

· · · · · LIGHT · · · · · MAGIC · · · · · SYSTEMS



Somos distribuidores oficiales en Colombia.
Distribucion y venta de la última tecnología de
Procesadores y Pantallas Led.

Contáctanos:

www.lightmagicsystems.com

Carolina Pineda / (+57) 310 7992025

Carrera 69K No. 78 - 71, Bogotá / Colombia

DV2 SERIES

The All-purpose Rental
LED Platform



Modular
Design



Lightweight
Design



Corner
Protection



Front & Rear
Maintenance



Creative
Installation



Mixed
Splicing



Right-Angle
Splicing

Aplicaciones



Conciertos



Lanzamiento Eventos



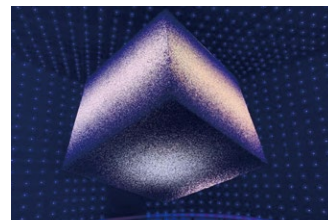
Conferencias Prensa



Exhibiciones



Celebración Festivales



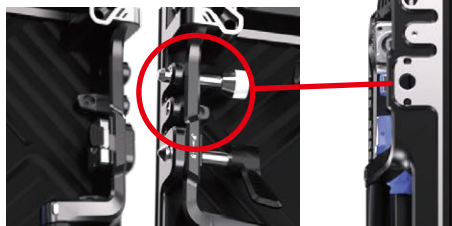
Modular Design

- Modules and power boxes can be disassembled independently;
- 30s for quick spare part replacement;
- Different pitches can share the same cabinet frame and power box;
- Modules and power boxes support front and rear maintenance, allowing customers to conveniently replace cabinet spare parts according to the application scenario.



Fast & Easy Installation

- The cabinet design includes bead positioning for fast installation.



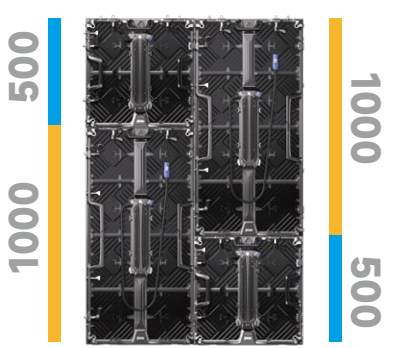
Creation

Right-Angle Splicing



Equipped with a four-corner trimmed cabinet, which can realize 90° splicing and Rubik's cube splicing

Multi Sizes Splicing



Support both horizontal and vertical splicing, facilitating the creation of diverse and bespoke display solutions

Floor Tile Application



High-strength cabinet, compatible with floor base, supports temporary floor tile function.

Corner Protection (Optional)



The protection corner help to prevent damage of the LEDs and mask during set-up and transportation

Mixed Splicing

UW + DV2 + US

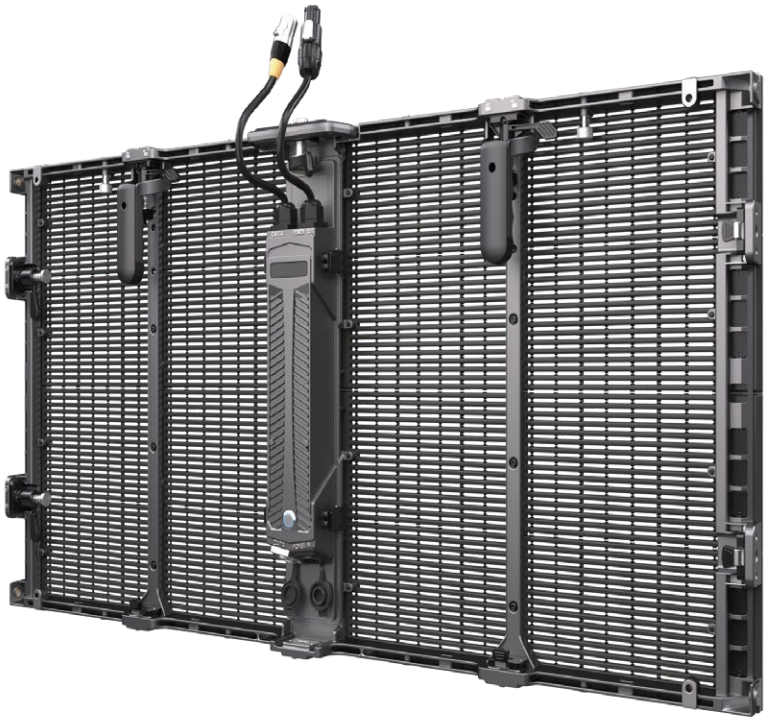


Capable of splicing with multi-series of products to create an ecology and enhance utilization, enabling the seamless integration of arc-shaped corner cabinets

