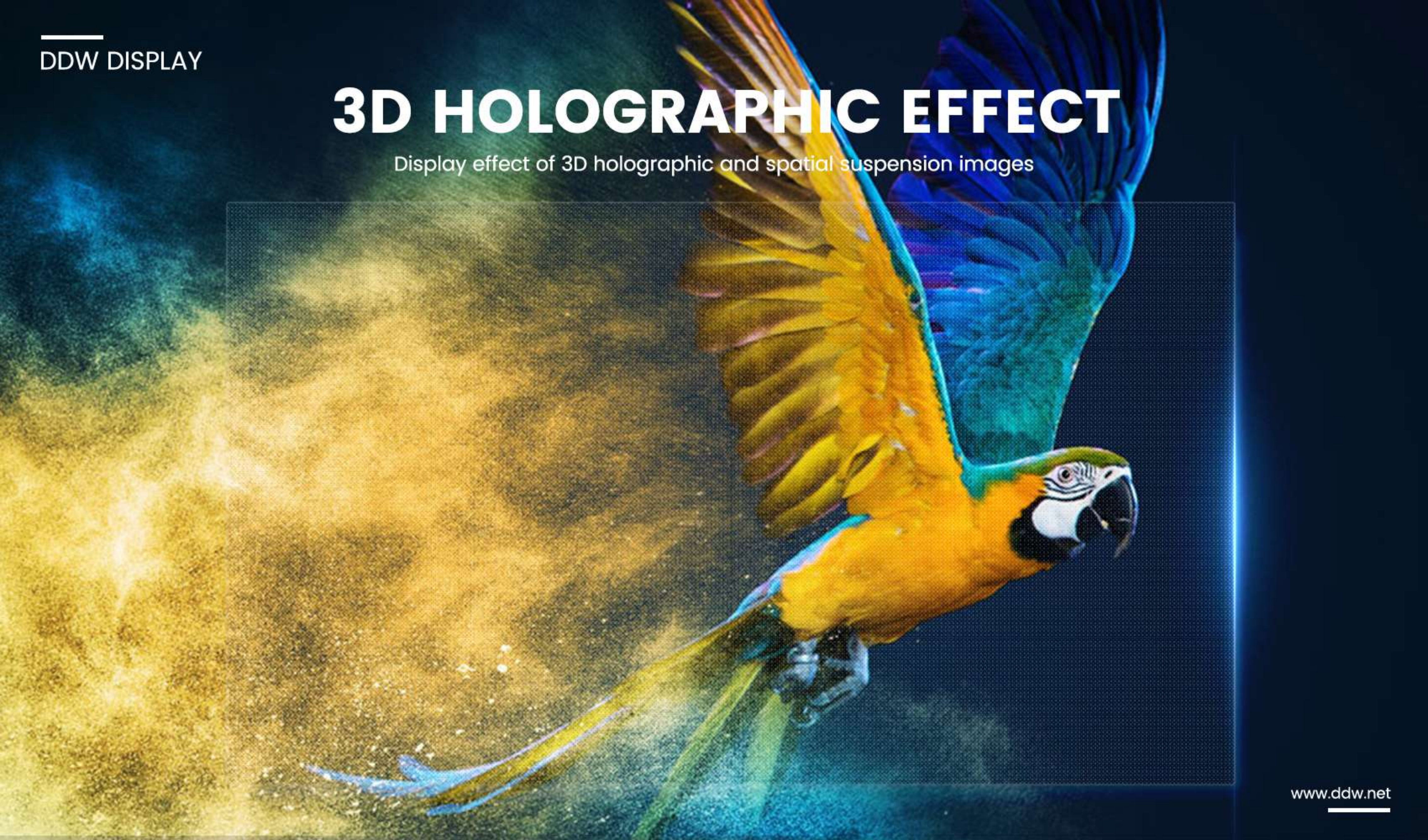


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DDW DISPLAY

# 3D HOLOGRAPHIC EFFECT

Display effect of 3D holographic and spatial suspension images



DDW DISPLAY

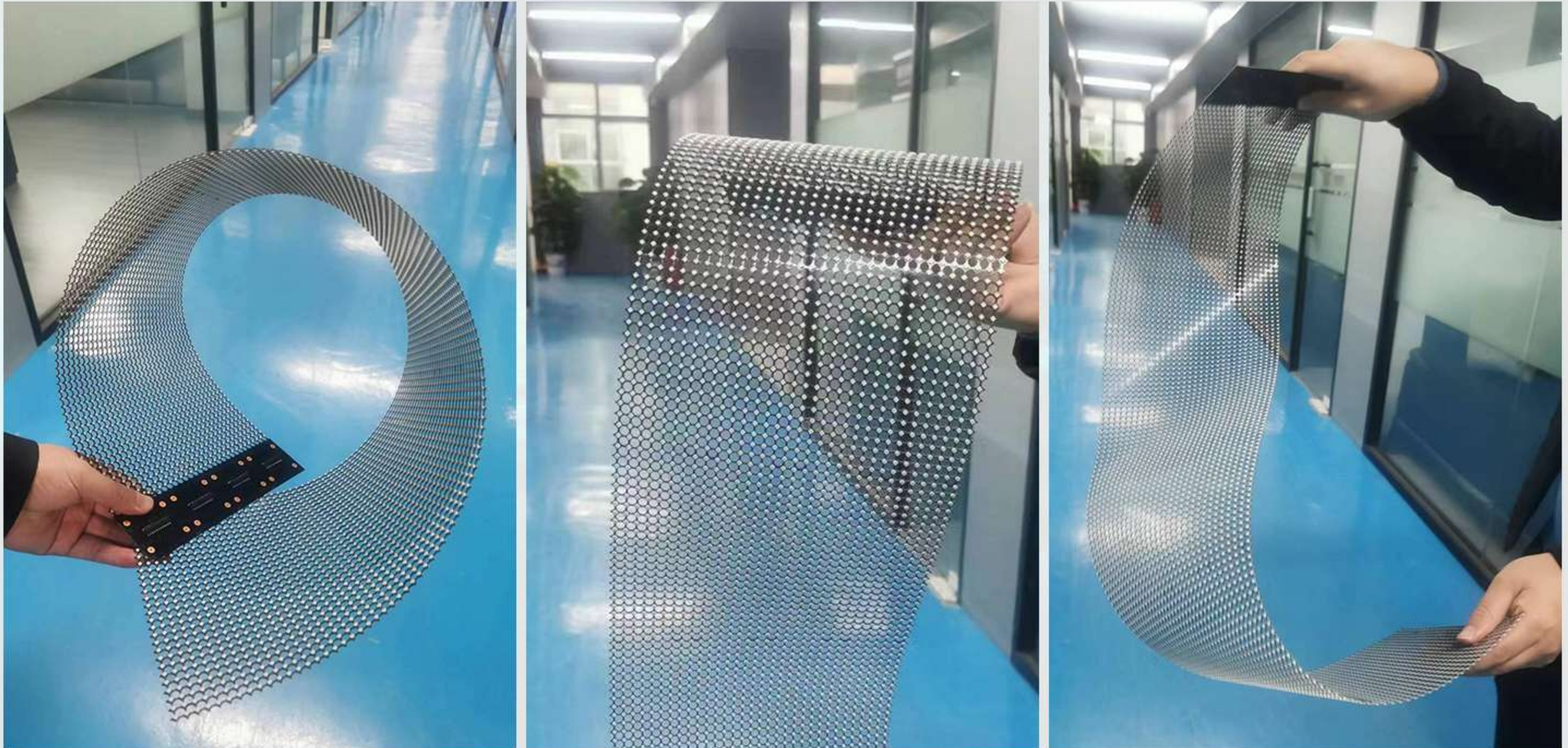
# HIGH TRANSPARENCY

Transparent Rate Up to 70~90% or more, do not affect glass lighting

90%  
TRANSPARENCY

# HIGH FLEXIBLE

Flexible design: Made of flexible materials it can be flexibly bent



# AS THIN AS 1.99MM

The thickness of the screen is less than 2mm, and it is seamlessly attached on a curved surface to show an integral whole on the transparent glass.

