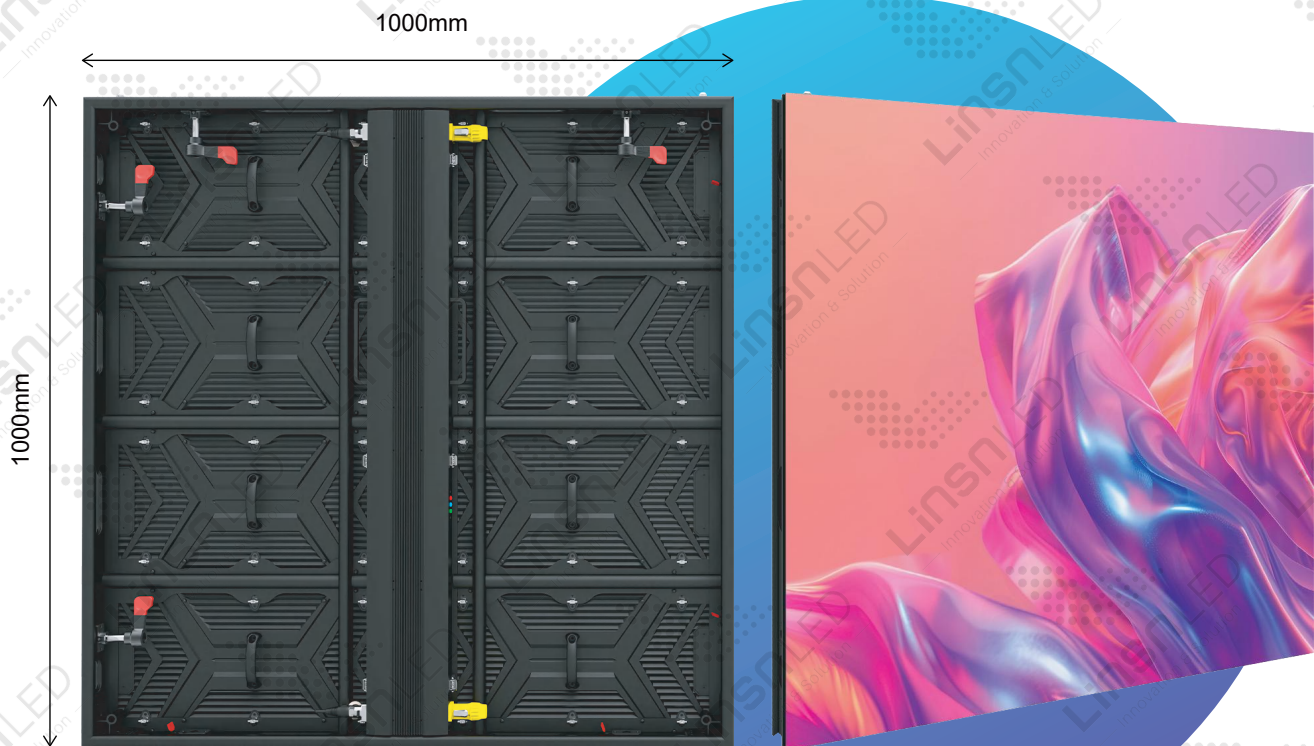


# High Quality Outdoor LED Display

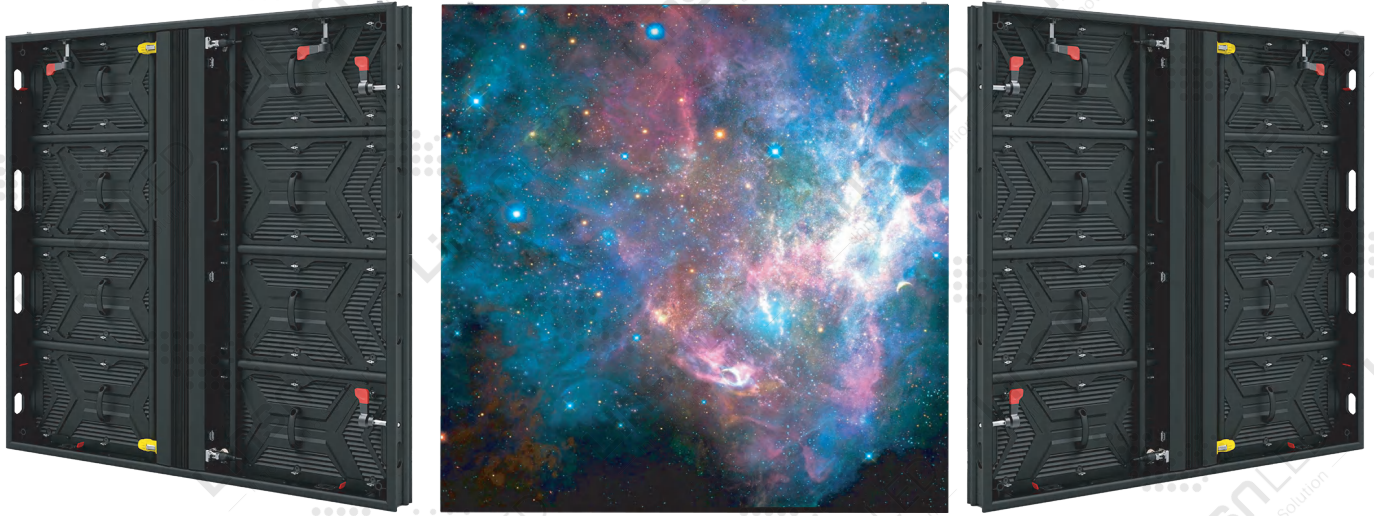
## OF1000 Series

OF1000 series outdoor front service LED display is the latest outdoor fixed LED display, featuring front service access. It features a unique cabinet design with dimensions of 1000×1000/1000×500/1500×1000/1500×500mm and a unique panel design with 500\*250mm size. This display offers ultra-low heat, resulting in electricity saving while providing an excellent visual experience.



OF1000-P3.91/4.81/6.25/7.81/10.416

# OF1000 Outdoor LED Screen

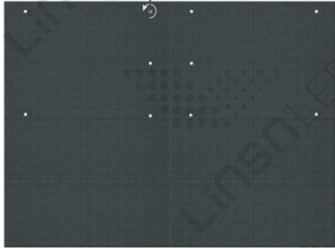


## Front Maintenance Guide

**Allen key**  
Use to remove  
the module



- 1 Insert the Allen key into the holes marked by white dots in the picture below (a total of 5). Then twist the key 90° to the left to unlock the catch.



- 2 The red dots in the picture below indicate the holes where the handle should be inserted. There are a total of 4 holes in one module.



Locked



Unlocked

Place the handles to corresponding holes and twist to the right side to fix it.  
**Please notice: do not twist it too tight**



Take out the module



## Ultra HD Visual Effect

The high brightness and SMD encapsulation technology of the outdoor fixed LED display deliver vivid and smooth images.





## Ultra Light Weight

With an ultra-lightweight design **weighing only 21.5kg**, and a high-precision aluminum cabinet frame, our display allows for seamless splicing of images and videos. This combination offers you the perfect visual experience you desire from any angle.



## High Waterproof

The cabinet has a good protection technology to ensure the LED display can work in hard environment.

**21.5kg**



## Dual Service

The dual-service design allows access from both the front and rear of the cabinet, making installation of LED panels easy.



High Quality With Global Standards,  
CE EMC, RoHs, FCC Certificated.

## Specification

| Pixel Pitch                               | P3.91mm                     | P4.81mm                     | P6.25mm                    | P7.81mm                    | P10.416mm                  |
|-------------------------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|
| SMD Type                                  | SMD1921                     | SMD1921                     | SMD2727                    | SMD2727                    | SMD2727                    |
| Module Resolution                         | 128x64                      | 104x52                      | 80x40                      | 64x32                      | 48x24                      |
| Panel resolution(dots/pc)                 | 256x256                     | 208x208                     | 160x160                    | 128x128                    | 96x96                      |
