

P3.91 Outdoor Display

K Series

CHARMING CO.,LTD

WWW.CHARMINGLED.NET

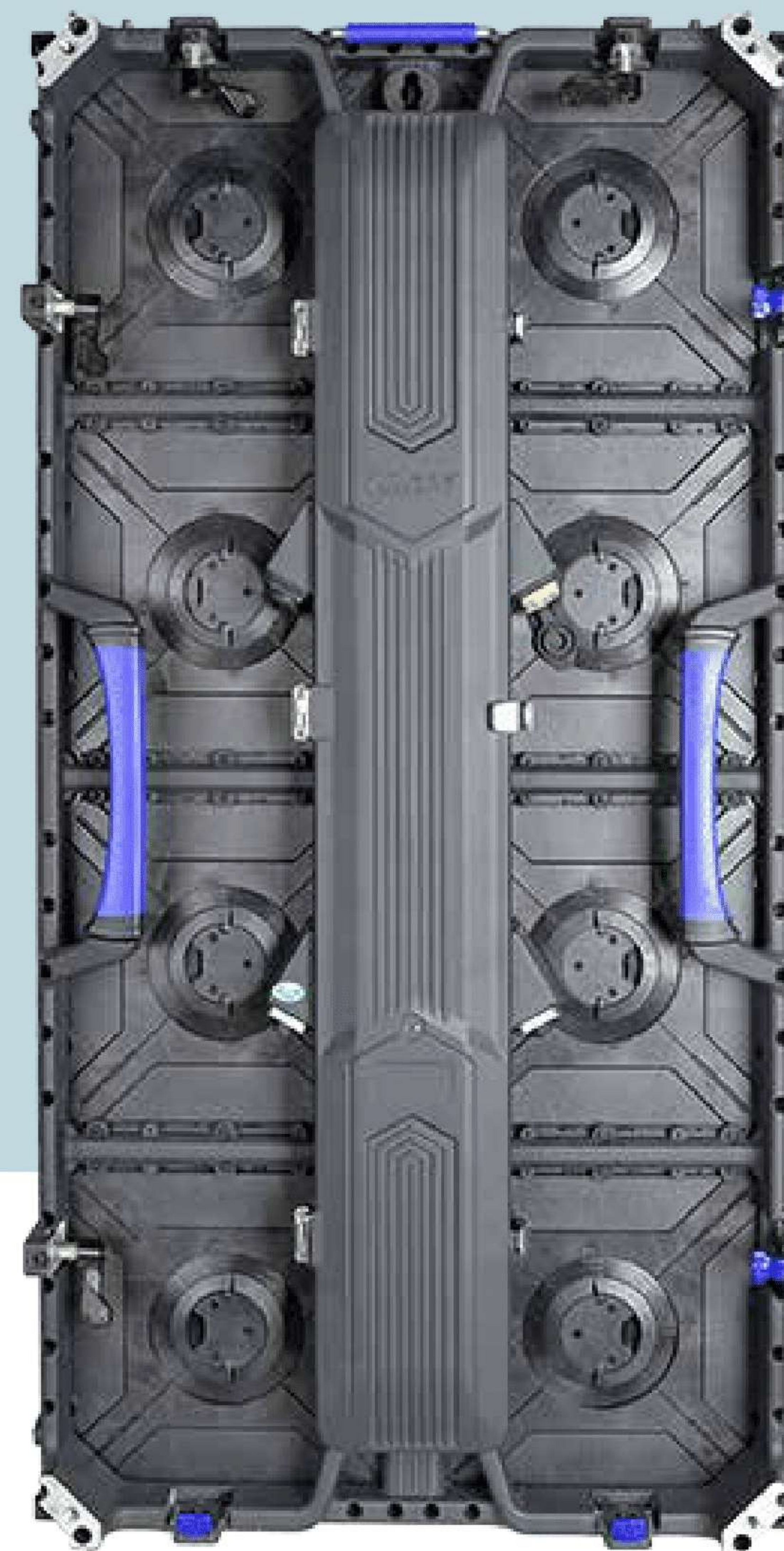
- SINCE 2003 -

I L L U M I N A T E Y O U R W O R L D

P3.91 Outdoor Display **K Series**

Die-casting Aluminum
strong rigid, not easy to deform,
more accurate splicing

500x500/500x1000x86mm





RGB



Adjustable Radian



Seamless Splicing



Fast Maintenance



HD Display



Saving Energy



Quiet