Product	D-191V2	D-261V2	D-291V2	D-391V2	D-290V2	D-390V2	D-480V2
LED	SMD1212	SMD1415	SMD2020	SMD2020	SMD1515	SMD1820	SMD1820
Pixel pitch (mm)	1.9	2.6	2.9	3.9	2.9	3.9	4.8
Brightness (nits)	800				3500		
Cabinet material	Die-casting aluminum						
Cabinet dimensions	500x500		500x500 / 500x1000				
Cabinet resolution	256x256	192x192	168x168/168x336	128x128/128x256	168x168/168x336	128x128/128x256	104x104 104x208
Cabinet weight (Kg)	6.7	6.7 / 12.5			7 / 13		
Grayscale (bit)	15	16					
Refresh rate (Hz)	≥7680						
Ingress protection	IP40				IP65		
Certificate	CCC						

UT V2 SERIES

High Transparency &
Lightweight Outdoor
Rental LED Solution

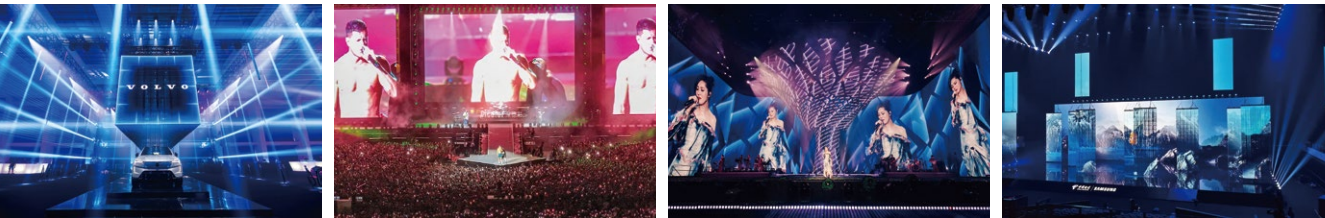


- 
Lightweight Design
- 
Higher Transparency Rate
- 
Outdoor & Indoor Use
- IP65

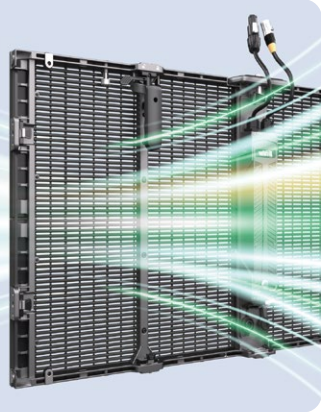
High Stability & Reliability
- S

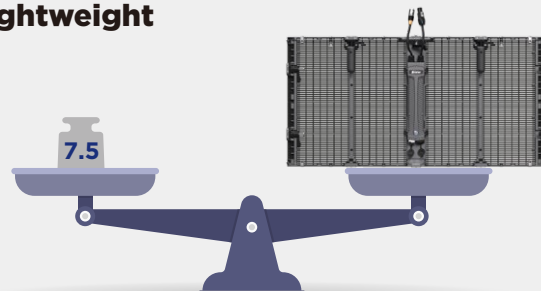
Curve Design
- 
Right-Angle Splicing
- 
Multi-function Splicing Installation

- Aplicaciones
- 
Conciertos
- 
Lanzamiento Eventos
- 
Conferencias Prensa
- 
Exhibiciones
- 
Celebración Festivales



Transparency Rate
40%
 Lower wind resistance
 Supports indoor and outdoor use, and the brightness can be freely adjusted from **1000-3500nit**