1.99mm



# CUSTOMIZED SIZES

Get creative with unique shapes and aspect ratios. Leverage custom sizes to maximize visual impact and seamlessly integrate displays



# HIGH RESOLUTION VISUAL

Holographic transparent LED technology is revolutionizing visual displays with high-definition holograms that engage audiences.

**3840Hz**

High refresh

**9000:1**

High contrast

**16Bit**

Grey scale

**5000cd/m<sup>2</sup>**

High brightness



# EASY INSTALLATION

Can be easily installed directly on the front or back of glass.



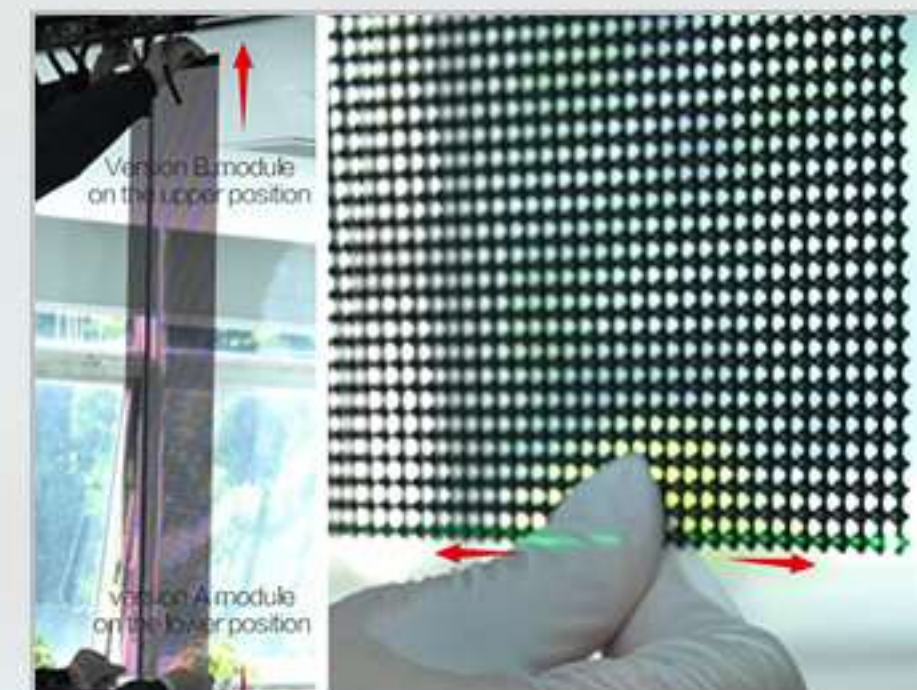
Step 1.Clean the glass.