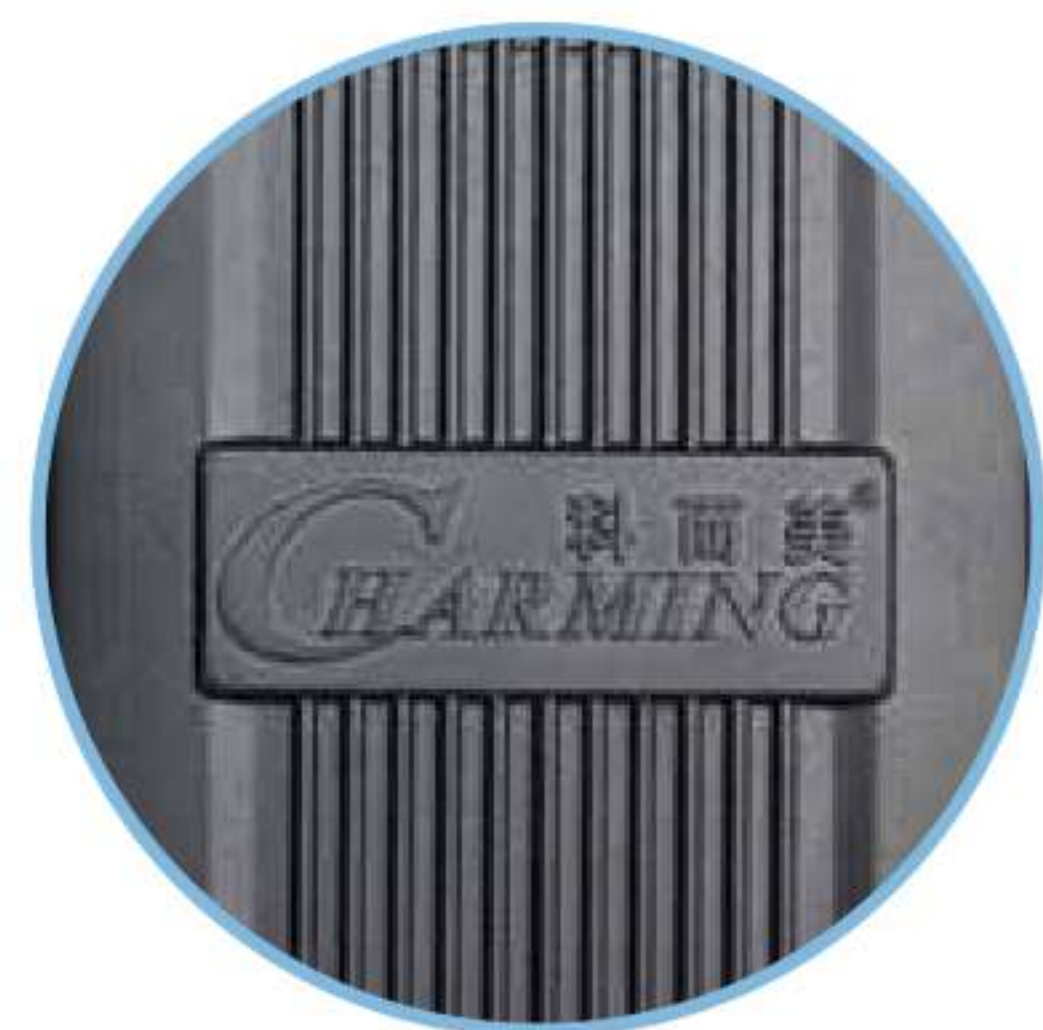


Wide Angle Display

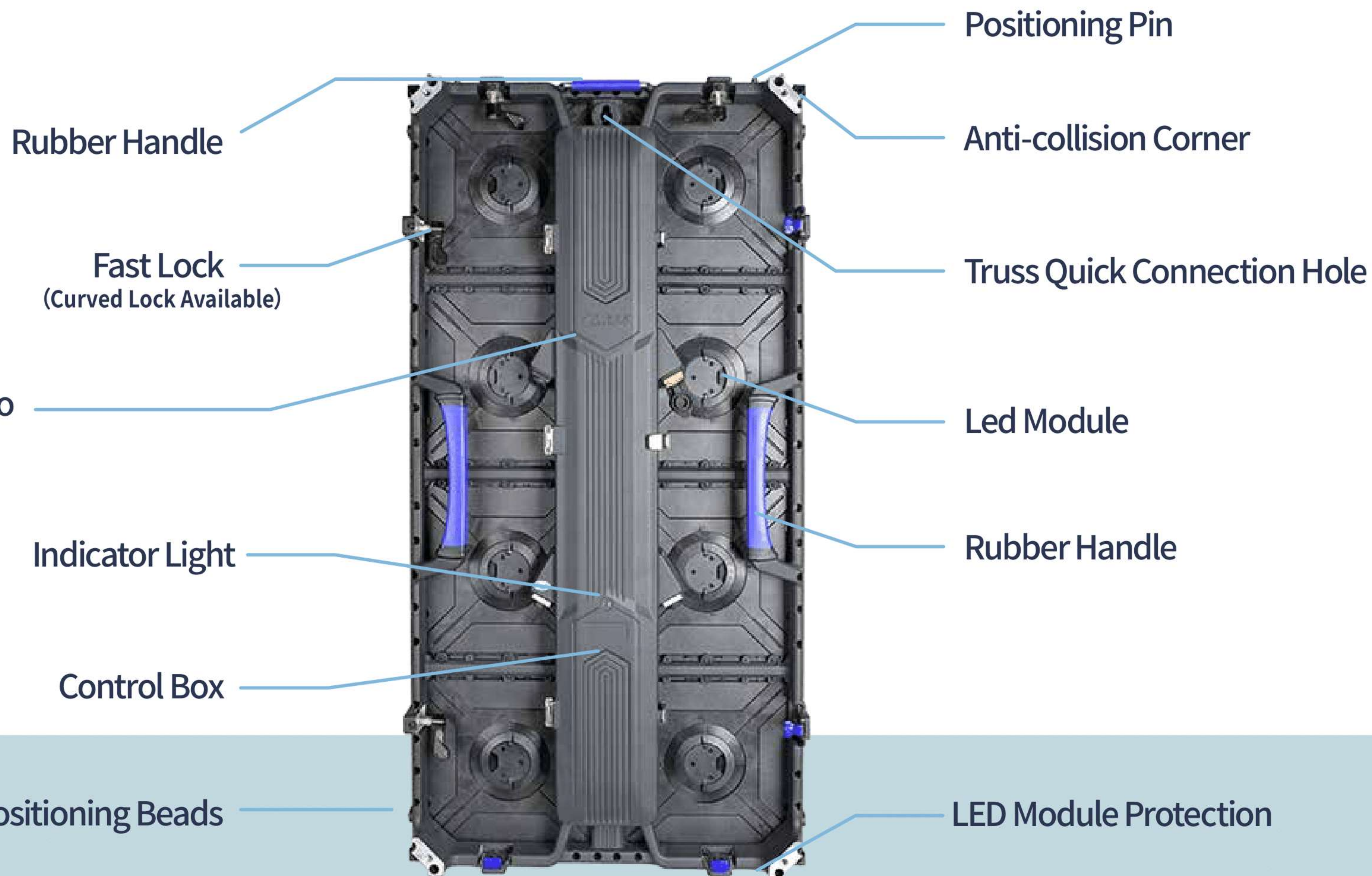


IP65





Charming Brand Logo





Ultra thin, thickness only **86** mm

ILLUMINATE YOUR WORLD



Light Weight

500*500mm canbinet only **8** kg
500*1000mm canbinet only **14.8** kg



Die-casting Aluminum Cabinet

Strong rigidity, no deformation,
more accurate splicing,
ergonomic structural design,
easy installation by one person.