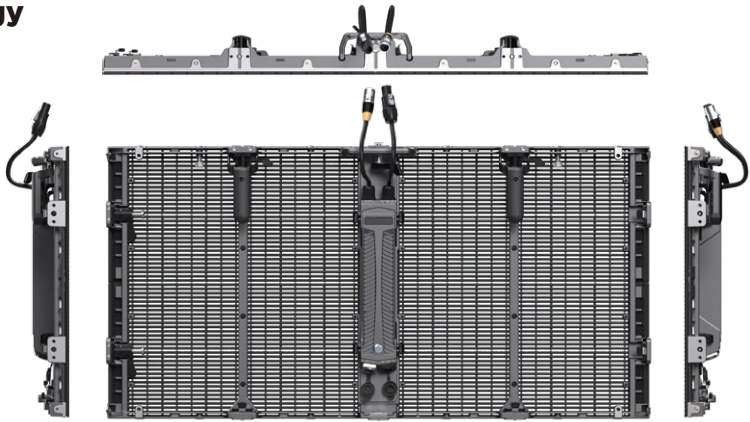


Lightweight

 1000*500mm cabinet only 7.5Kg, thickness 105mm

3rd Generation Energy-saving Technology

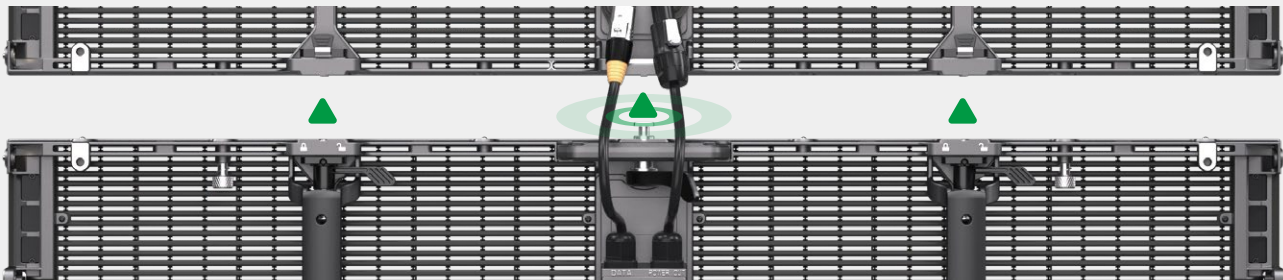
- Precision RGB voltage control
- More than 20% cooler temperatures
- More than 20% lower power consumption
- Better color and brightness uniformity
- Longer LED lifespan

20%+



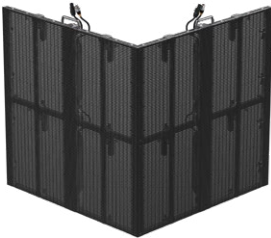
Single Person Installation

The cabinet is designed with three lifting locks. The middle lifting lock is a two-in-one hook design. one person can easily complete the lifting of the cabinet

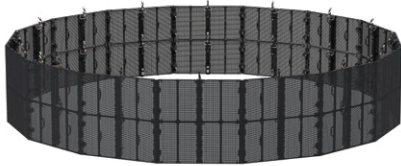


Multi-function splicing installation

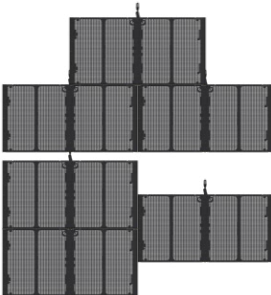
Meet various styling needs



Right-Angle Splicing



Curve splicing



Styling Splicing

Product	UT-390V2	
Pixel pitch (mm)	3.9 - 7.8	
LED	SMD1921	
Cabinet material	Die-casting aluminum	
Cabinet dimensions	500x500 / 1000x500	
Brightness (nits)	1500	3500
Refresh rate (Hz)	≥7680	
Grayscale (bit)	16	
Power Consumption (Ave/MAX)	67 / 200	167 / 500
Ingress protection	IP65	
Maintenance	Rear	
Certificate	CE / FCC / ETL	

D SERIES

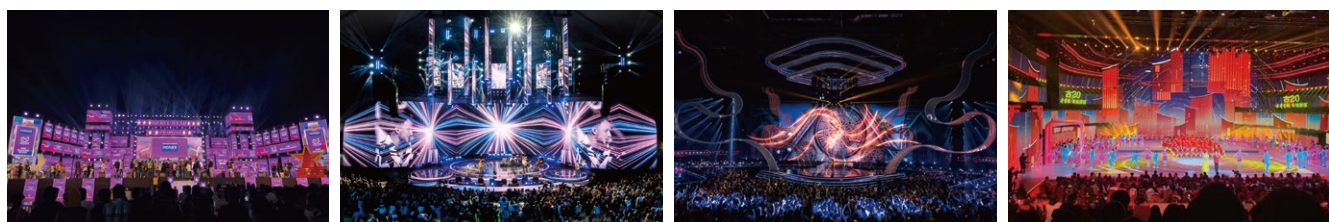
Lightweight
Rental Display



-  Tidy Cabinet Design
-  Light Weight
-  Fast Assembly
-  Anti-damage Design
-  Standardization
-  High Gray Scale
High Refresh Rate
-  Mixed Splicing

Aplicaciones

-  Conciertos
-  Lanzamiento Eventos
-  Conferencias Prensa
-  Exhibiciones
-  Celebración Festivales



Extremely light weight and thin thickness

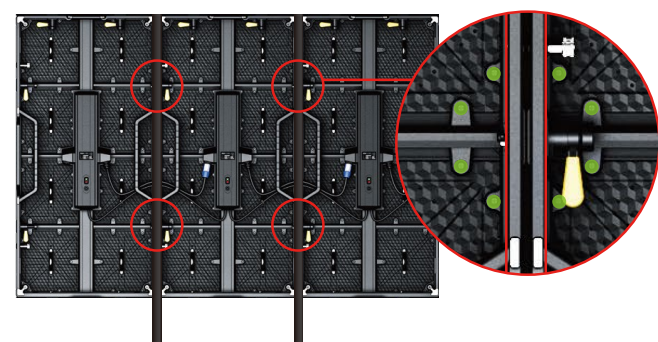
Thickness less than 65mm,
weight in 10kg,
ahead of other suppliers.

