

Sunlit Plus Series LED Rental Panel



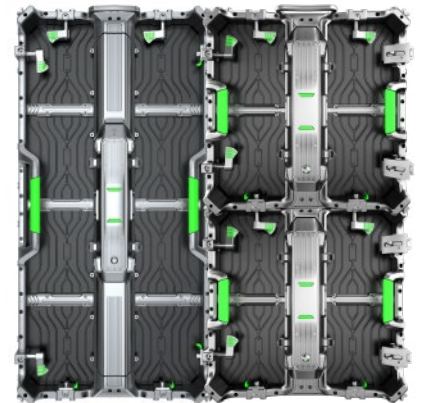
500 x 1000mm
Long cabinet size



500 x 500mm
Short cabinet size

Two cabinets, any splicing.

The Sunlit Plus series is available in both long and short cabinet sizes. The two cabinets can not only be used individually but can also be combined, providing the flexibility to choose different cabinets for fitting according to the needs of the scenario.



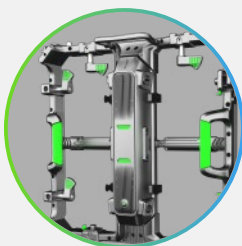
Hardwired power box design

The power box is hard-wired for quick disassembly and easy maintenance.



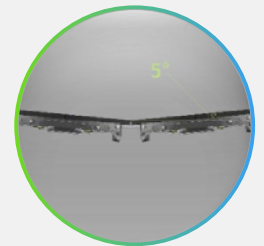
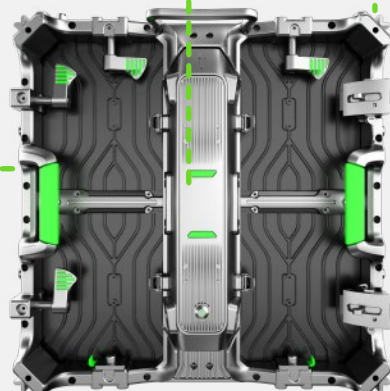
Corner protection design

The cabinet is protected from bumps by foldable corner protectors around the corners of the screen.



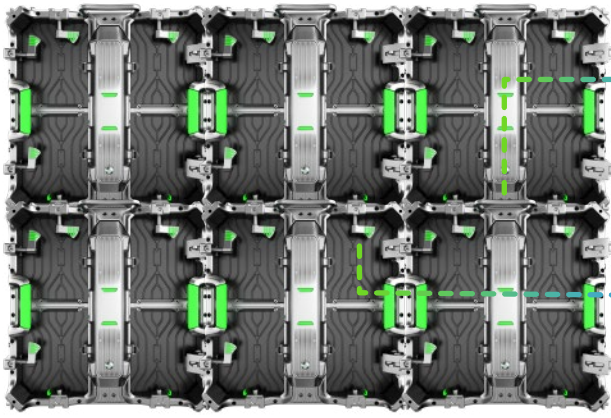
High quality die-cast aluminium

Adopting die-cast aluminium, the cabinet is robust and durable, effectively ensuring the flatness of the screen surface.



Customisable curved enclosure

The Sunlit Plus series supports a customised enclosure design, allowing for easy internal and external arc splicing without the need for an internal arc lock.



Handle design

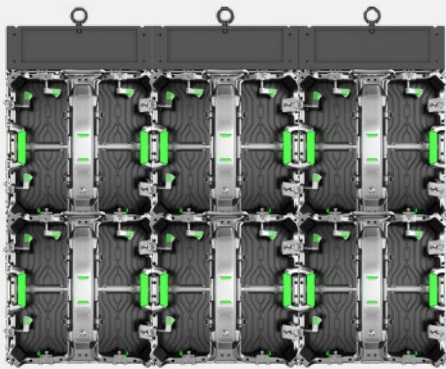
Designed with handles, the cabinet is not only easy to install and dismantle by a single person but can also be used to fix the cabinet between the top and bottom, making it safer and more reliable.



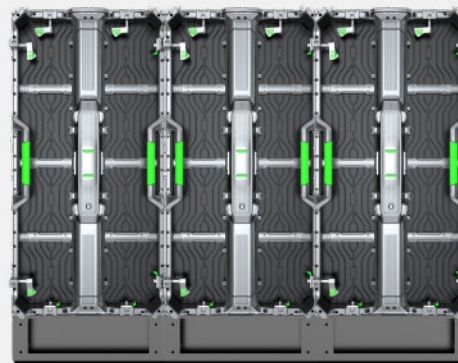
Smart lock design

The Sunlit Plus series cabinets are spliced with smart locks, which are easy to use, safe and firm, and can effectively avoid misoperation during installation.

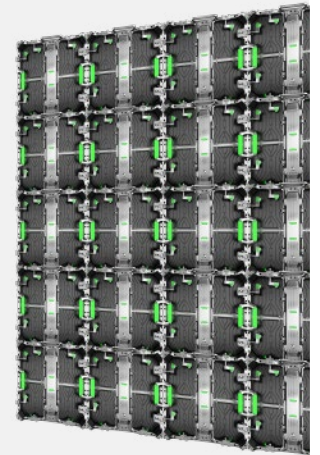
Various installation options



Lifting



Floor stand mount



SPECIFICATIONS

Model	RU55-1P9VD	RU55-2P6VD	RU55-2P9VD	RU55-3P9VD	RO55-2P9VD	RO55-3P9VD	RO55-4P8VD
Pixel Pitch(mm)	P1.953(indoor)	P2.604(indoor)	P2.97(indoor)	P3.91(indoor)	P2.97(outdoor)	P3.91(outdoor)	P4.81(outdoor)
Resolution	256*256	192*192	168*168	128*128	168*168	128*128	104*104
Unit Size (W x H x D mm)	500 x 500 x 88/500 x 1000 x 88						
Module Size (W x H mm)	250 x 250						
Panel Technology	SMD						
Brightness(nits)	600 ~ 800				4500		
Gray Scale(bit)	14						
Contrast Ratio	5000:1						
Colour Temperature(K)	3200 ~ 12000(adjustable)						
Viewing Angle(H./V.)	140°/120°						
Refresh Rate(Hz)	3840						
Lifetime(Hours)	≥100000						
Working Voltage	AC:100V~220V,50/60Hz						
Power Consumption Max(W/m ²)	≤650				≤800		
Operating Temp(°C)	-10 ~ +50				-20 ~ +50		
Humidity Range(%RH)	10 ~ 80				10 ~ 90		
Weight(kg)	8 / 13						