Truss Connection Lock Hole

Supporting the truss connecting
rental cabinet quickly,
as well as the hoisting and fixed
installation of the truss.



Arc Lock Design

Multiple models,
can be extended various
shapes to meet the needs
of special scenes.

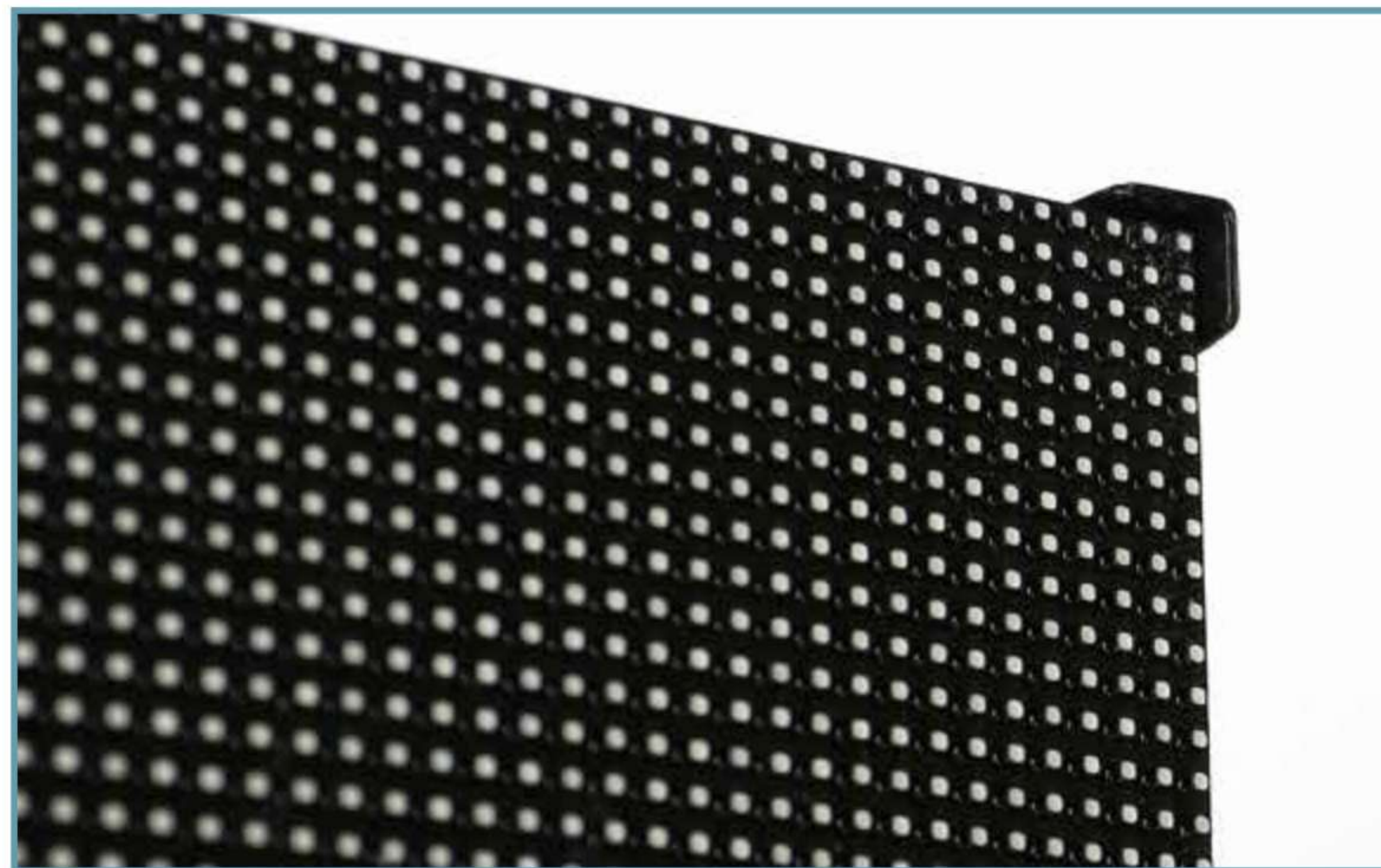
※ Arc lock is an optional function



Anti-collision Corner

Effectively protecting the led lamp of the corner led modules from colliding and falling off during transportation or repeated disassembly when for rental.

※Anti-collision Corner is an optional function



Precise Positioning Of Installation

Seamless splicing between the upper and lower, left and right positions of the quick docking cabinet to improve the installation efficiency.



