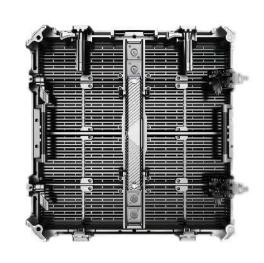
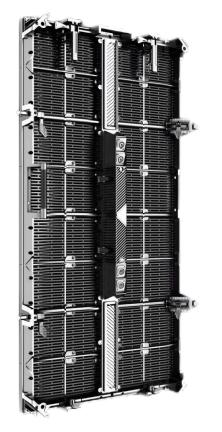


# **ORT Pro Series**

High Quality Outdoor Rental Transparent LED Display







High Transparency



High Brightness



**Great Gray Scale** 



Light and Slim



3840Hz Refresh rate



IP65

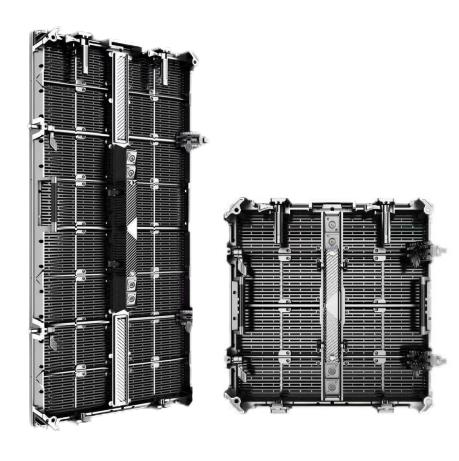


Fast and Easy Installation



Flexible Design





### **Light and Thin**

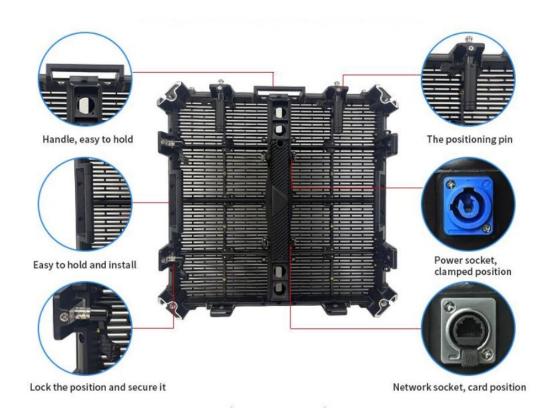
The cabinet material is die-cast aluminum, which is lighter and has higher overall precision. Thickness of the cabinet is only 75mm and the weight is less than 19kgs/sqm which greatly reduces the stress during transportation and instalation.

Cabinet size: 500mm\*500mm\*75mm

500mm\*1000mm\*75mm

Pixel pitch P3.9-P7.8 is available.

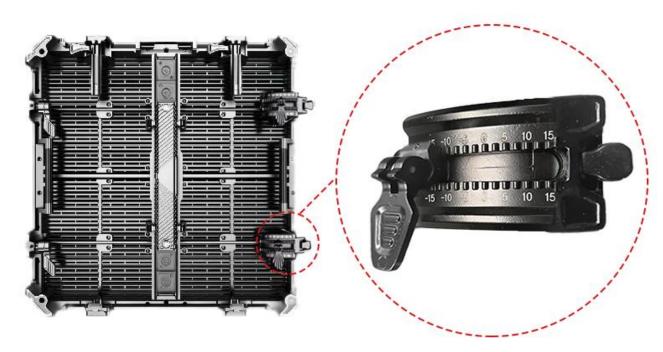




# **Product appearance display**

- 1) Easy to hold and install with handles and postioning pin
- 2) Stable power socket and network socket, the wire will be stably fixed, and the power supply and signal transmission are stable
- 3) Socket can be customized according to customer needs





# Various shapes with curved lock desigen

Adopting the push-pull curver lock design, we can choose seven arcs (-15° -10° -5°0° 5° 10°15°).

The diverse arc selectivity allows clients to choose the most appropriate arc according to specific needs, making it more flexibly applicable to different scenarios and designs.