-  10
Kg
Weight
-  65
mm
Thick



Quick installation

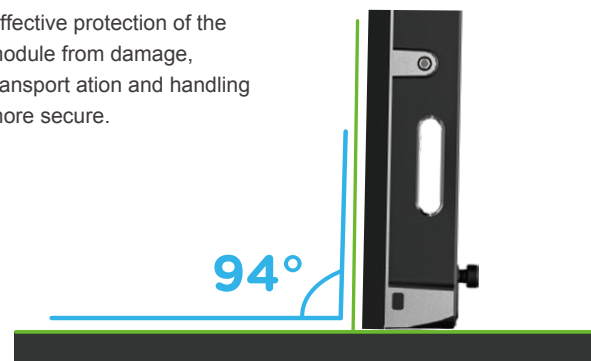
The unique cabinet design highly improves the efficiency of installation and maintenance.



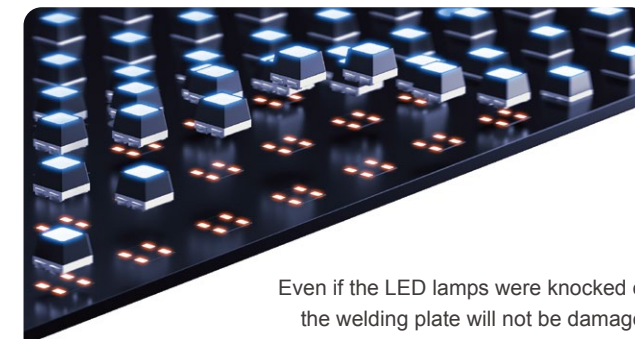
Anti-damage design

Cabinet Anti-damage design

Effective protection of the module from damage, transportation and handling more secure.



Anti - bump welding plate design



Even if the LED lamps were knocked off, the welding plate will not be damaged, greatly improving the LED lamp maintainability.

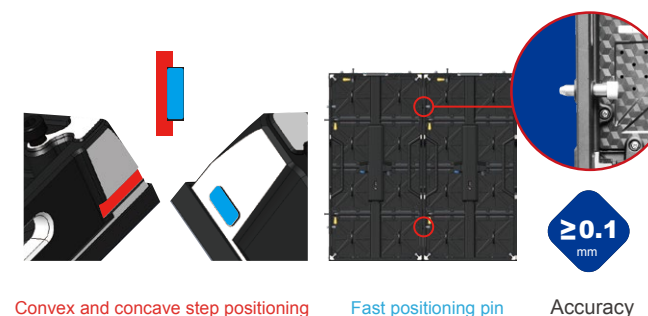
Mixed splicing

500x500mm and 500x1000mm cabinets can be easily spliced up and down, greatly satisfying different needs of assembling.



Quick installation

The left and right sides of the cabinet to retain the convex and concave step positioning to prevent the dislocation of the cabinets front and back during the installation; cabinet right and left fast positioning pin design to prevent the dislocation of the cabinets up and down during the installation.



Product	D-261	D-291	D-391	D-390	D-480
Pixel Pitch (mm)	2.6	2.9	3.9	3.9	4.8
Cabinet Size (WxHxD/mm)	500x500x65	500x500x67 / 500x1000x67			
Cabinet Resolution	192x192	168x168 / 168x336	128x128 / 128x256	128x128 / 128x256	104x104 / 104x208
Cabinet Weight (Kg)	6.5	6.5	6.5 / 10	7 / 11.5	7 / 11.5
Brightness (Nits)	800	800	800	3500	3500
Refresh Rate (Hz)	≥7680	≥7680	≥7680	≥7680	≥7680
Gray Scale (Bit)	16	16	16	16	16
IP Rating	IP40	IP40	IP40	IP65	IP65
Max./Avg Power Consumption (W/m ²)	480/160	424/141	432/144	548/183	568/189

UC SERIES

The LED display with
 multi-use &
 various shapes



Modular
 Design



Extremely
 Light & Slim



Corner
 Protection



Front
 Maintenance



Curve
 Design



Mixed
 Splicing



Right-Angle
 Splicing

Aplicaciones



Conciertos



Lanzamiento Eventos



Conferencias Prensa



Exhibiciones



Celebración Festivales



VP & XR



Extremely Light Weight and Thin Thickness

Thickness less than 72mm, weight in 11 kg, ahead of other suppliers.