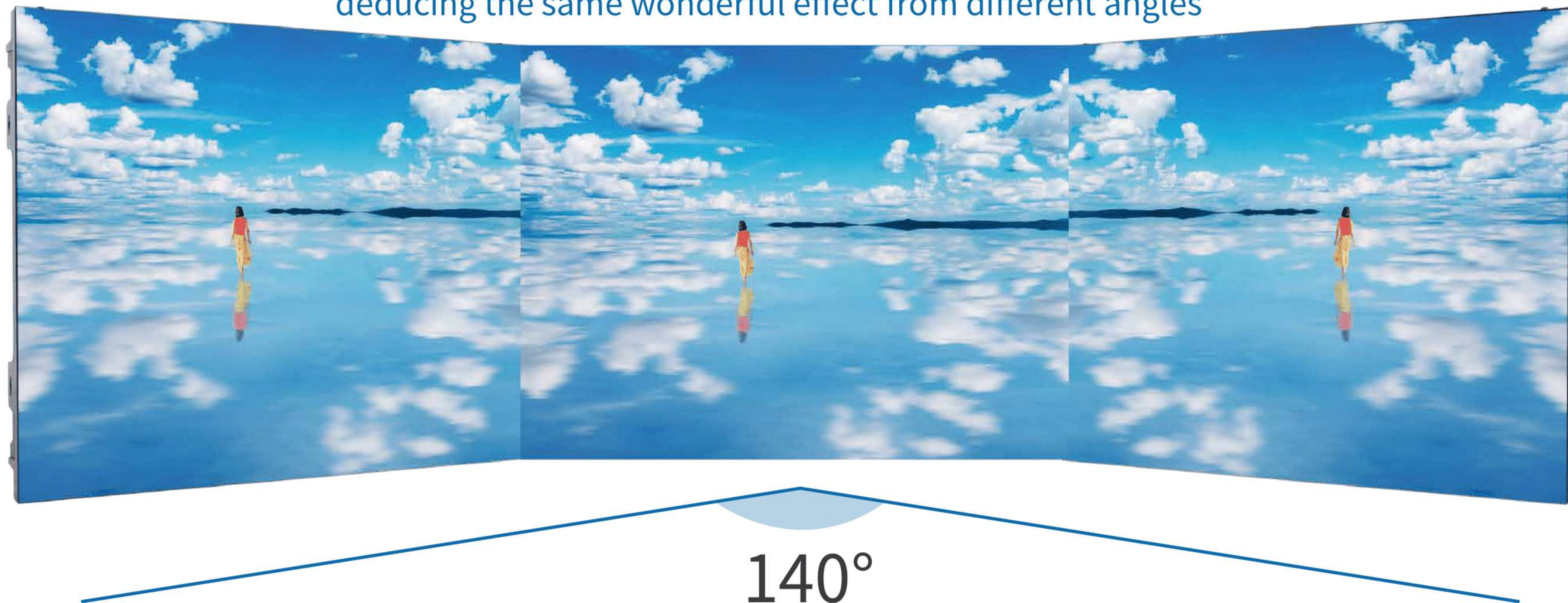
LED Module Protection

Keep a gap between the bottom LED modules and ground to avoid collided when transporting.

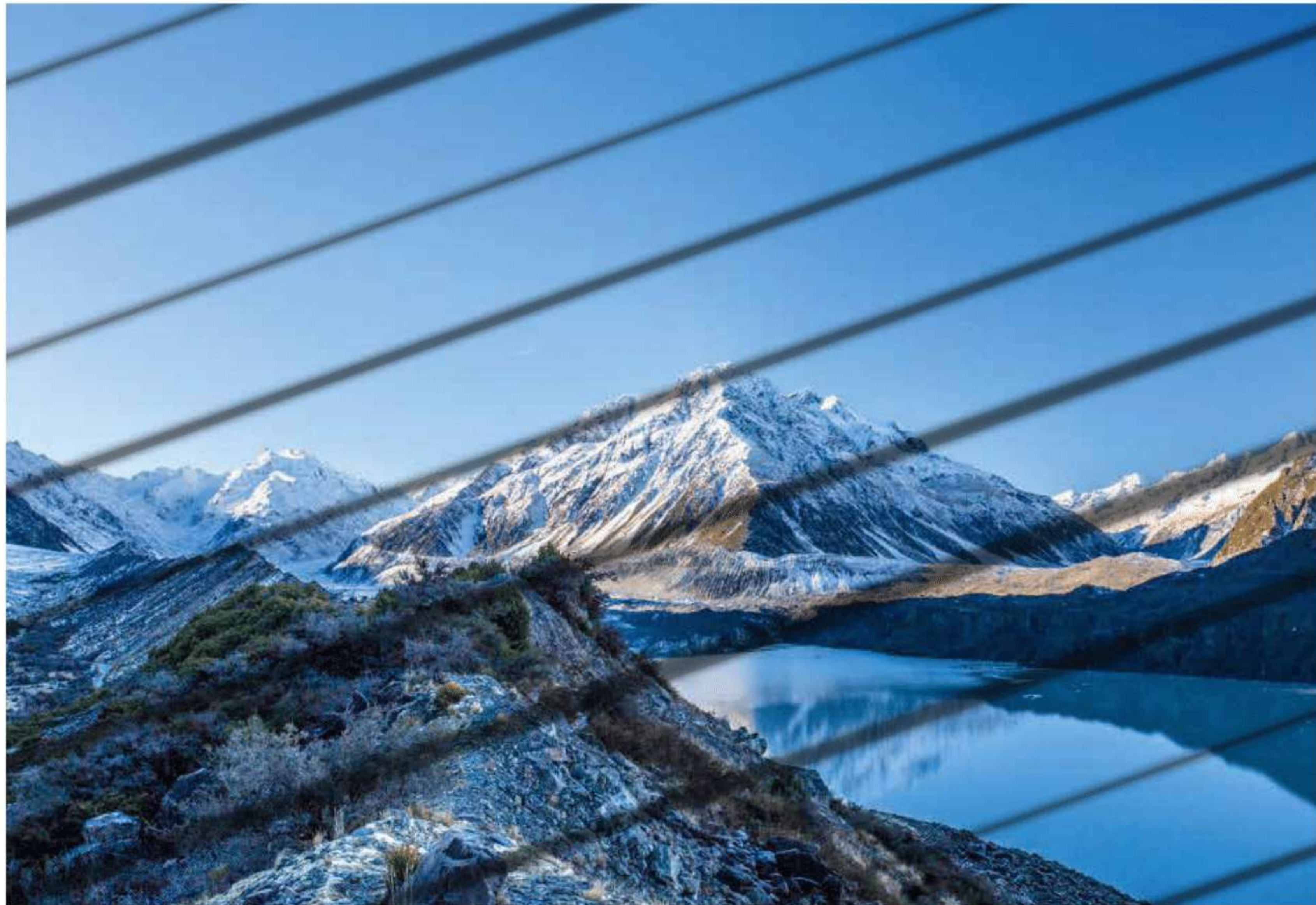


Ultra-wide Viewing Angle

140 ° super wide viewing angle,
deducing the same wonderful effect from different angles



