TPO9 Transparent Outdoor LED
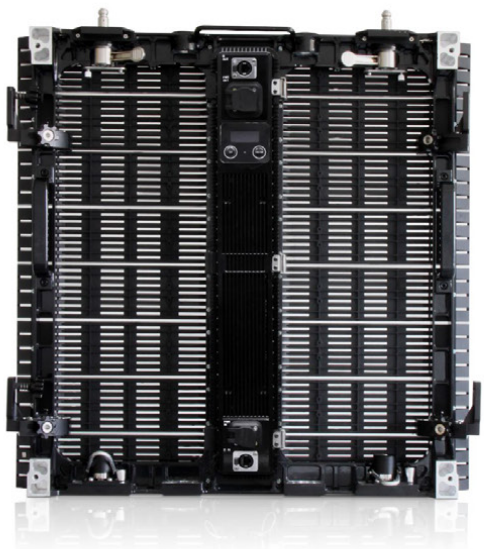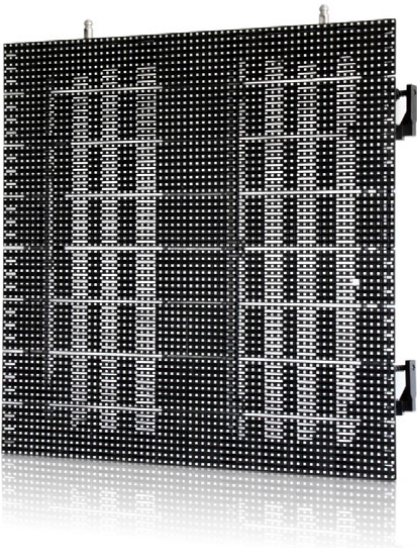
Specifications

Cabinet Size(WXHXD) mm	600x600x117 mm
Cabinet Resolution	64x64
Color Contrast	6000:1
Color Temperature	7500
Cabinet Pixel Density	4096 pixels
Average Power Consumption	150 watt
Max. Power Consumption	300 watt
Material	Diecasting Alumunium
Cabinet Weight KG	11
Transparent	Yes
Flybar	60cm
Brightness	6000 nit
Colors	16 Bit
Driving Method	1/4 Scan
View Angle	Horizontal 160°, Vertical 90°
Min. Viewing Distance	7 meters
Brightness Control	Red,Green and Blue 256 Grade/Each
Fresh requency	≥3840Hz
Frame Frequency	50 - 60Hz
Input Voltage	AC90-260V,50-60Hz
Defects Rate	≤0.00001
MTBF	>10,000 hours
Life span	≥100,000 hours
Module Display Brightness Uniformity	<3%
Earth Leakage Current	<3mA
Protective Grade	IP 65 Front), IP 54 (Back)
Temperature-operating	−20℃～50℃
Humidity-operating	10%～90%
Controlling system	HD-MPVP2 (DVI,HD-SDI, HDMI, Etc)
Max hanging cabinet	16 Vertical

Safety warnings ⚠

1. Please don't install this LED Screen in intense magnetic and high-voltage fields.

2. To reduce the risk of component damage and fire caused by short circuit, make sure correct connection

3. Check if the voltage and power input suit the LED requirement

4. Don't connect cables with power on, make sure a correct connection and no short circuit checked with instrument before power on.

5. Please don't open Receiver cover while still LED still on to avoid risk.

Dimensions