72
mm

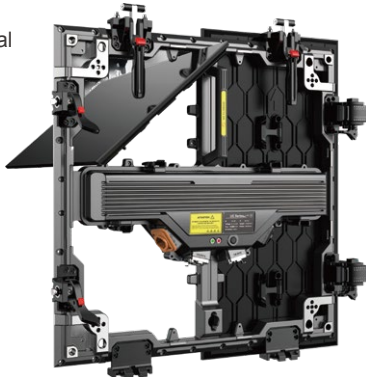
Thick

11
Kg

Weight

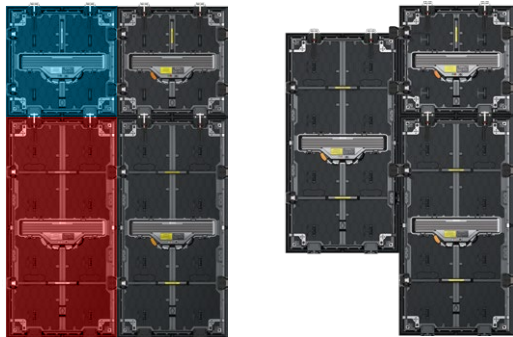
Safety

Creative and practical
 fast lock,
 safer hanging
 installation.



Mixed and Match

500 x 500 mm and 500 x 1000 mm cabinets can be easily
 connected horizontally and vertically for different configurations.



Touring

With the cart and back frame , cabinets could be Mechanized
 installation and convenient to transportation.



The LED Display With Multi-Use & Various Shapes

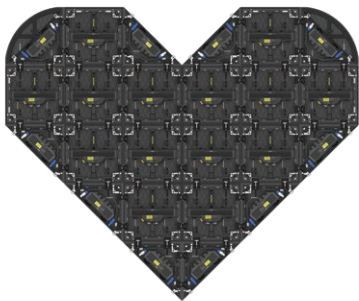
Support straight, curved, and 90 °splicing, coordinate triangle/fanshaped cabinet.



Curved



Cube



Special-shaped



Triangle Cabinet



Sector Cabinet

Product	UC-191	UC-231	UC-261	UC-291	UC-391	UC-290	UC-390	UC-480	UC-690
Pixel Pitch (mm)	1.9	2.3	2.6	2.9	3.9	2.9	3.9	4.8	6.9
Cabinet Size	500x500x72				500x500x72 / 500x1000x72				
Cabinet Resolution	256x256	210x210	192x192	168x168	128x128 128x256	168x168	128x128 128x256	104x104 104x104	72x144 72x72
Cabinet Weight (Kg)	7.3				7.3 / 11.5				
Brightness (nits)	800	1000	800	1000	800	4500	4500	4500	4500
Refresh Rate (Hz)	≥7680								
Gray Scale (bit)	15	15	16	16	16	16	16	16	16
IP Rating	IP40					IP65			
Max./Avg Power Consumption	540/180	560/187	560/187	500/167	530/176	840/280	700/233	736/245	612/204
Curve	0、±3°、±6°、±9°、±90°								

UR series

90 ° Ultra Small
 Curved Corner
 Rental LED Display



Lightweight and Thin



Color Consistency



Front Maintenance



90° Ultra-Small Corner



High Precision



Multi-Series Compatible Splicing

Aplicaciones



Conciertos



Lanzamiento Eventos



Conferencias Prensa



Exhibiciones



Celebración Festivales



VP & XR



Lightweight Design

- High precision die cast aluminium, only 2.4kg weight, lightweight and strong

2.4kg



Smaller Arc Splicing

- Create a 125mm arc length with a 90° ultra-small arc splice, reducing the screen's radius and saving arc space.

125mm 90°



High Color Consistency

The ink at the splicing points maintains exceptional consistency, ensuring flawless visual presentation



Creative Splicing

Versatile shapes and creative splicing options to meet the diverse needs of various scenarios.



Quick Maintenance

Magnetic installation supports front maintenance for modules, power supplies, and receiver cards.



Compatible with Multiple Series for Splicing



Model	UR-191	UR-261	UR-291	UR-391
Pixel Pitch (mm)	1.9	2.6	2.9	3.9
Brightness (Nits)	800			
Cabinet Material	Die-cast aluminum			
Cabinet Dimensions	125x500x86			
Cabinet Weight (kg)	2.4			
Cabinet Pixels	64x256	49x192	42x168	32x128
Grayscale (Bit)	16			
Refresh Rate(HZ)	7680			
Viewing Angle (H/V)	160° / 160°			
Protection Level	IP40 / IP20			

MP V2 SERIES

Outdoor Fixed Fine
Pitch Energy-saving
LED Display



Various Size
& Corner Panel



3rd Generation
Energy-saving technology



High Stability
& Reliability



High Weather
Resistance



True Color



Save Money

Aplicaciones



Vallas Publicitarias



Espectáculos



Mobiliario Urbano



Señales Digitales



Centro de Tránsito

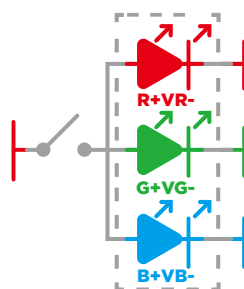


Deportes



3rd Generation Energy-saving Technology

- Precision RGB voltage control;
- More than 20% cooler temperatures;
- More than 20% lower power consumption;
- Better color and brightness uniformity;
- Longer LED lifespan.