3840Hz High Refresh Rate



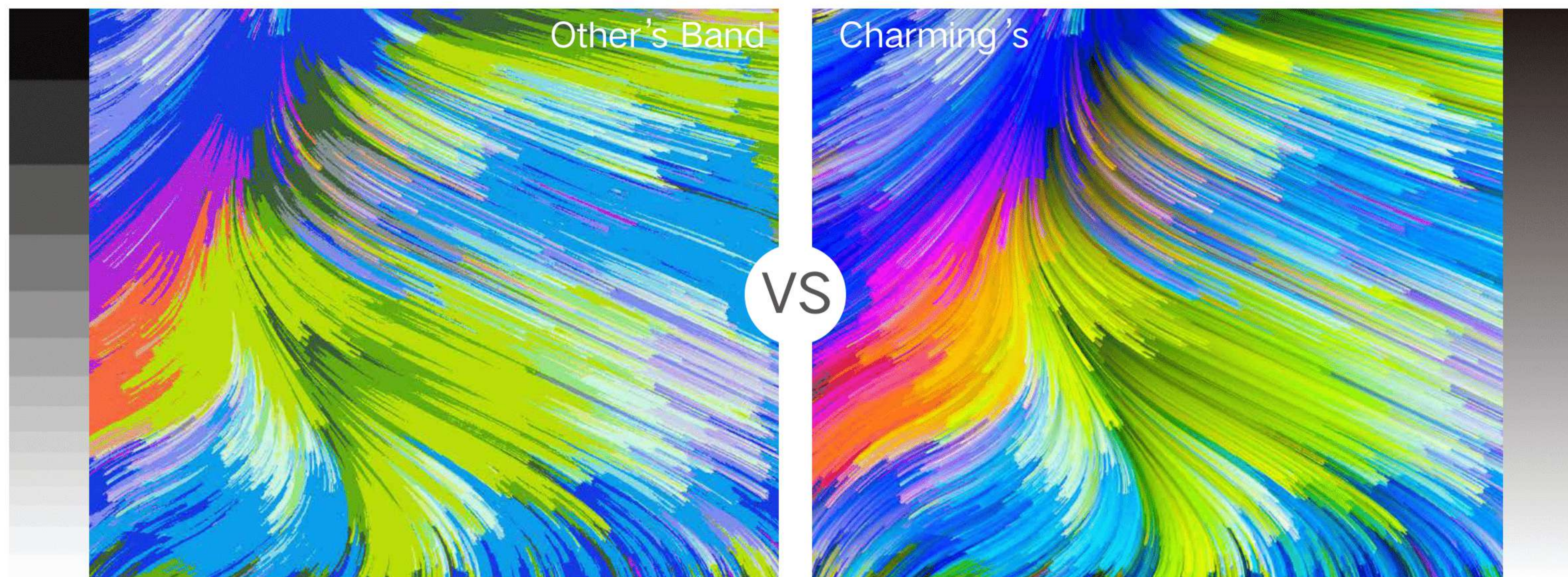
Low refresh rate



High refresh rate

The display is smooth like flowing water, the picture quality is clear, and the colors are bright and distinct.

16-bit Higher Grey Level



Grey level is the decisive factor for displaying the colors.
The higher the Grey level, the richer the displayed colors and the more delicate the picture.