| Material of Panel                         | Profiled Aluminum           |                             |                            |                            |                            |
| Module Dimension                          | 500x250                     |                             |                            |                            |                            |
| Panel size(mm)                            | 1000x1000x83                |                             |                            |                            |                            |
| Protective Grade                          | IP65                        |                             |                            |                            |                            |
| Flatness(mm)                              | ≤0.1                        |                             |                            |                            |                            |
| Maintenance Mode                          | Front & Rear                |                             |                            |                            |                            |
| Weight of panel (kg/m2)                   | 21.5                        |                             |                            |                            |                            |
| Brightness(nits)                          | ≥5500                       | ≥5500                       | ≥5500-6000                 | ≥5500-6000                 | ≥6000-6500                 |
| Color temperature(K)                      | 8000-10000 optional         |                             |                            |                            |                            |
| Viewing angle(V/H)                        | 160°/160°                   |                             |                            |                            |                            |
| Contrast Ratio                            | 4000:1                      |                             |                            |                            |                            |
| Drive mode                                | Constant current 1/16 scale | Constant current 1/13 scale | Constant current 1/8 scale | Constant current 1/4 scale | Constant current 1/2 scale |
| Refresh Rate                              | ≥1920-3840Hz                |                             |                            |                            |                            |
| Max power consumption(W/m <sup>2</sup> )  | 600                         | 600                         | 850                        | 900                        | 900                        |
| Avg. power consumption(W/m <sup>2</sup> ) | 360                         | 360                         | 510                        | 540                        | 540                        |