



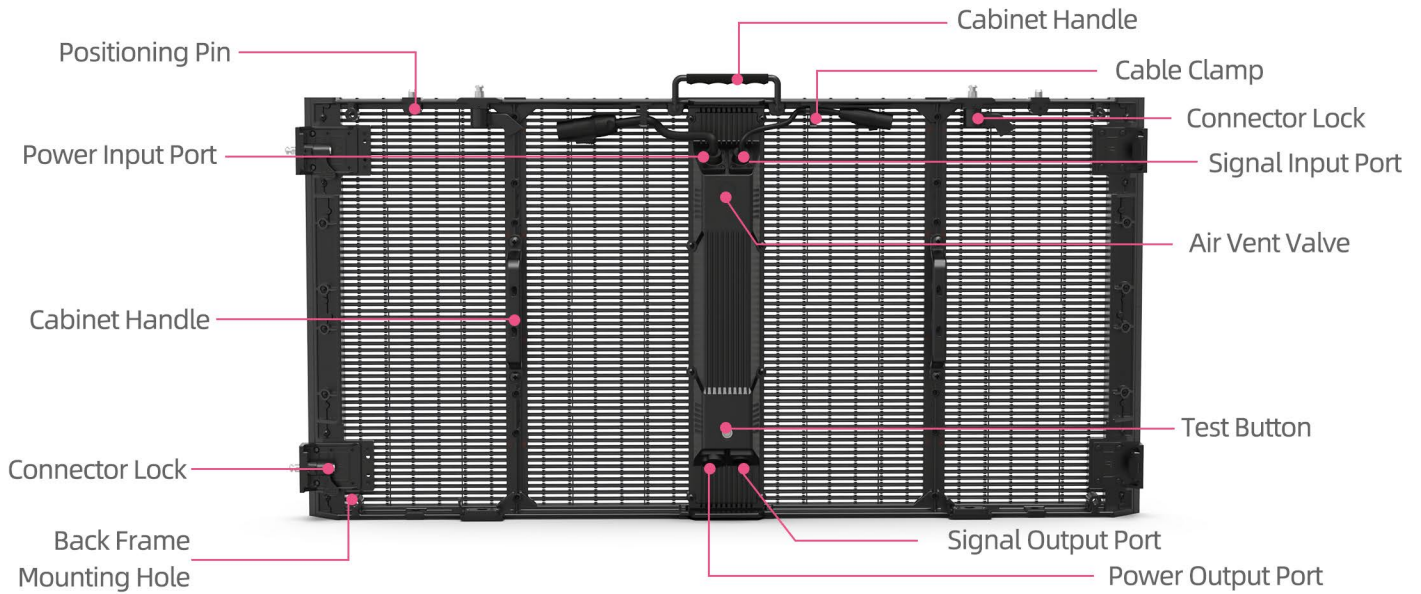
# Transparent Rental LED Display

TR Series

Indoor/Outdoor P3.91-7.8

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## KEY COMPONENTS



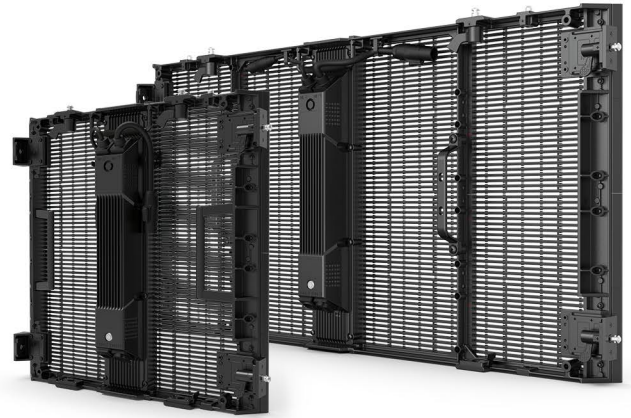
## EXPLODED VIEW OF THE TRANSPARENT LED DISPLAY STRUCTURE

- Modular Design: Allows for flexible and rapid assembly/disassembly.
- Lightweight Frame: Enhances portability, suitable for rental and stage applications.
- Transparent LED Panels: Provide high visibility with a clear background.
- Control and Power Modules: Located centrally for optimized cable management and accessibility.



## KEY FEATURES

- ◆ Two cabinet sizes are available to meet the diverse needs of different clients and venues.
- ◆ Transparent rental screen with beveled edges for flexible curved or angled displays.
- ◆ Air Vent Valve design prevents moisture and ensures stable performance.
- ◆ Integrated back cover design for easy and quick maintenance and replacement.
- ◆ Ultra-thin module for a wider viewing angle.