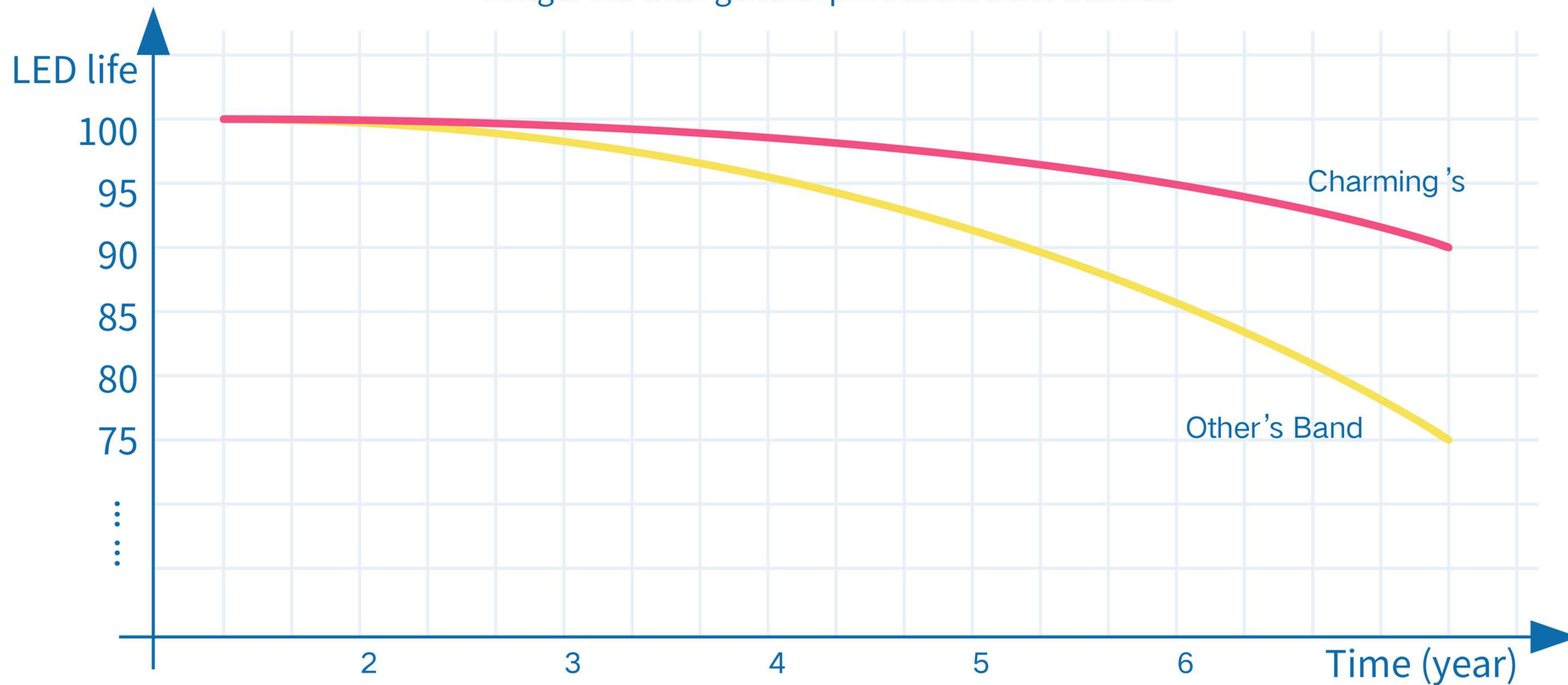
Ultra High Definition

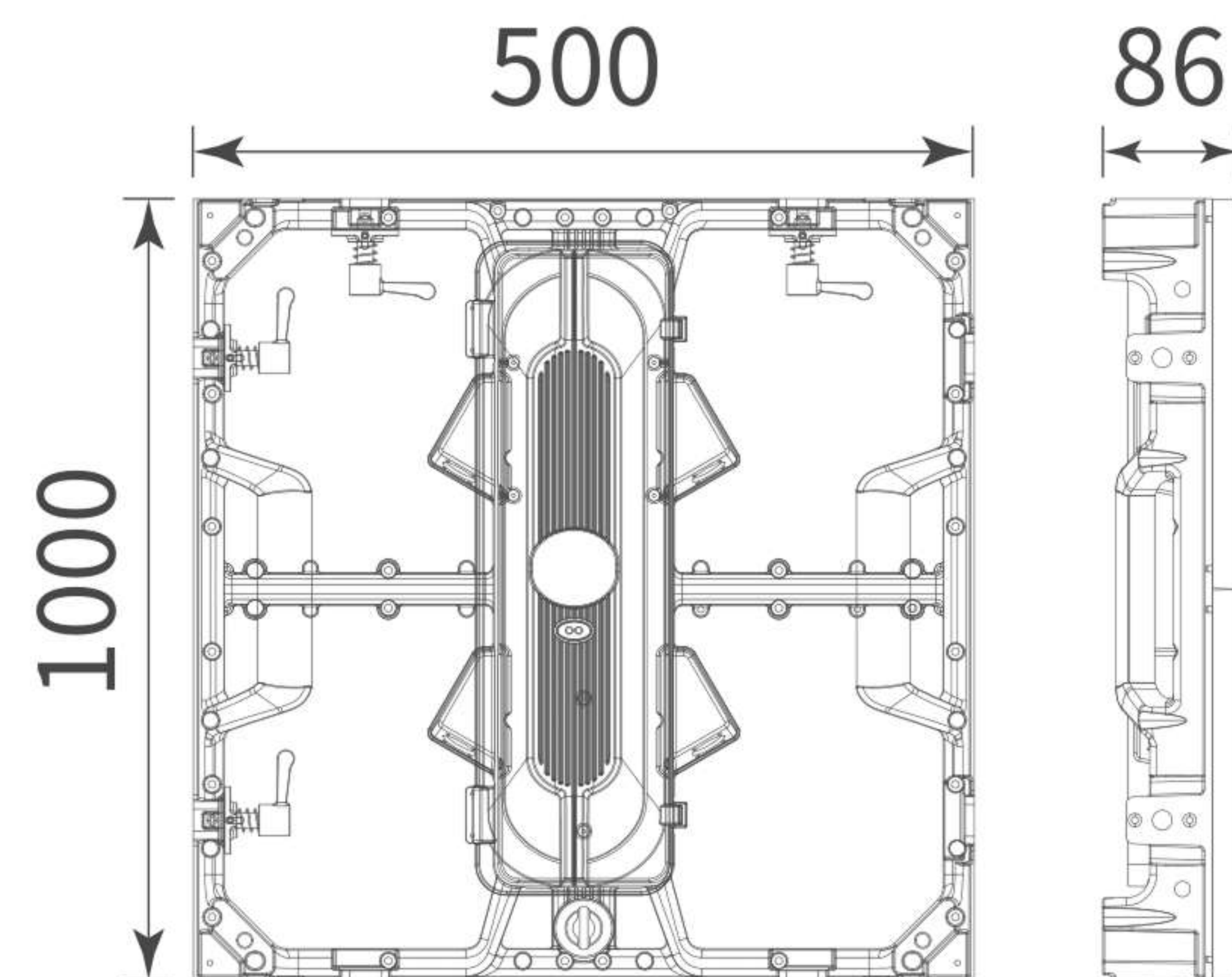
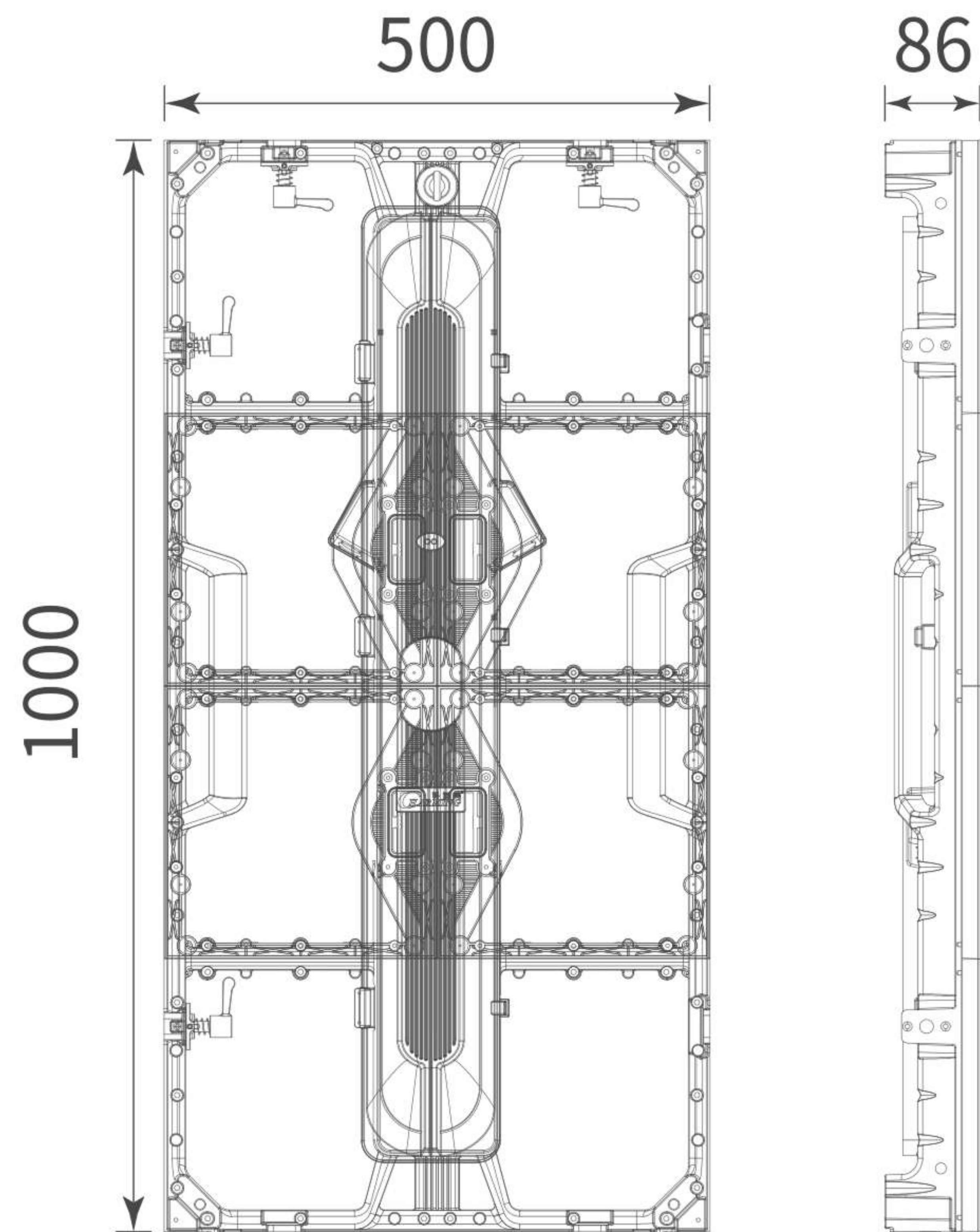


