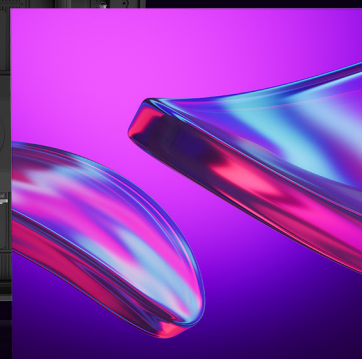


Sunlit Max Series

Outdoor COB Rental Panel




Full Flip-Chip COB Technology, Redefining Premium Outdoor Displays

Wide color gamut and high contrast ratio faithfully reproduce every detail. 3000 nits of high brightness deliver vivid, true-to-life visuals.

 **DCI-P3**
Color Gamut

 **3000nits**
High Brightness

 **1,000,000:1**
High Contrast Ratio

Die-Cast Cabinet, Ensuring Ultimate Flatness

500x500mm die-cast cabinet delivers superior flatness.

500x500mm
Standard rental cabinet size



Front & Rear Maintenance, Easy and Efficient

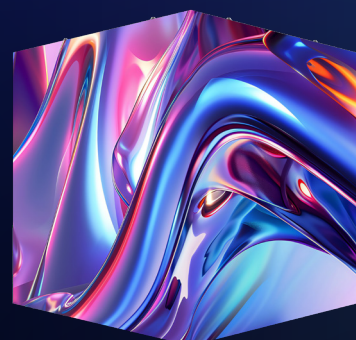
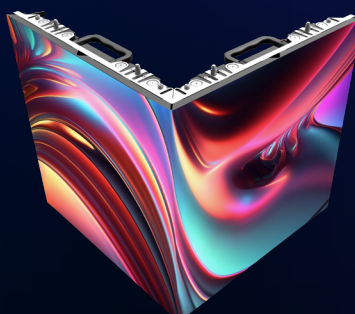
The Sunlit Max Series supports both front and rear maintenance, meeting various project requirements.



Right-Angle Splicing, Breaking Display Boundaries

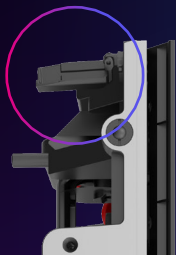
The Sunlit Max Series supports 90° splicing, bringing creative display ideas to life.

90°



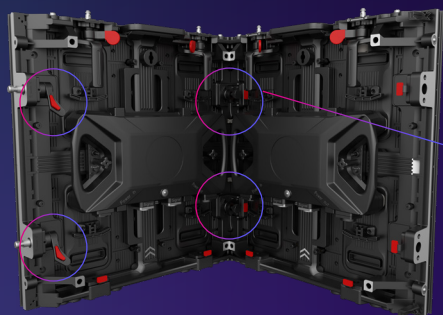
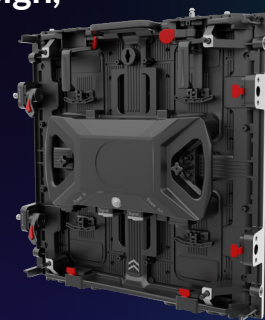
Corner Protectors, Designed for Impact Resistance

Foldable corner guards protect modules from bumps and knocks.



Hard Connection Design, Built for Stability

The modules adopt a hard connection design for greater stability.



Quick-Lock

Magnetic Attachment & Quick-Lock Design, New Approach to Installation

The magnetic attachment between the cabinet and modules, combined with the quick-lock design between cabinets, makes installation and maintenance more convenient.

The rear panel is designed with captive screws for flexible, multi-scenario applications.

SPECIFICATIONS

Model	ROC55-1P5VF	ROC55-1P9VF
Pixel Pitch(mm)	1.5625	1.953
Resolution	320*320	256*256
Panel Technology	COB	
Unit Weight(WxHxD)(mm)	500 x 500 x 89	
Brightness(nits)	3000	
Contrast Ratio	1,000,000:1	
Color Temperature(K)	7500 (Adjustable)	
Frame Rate(Hz)	60	
Refresh Rate(Hz)	3840	
Working Voltage	AC: 100~240V, 50/60Hz	
Peak Power Consumption(W/m ²)	680	680
Average Power Consumption(W/m ²)	230	230
Lifetime(Hours)	100,000	
Operating Temp(°C)	-10 ~ 50	
Humidity Range(%RH)	10 ~ 90	
Unit Weight(kg)	9	