

Creative LED display OM Series

Outdoor Mesh LED Display

Outdoor transparent grid screen for see-through display applications.



Light



IP65



Freely Assembly



Energy



All-weather

Parameter >>

Model	CHEER-OM3.9x7.8	CHEER-OM5.2x10.4	CHEER-OM10.4x10.4	CHEER-OM15.6x15.6
Pixel Pitch	H:3.9mm; V:7.8mm	H:5.2mm; V:10.4mm	H:10.4mm; V:10.4mm	H:15.6mm; V:15.6mm
Transparency	53%	65%		80%
Pixel Density	32768 dots/sq.m	18432 dots/sq.m	9216 dots/sq.m	4096 dots/sq.m
Scanning method	1/8	1/4	1/2	Static
Refresh Rate	5120-7000Hz	3840Hz		5120-7000Hz
Brightness	≥4500CD			
LED Specification	SMD1921		SMD2727	
Maximum viewing angle	140° /140°			
LED lamp life	≥100,000 hours			
Maintenance	Front / Rear			
Protection grade	IP65			
Cabinet size	1000×500×80mm			
Weight	15kg/m ²			
Input Power(Max/Ave)	800/240w/m ²			
Input voltage	AC100~240V 50/60Hz			

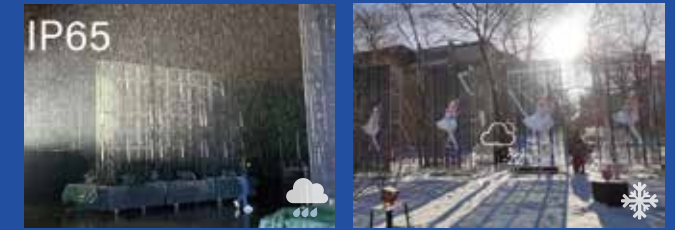
Good light transmittance

Less wind resistance and safer



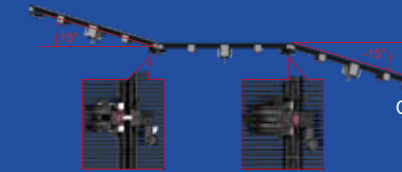
IP65 waterproof, no fear of weather changes

High and low temperature resistance

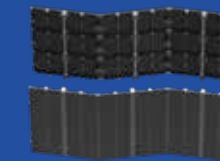


15° angle-cut arc lock cabinet combination method

The lock can be adjusted according to the scale achieve -15° internal/external arc of adjacent cabinets.



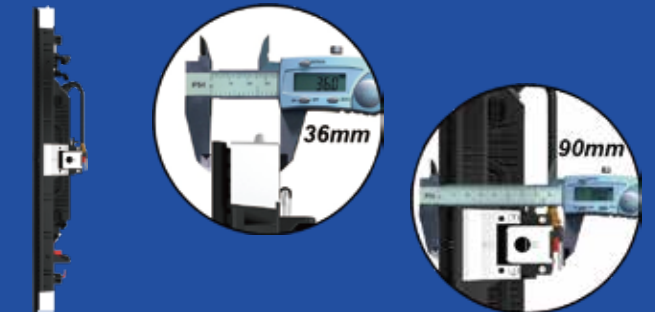
Combined into a 90° right-angled screen, Combined into squarecolumn screen



Cabinet with curved locking angle of 15° ,can be customized according to needs combined to form a curved screen with a wider viewing angle

CNC precision machining cabinet

Super slim cabinet



Wide Application