To guarantee the premium visual effect with higher definition, higher contrast, and higher saturation.

Using High-quality Lamp Beads

Longer life than general products on the market.





Unit:mm

型 号 Type Number	RK391-H	RK391X-H	RK391W-H	RK391WX-H
规格尺寸 Dimension(MM)	500x 500x 86MM	500x1000x86MM	500 x 500x 86MM	500x1000x86MM
最大功率Max.Power(W)	100W	200W	200W	400W
箱体重量 Cabinet Weight(KG)	8KG	14.5KG	8KG	14.8KG
亮度Brightness(CD/m)	≥600CD/m ²		≥4500 CD/m ²	
LED规格 LED Standard	SMD2020		SMD1921	
可视角度 Viewing Angle	120°		140°	
防护等级 Protection Level	P42		IP65	
刷新率 Refresh Rate(Hz)	1920Hz/3840Hz			
像素点间距 Pixel Pitch(MM)	3.91MM			
扫描模式 Scan Mode	1/16 Scan			
像素密度 Pixel Density(Dot/m)	65536 Dot/m ²			
箱体材质 Cabinet Material	Aluminum Alloy			
维护方式 Maintenance Method	Back Maintenance			
灰度等级 Grey Level	16 Bit			
工作温度Working Temperature	-20~60℃			
工作湿度Working Humidity	10%-90%RH			
使用寿命 Life Span	≥50000 Hours			
工作电压 Working Voltage	AC 110V/220V,50/60HZ			

TEAM SPIRIT



CERTIFICATE



More than 20,000 successful projects / 130 patents

CARGO SHIPPING

Frequent destinations cover over 150 countries/regions.
More than 20,000 customers from
North and South American, Europe, Middle East, East-South Asia, Africa, Australia, etc.