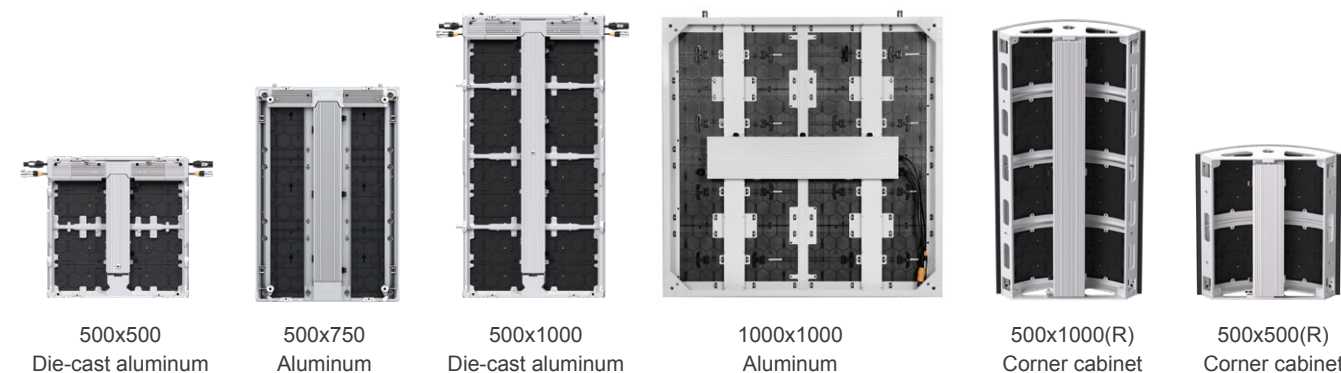


High Stability & Reliability

- Ventilating valve device design
- Modules safe-lock design
(≤P2.9 safe-lock & magnetic design,
>P2.9 safe-lock design)
- Modules independent waterproof design



Any Size You Need



True Color, Stunning Visuals

Up to 10,000 nits
High brightness

≥ 16 bit
High gray scale

110% NTSC
Wide color gamut

7680 Hz
High refresh rate

≥ 5,000 : 1
High contrast ratio

PWM IC + Nova AxS
Colormanager

Lower Operating Costs, Higher ROI



Saving in electricity costs



Light weight design,
saving steel structure cost



Thin cabinet, convenient transport,
save transport cost



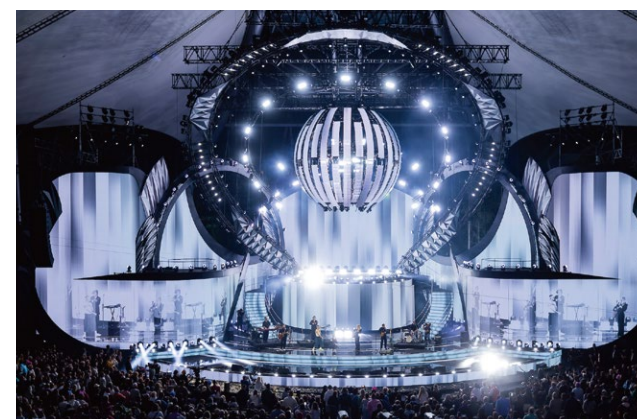
Convenient maintenance-front
and rear access

Product	MP-260V2	MP-290V2	MP-390V2	MP-480V2	MP-590V2	MP-780V2	MP-100V2
Pixel pitch (mm)	2.6	2.9	3.9	4.8	5.9	7.8	10
LED	SMD1515	SMD1515	SMD1820	SMD1820	SMD2727	SMD2727	SMD2727
Scan rate	1/16	1/21	1/11	1/8	1/6	1/4	1/2
Cabinet material	Die-casting aluminum						
Brightness (nits)	4000	4500	5000	5000	5000	7000-10000	
Cabinet dimensions	500x500	500x500, 500x750, 500x1000			500x500, 500x750, 500x1000,1000x1000		
Refresh rate (Hz)	≥7680						
Grayscale (bit)	16						
Ingress protection	IP65						
Maintenance	Front and rear						
Certificate	CE,FCC,ETL						