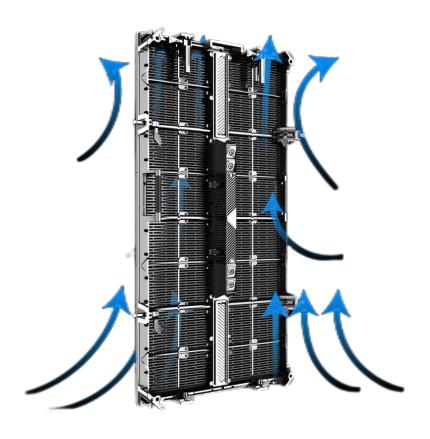


# **High Transparency**

Transparency can be up to 36%, which can produce a strong perspective effect, making the images more vivid, especially at night.







# **Excellent Heat Dissipation**

- 1) Die-casting aluminum cabinet.
- 2) The cabinet is used with wind-pass design. As a result, even without fans and air conditioners, the screen can still work properly in the high temperature environment of 60°.

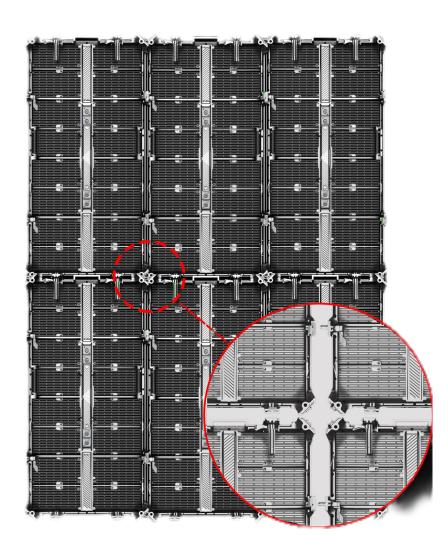


#### **Rear Access**

We install the module and power bo.via screws. The modules, power supply, receiving card, and other components can be disassembled from the rear, which is convenient to install and maintain the screen.







# **Fast and Easy Installation**

Our rental transparent LED display realizes the connection between the cabinets through connecting pieces and fast locks. And we also design a handle for each cabinet. So that it can be carried to install fast and easily.



# **High Protection: IP65**

- 1) All exposed materials are waterproof and UV resistant.
- 2) Our outdoor connivers are plugged in from bottom to top of the power box , which make more waterproof.







# **Multiple Options of installation**

Stacking installation: Ground stacking makes your installation easier and faster during the events.

Hanging installation: The hanging bar can hang the cabinets from truss. The light weight of the cabinet will reduce the physical pressure of the frame.





# **Application Fields**

To fit every different scene, our product is made up of superior quality materials with the concise and strong structure. This product is usually used in:

- Cinemas;
- Stages;
- Advertisements.



ORT Pro Parameters	
ltem	P3.91-P7.81
Pixel Pitch	3.91-7.81mm
LED Type	SMD1921
Module Size	500mm × 125mm
Module Resolution	128dots × 16dots
Module Pixels	2,048dots
Driving Mode	1/8scan
Cabinet Size	500mm x 1000mm x 75mm/500mm x 500mm x 75mm
Cabinet Resolution	128dots × 128dots/128dots × 96dots
Pixel Density	32,768dots/m²
Minimum Viewing Distance	≥7 m
Transparency	36%
Brightness	4000-5000nits
IP Grade	IP65
Refresh Rate	1920Hz-3840Hz
Gray Scale	14bits
Viewing Angle	H:120° / V:120°
Maximum Power Consumption	800W/m²
Average Power Consumption	260W/m²
Input Voltage	AC240V @ 50Hz / 60Hz
Operating Temperature	- 40°C~45°C
Operating Humidity	10%~90%
Cabinet Material	Die-casting Aluminum
Cabinet Weight	19kg/m²
Operating System	Window s
Signal Source Compatibility	DVI, HDMI1.3, DP1.2, SDI, HDMI2.0, etc.