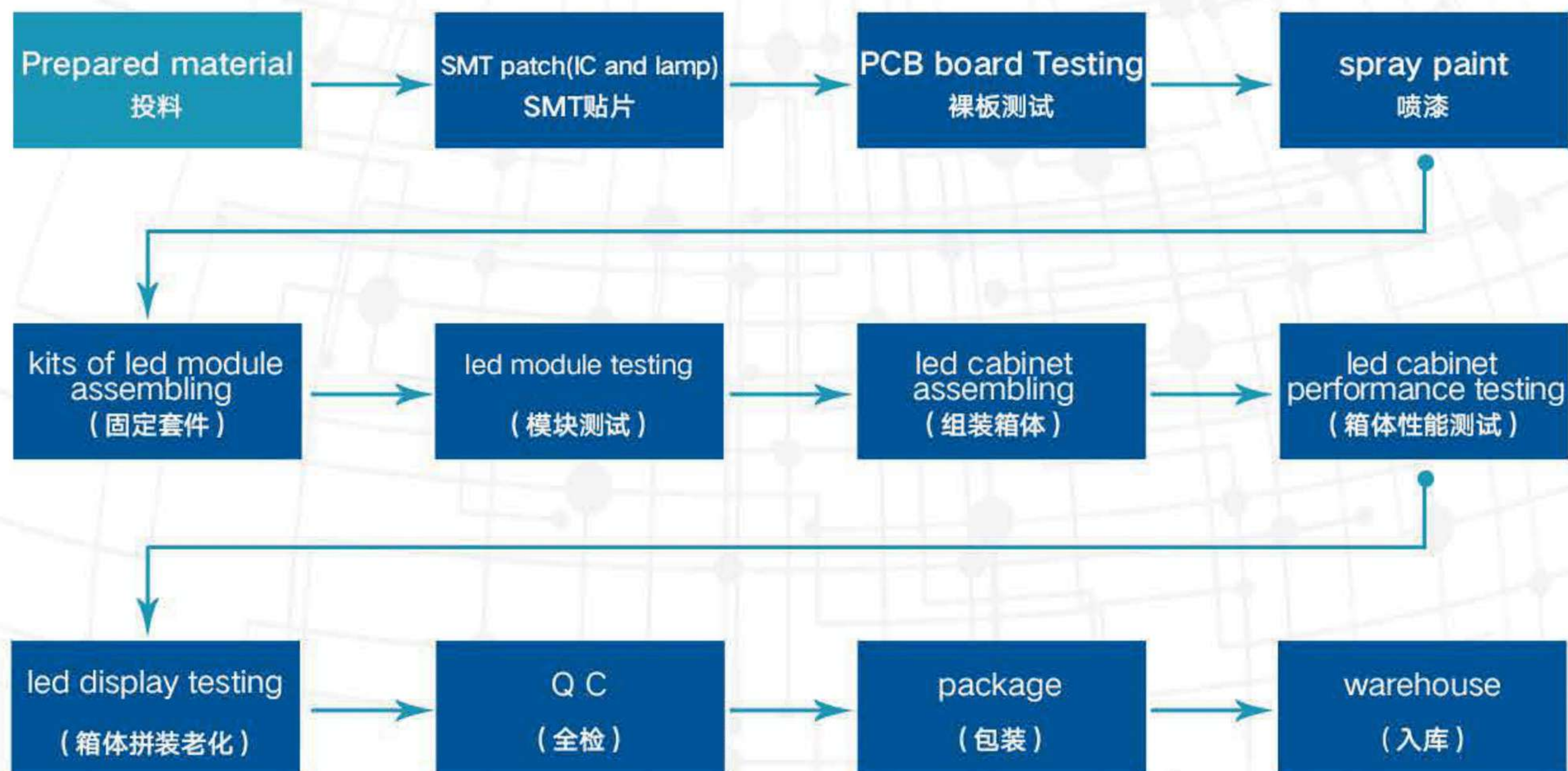
Accept different shipping terms, such as EXW, FOB, CFR, CIF, DDU and DDP,
plenty of shipping resources are available to make you rest-assured of shipping.

Production process drawing

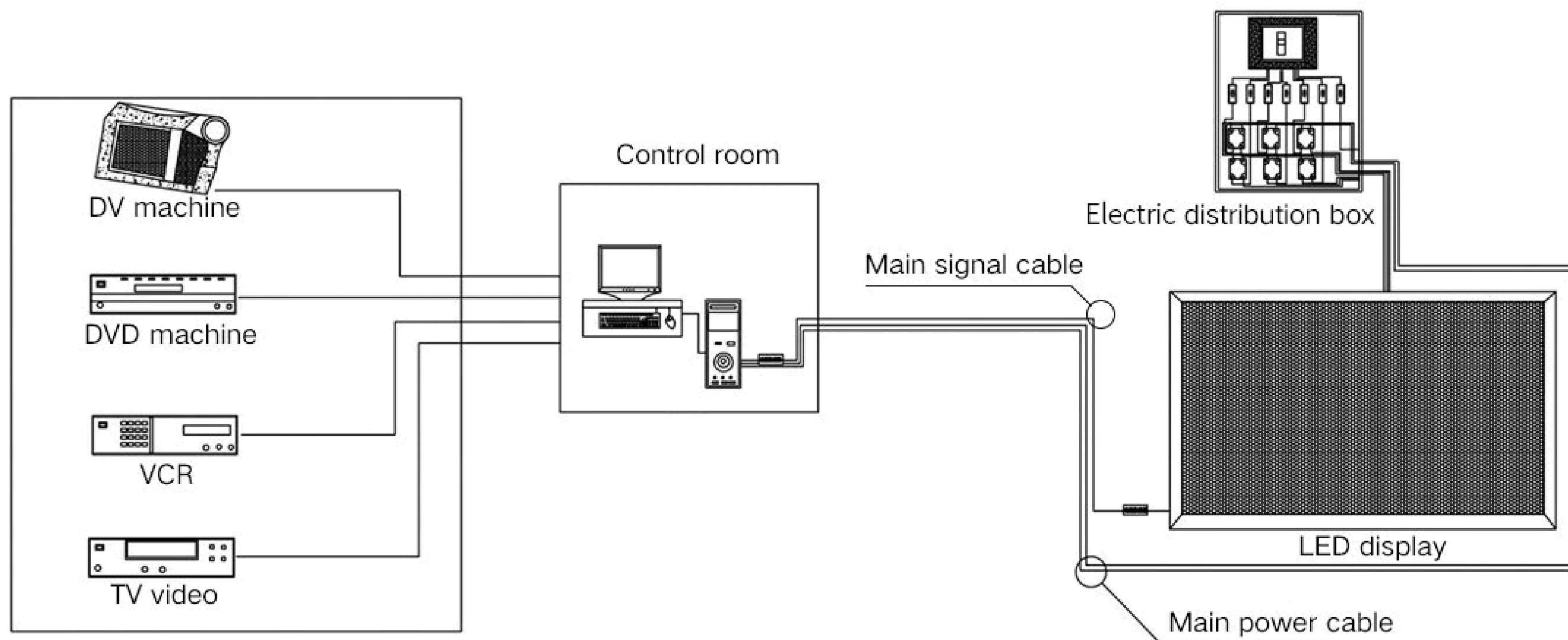


PRODUCTION PROCESS DIAGRAM

生产工艺示意图



LED SCREEN CONNECTION DIAGRAM



EXHIBITION SHOW

GET SHOW、PROLIGHT+SOUND、ISE、INFOCOMM、LDI



THE COMPANY SHOWS



集团总部
Headquarters building



广东科而美光电有限公司
Charming Co, Ltd



广州创美电子有限公司
Guangzhou Charming
Lighting Co.,Ltd



美国公司
C&E Tech Usa Inc



MADRIX · 中国
Madrix China

THREE DIFFERENT PACKAGE



Standard Carton Case



Standard Wooden Case



Standard Flight Case

CREATE A MORE BEAUTIFUL VISUAL FEAST FOR THE WORLD



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