High transparency



High light transmittance



Ultra-thin cabinet



Curving Capability



Integrated design

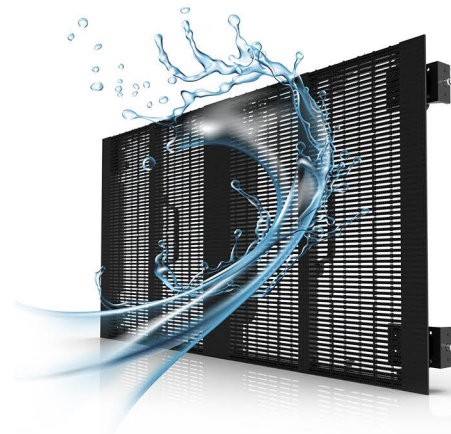


High waterproof

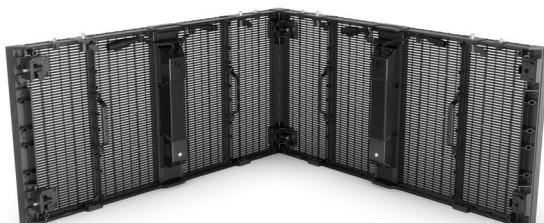
## CABINET FEATURES



40% ultra-high light transmittance



Low wind resistance

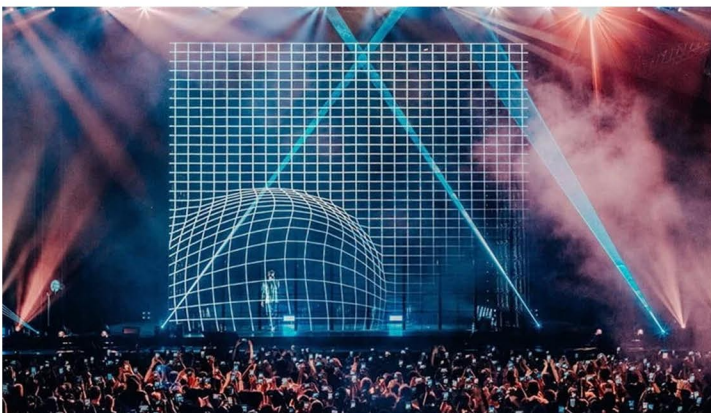
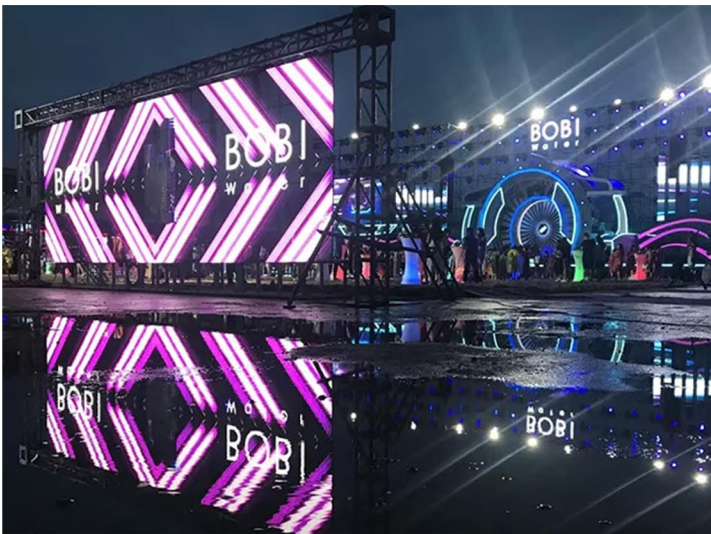


Supports 90-degree installing

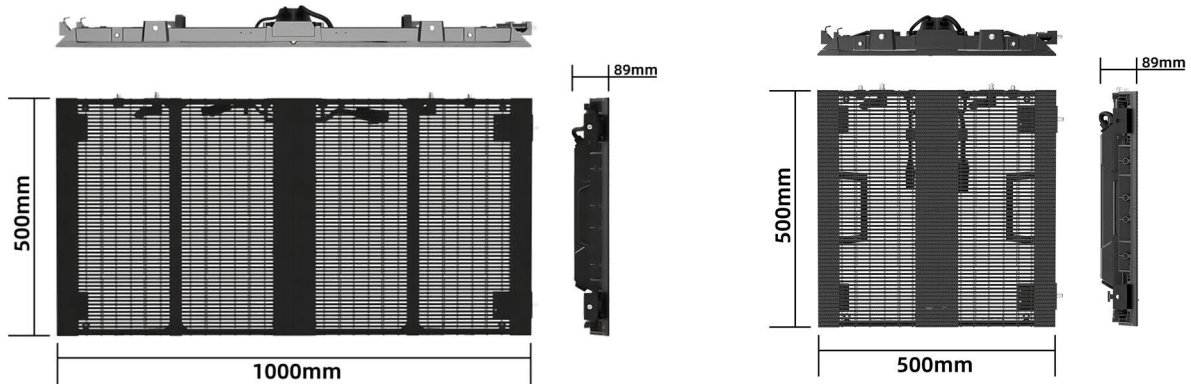


Supports curved installing,  $\pm 10$  degrees, with 2.5 degrees per unit

## KEY FEATURES



# TR Series Transparent Rental LED Display Solutions



Part Number	TR Series P3.91-7.8(standard brightness)	TR Series P3.91-7.8(high brightness)
LED Type	SMD1415	
Pixel Density	32768pixel/m <sup>2</sup>	
Color Temperature	6500-9500K	
Brightness	3000-3500cd/m <sup>2</sup>	4500-5000cd/m <sup>2</sup>
Scan	1/8	
CabinetSize (W*H*D)	1000*500*89mm、500*500*89mm	
Cabinet Resolution	256X64pixel、128X64pixel	
CabinetWeight	7.8±0.5kg、6±0.5kg	
Cabinet Material	Die casting aluminum	
Max.PowerConsumption	680 W/m <sup>2</sup>	800 W/m <sup>2</sup>
Ave.Power Consumption	270 W/m <sup>2</sup>	320W/m <sup>2</sup>
ViewingAngle	H/V: 140±10°	
Refresh Rate	3840Hz/7680Hz	
GrayScale	14-16bit	
I P Rating	I P65	
OperatingHumidity	10%~90%RH	
Operating Temperature	-20°C~40°C	
Max.Stacking	16pcs	
Max. Hanging	16pcs	
Curve(Optional)	-10°/-7.5°/-5°/-2.5°/0°/2.5°/5°/7.5°/10°	
Operating Lifetime	≥75,000hours	
Storage Temp/Humidity	- 40°C~60°C,10%~60% RH	



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