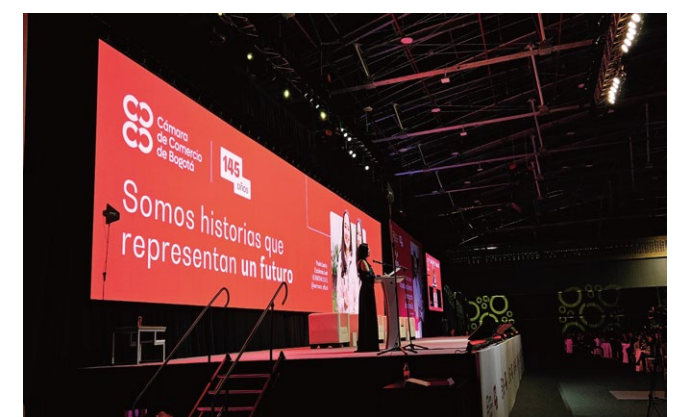
CASOS DE ÉXITO



CASOS DE ÉXITO



CASOS DE ÉXITO





Product Parameters		
Product Model	DS2719	DS2725
Pixel Pitch (mm)	1.9	2.5
Brightness (cd/m²)	800	
Refresh Rate (Hz)	3840	
Power Consumption (Max./Ave.)(W)	425/142	395/132
Cabinet Resolution (px)	320×180	240×135
Screen Resolution (px)	320×900	240×675
Overall dimensions (W H)	624×1910mm (including base)	
Display size (W H)(mm)	610×1715	
Weight of the whole screen(kg)	38kg (excluding base)	
Working Voltage	AC100- 240V 50/60Hz	
Maintenance	Front Access	
IP Rating	IP30	
Operating Temperature/Humidity (*C/RH)	-10-40/10-80%	
Installation Mode	Foot Mounting / Hanging / Wall Mounting	

*All the data are from CVTE lab. The data above are subject to change without prior notice.





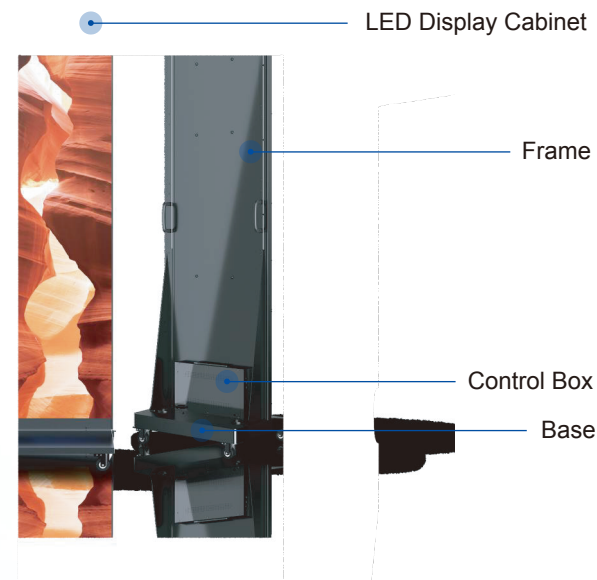
High Integration

- Integrated design, no need for extra external devices.
- Light-weight design brings slim display appearance.



Display Area:610×1715mm

Poster Size:624×1910mm (including base)



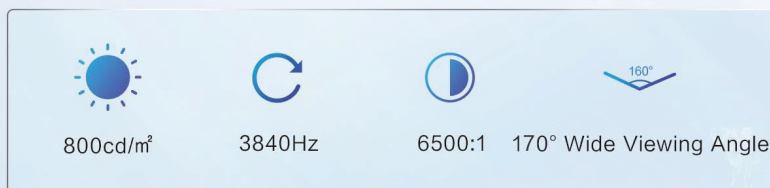
Flexible Linking Options

Support using devices including mobile, tablets and PC to carry out display set-up swiftly; Intelligent remote control and large-scale cluster deployment will ease operation process.



HD Display Effect

Pixel to pixel calibration for each unit, guaranteeing brightness and chroma uniformity; Nanosecond-level display technology is applied to ensure good dynamic image display effect.



Phone Control led Poster

Publish contents anytime, anywhere. Send information, control devices, adjust brightness, volume just with your mobile device.



Pre-assembled Structure

Whole-Unit shipping | GOB optional | Plug-and-play.



Product compliance

The product complies with CCC, CE, FCC, and ETL certifications. The whole process meets the requirements of national RoHS.



Multi-units Splicing Available More Application Possibilities

No optical splicing Seam | Creative splicing applications | Simple disassembly



Various Applications

- Different installation modes are available: Foot Mounting / Hanging / Wall-mounting.
- Simple installation process satisfies various application and installation scenarios.



