



US SERIES

The smallest and
smoothest curved
rental screens



Modular
Design



Flexible
Module



Creative
Shapes



Cylinder



Mixed
Splicing



High Gray Scale
High Refresh Rate



Corner
Protection

Applications



Concert



Launch Event



Press Conference



Exhibitions



Festival Celebration

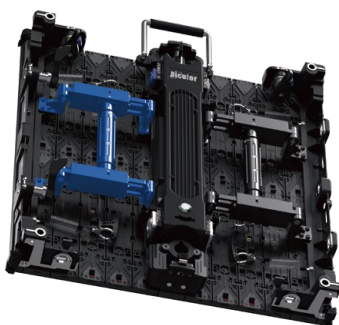


VP & XR



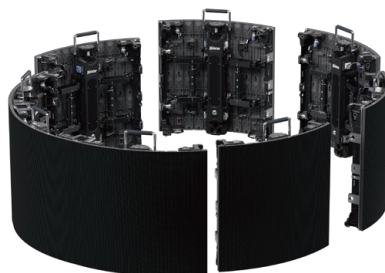
Free Curved Surface

Innovative curve lock system,
high precision,easy adjustment



Cylindrical Splicing

8 Cabinets Form 1 Circle,
Just 1.27m in Diameter

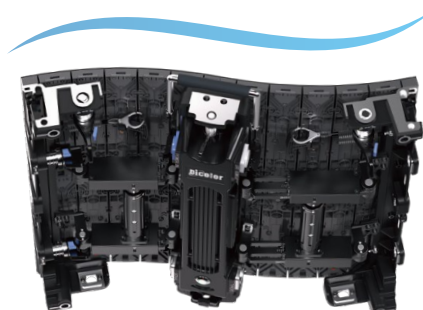


±45°

Single cabinet

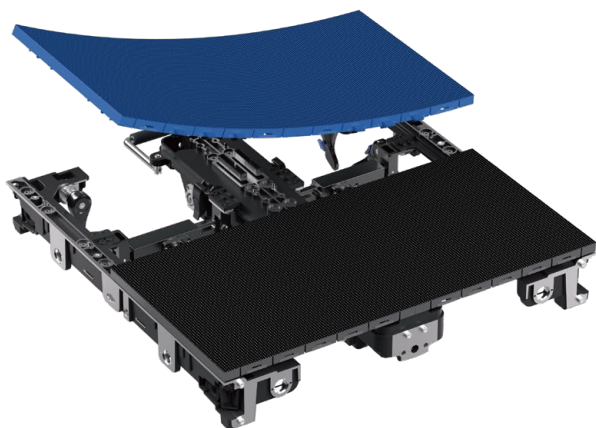
One Cabinet Can Realize S Shape

Concave/Convex Curves with Single Cabinet



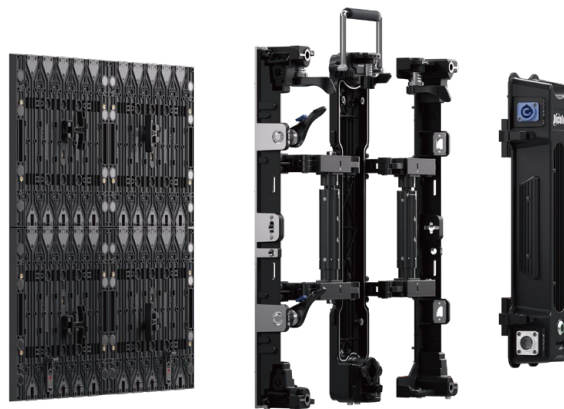
Flexible Module

Flexible 500*250mm modules ensure perfect quality, free of bright-dark line



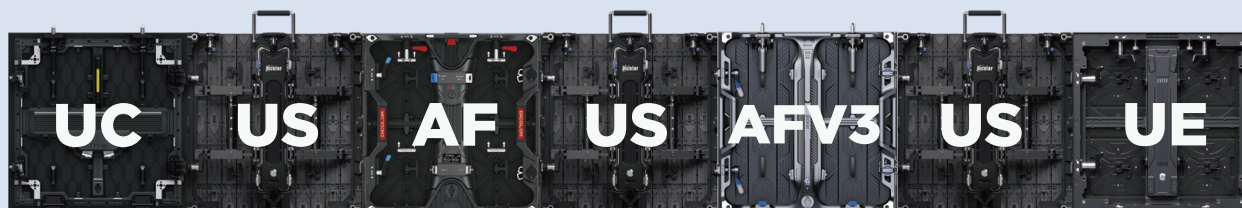
Easy Maintenance & Modular Design

Modular power supplies are universally replaceable for efficient, cost saving



Mixed Splicing

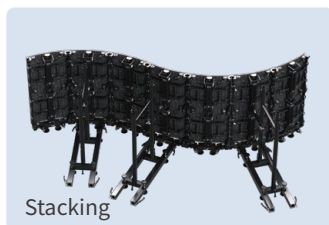
Building an ecosystem for product integration, enhancing utilization and versatility



Versatile Installation Options and Designs



Hanging



Stacking



Free curved

Product	US-231				
Pixel pitch (mm)	2.38	Scan Rate	1/27s	Viewing Angle(H/V)	160deg/160deg
Cabinet dimensions	500*500*80	Module Size	500*250mm	Lifespan(H)	≥100000
Cabinet resolution	210*210	Module Weight	1.4kg	Authentication	CE
Cabinet weight (Kg)	8.8	Module Resolution	210*105	Cabinet Material	Die-casting Aluminum
Brightness (nits)	1000	Contrast	5000:1	Maintenance	Rear
Refresh rate (Hz)	≥7680	Frame Frequency	50/60Hz		
Grayscale (bit)	14	Input Voltage	110-220V AC		
Ingress protection	IP40	Working Temperature	-10℃~+40℃		
Power Consumption (MAX/Ave)	600/200	Working Humidity	10%-90% RH		
Curved	±45°	Optimal Viewing Distance(m)	2.3 - 23		



Shenzhen Dicolor Group Co., Ltd.

Add: No.13 Huiye Road, Tangjia Community, Fenghuang Street, Guangming District, Shenzhen, China.

Tel: +86-755-3369 1736

E-mail: info@dicolorled.com

Web: www.dicolorled.com 202504