Step 2.Make a horizontal line on the installation position.



Step 3.Remove the protective film from the module back.



Step 4.Avoid edge or corner damage while getting the module.Align with the horizontal line.



Step 5.End of pasting of all the modules.



Step 6.End of installation of signal cables and power cables of the modules.



Step 7. Connect the HDMI cable and the debugging signal cable to computer.Debug the transmission box.



Debug and light up.

# SPECIFICATIONS

|                                  |                                           |                                     |                                    |
|----------------------------------|-------------------------------------------|-------------------------------------|------------------------------------|
| Pixel pitch (mm)                 | P2.5                                      | P3.91                               | P6.25                              |
| Pixel density (dot/ m²)          | 160000                                    | 65536                               | 25600                              |
| Sensory transparency             | 70%                                       | 80%                                 | 90%                                |
| Display area (mm)                | 125x1000                                  | 250x1000/250x1175                   | 250x1175/250x1475                  |
| Module Size(mm)                  | 1025x125/1200x125/1500x125                | 1025x250/1200x250/1500x250/2000x250 | 1025x2501200x250/1500x250/2000x250 |
| Resolution(dot)                  | 50x400                                    | 64x256/64x300                       | 40x188/40x236                      |
| Weight (Kg/SET)                  | 6.5                                       | 6                                   | 5                                  |
| Brightness (cd/ m²)              | 1000-1200                                 | 1500-3000                           | 3000-5000                          |
| Scanning method                  | Single point single control, static drive |                                     |                                    |
| Package form                     | Lamp driver integrated package            |                                     |                                    |
| Lamp bead working life           | ≥ 100,000 hours                           |                                     |                                    |
| Grayscale                        | 16bit                                     |                                     |                                    |
| Maximum power (W/ m²)            | 1000                                      | 1000                                | 1000                               |
| Average power (W/ m²)            | 350                                       | 375                                 | 375                                |
| LED control system               | synchronous/asynchronous                  |                                     |                                    |
| Input working voltage            | AC100~240V 50/60Hz                        |                                     |                                    |
| Module working voltage           | DC4.2V ±0.2V                              |                                     |                                    |
| Operating temperature            | 0~50℃                                     |                                     |                                    |
| Working humidity                 | 20%RH ~ 85%RH, no condensation            |                                     |                                    |
| Storage temperature              | -20℃ ~60℃                                 |                                     |                                    |
| Storage humidity                 | 10%RH ~ 85%RH, no condensation            |                                     |                                    |
| Cabinet material                 | /                                         |                                     |                                    |
| Installation and use environment | indoor                                    |                                     |                                    |
| Packing and shipping             | Pearl cotton+wooden cast/Fligh cast       |                                     |                                    |

# ACCESSORIES



Transmission Box



CAT-5 Network Cable



HDMI Cable



Transmission Box Cable



DVI Cable



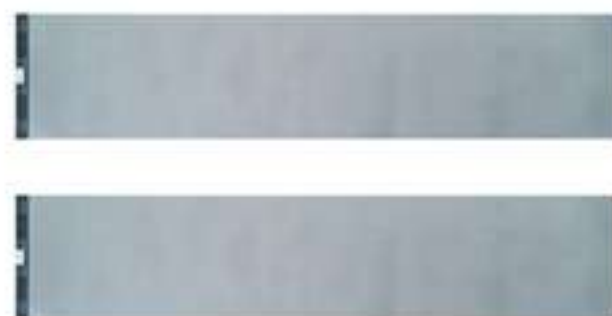
Ac Power Cable



Power Cable



Control Box



Display Module



Signal Cable of the Module



Cascade Connection Signal Cable



Spare LED beads

# PACKAGING



**WOODEN CASE**



**FLIGHT CASE**

# APPLICATIONS



# 3~5 YEARS WARRANTY

Common warranty in LED field is 2 years, ours is 5  
Longer warranty periods, better after-sale services  
worry-free user experience



OEM&ODM

**1000+**  
Projects

**5** days  
Fast delivery



Door to door

**3D**

Installation video



Sample support





# CONTACT US

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