SPECIFICATIONS									
	X WALL-III 13815	X WALL-III 16519	X WALL-III 22012	X WALL-III 12013	X WALL-III 15017	X WALL-III 18020	X WALL-III 13515	X WALL-III 16209	X WALL-III 21612
	SMD						COB		
	138	165	220	120	150	180	135	162	216
	1.5	1.9	1.2	1.3	1.7	2.0	1.5	0.9	1.2
	3080×1840×28 ¹	3690×2183×28 ¹	4910×2869×28 ¹	2694×1624×28 ¹	3360×1998×28 ¹	4026×2373×28 ¹	3030.8*1812.9* 31 ¹	3630.8*2150.4*31 ¹	4830.8*2825.4*31 ¹
	122	172	296	87	131	185	110	155	285
	0.521	0.731	1.514	0.483	0.575	0.78	0.483	0.647	1.158
	1.738	2.438	5.046	1.611	1.916	2.6	1.46	2.154	3.858
	1920×1080	1920×1080	3840×2160	1920×1080	1920×1080	1920×1080	1920×1080	3840*2160	3840*2160
	6500:1						15000:1		
	14bit						13+6bit		
	4 full range units + 2 low frequency units								
Speaker maximum power	120W								
Max. sound pressure level	95dB								
Audio frequency domain	60Hz~20kHz								
	3840Hz								
	100~600cd/m ² (Adjustable)								
	160"/ 140"						165"/ 165"		
Input and output interface	Input: HDMI2.0 *1、HDMI1.4 *3、USB2.0 *1、USB3.0 *2、Type-C *1、POE *1、RJ45 *1、3.5mm Audio in *1、RS232 *1 Output: HDMI2.0 *1、3.5mm Audio out *2、USB *1								
	Android13.0, 8G + 64G, Cortex-A78 x4 + Cortex-A55 x4 Optional Windows System								
	Die-casting magnesium								
	Mobile Stand ² , Wall mounting, Ceiling-hanging								
	Front-maintenance								
Recommended viewing	≥ 3.2	≥ 3.8	≥ 5.0	≥ 2.8	≥ 3.4	≥ 4	≥ 3.2	≥ 1.9	≥ 2.5

2.The installation mode with mobile stand only available for 120", 138", 150", 165",135",162".
Note: Specifications are for reference only and are subject to change without notice.

X Wall V3

Unleash Brilliance, Simply Spectacular





Pursuing Ultimate Design, A True Work of Art

- ▶ Integrated design with no external devices.
- ▶ The ultimate four-in-one: power supply, receiving card, hub board and amplifier



Minimalism design



Fine Fabric Craft



3.8kg/cabinet*



28mm*

*Cabinet weight: 135/162/216 inches 3.8kg, 138/165/220 inches 4.4kg, and 120/150/180 inches 4.7kg.
*The cabinet thickness for SMD products is 28mm, while for COB products it is 31mm.

Convenient and Easy-to-use Software, Delivering Simplicity and Efficiency

- ▶ Visualized OSD menu, swift function switch.
- ▶ Small screen controls big screen, flexible control.



Scene mode



Brightness



Volume



Input Source



Process management



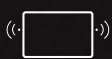
Aspect Ratio



LedConfig

Tailor-made for Sound Amplification in Large Conference Rooms, Immersive Spatial Audio

- ▶ Side seam sounding technology distributes sound evenly throughout the venue
- ▶ Multi-channel, multi-speaker to create pleasant surround sound.



Side seam sound



6-cavity 6-speaker



4x15W+2x30W



95dB



60Hz~20kHz

Powerful System Capabilities and Multiple Interface Configurations, Playing the Central Role.

- ▶ Supports dual system options to meet different preferences
- ▶ Multi-layer video processing to achieve stunning multi-screen effects.
- ▶ Multi-interface , easily create professional conference solutions.



Android 13.0



windows10



HDMI IN*4



HDMI OUT*1



5 layers



POE



Audio in/out

Innovative Radar Touch, Interactive presentations made easy

- ▶ High sensitivity and strong anti-interference capabilities, Avoid screen temperature and strong light interference
- ▶ Wide sensing range, freely adaptable to different sizes*



*Freely adaptable to different sizes: suitable for 120/135/138/150/162/165 inches



Radar Touch



High anti-interference



Wide Sensing



Free Adaptation

Dual Wi-Fi Screen Mirroring, Faster, More Stable and Secure

- ▶ Breaking network limitations, share screen anytime, anywhere. Automatically matching screencast code.
- ▶ Letting audience focus on the content without personal notifications popping up.



Wi-Fi2.4G/5G



P2P



Auto Matching



Do not disturb