

DS-D4729CD-1AC**500*500/aries outdoor rental P2.9 with curve lock**

- Feather light and thin: the weight of cabinet 500 × 500mm < 6.6kg, thickness only 69mm
- Creative Splicing: Optional $\pm 10^\circ$ integrated curve lock, 500 × 500mm and 500 × 1000mm cabinets can be spliced vertically, 45° cut corner cabinets and flexible curved cabinets will be released
- High image quality: Up to 4500nit brightness for outdoor product, 7680Hz high refresh rate, excellent contrast and color performance for an immersive stage experience
- Faster installation&Easier maintenance: Modular design with special eject button, all components can be quickly assembled, disassembled and maintained within 5 seconds
- Concise appearance and sturdy cabinet design, focusing on providing one-stop solution for all your LED display needs: conferences, stages, product launches and real estate activities

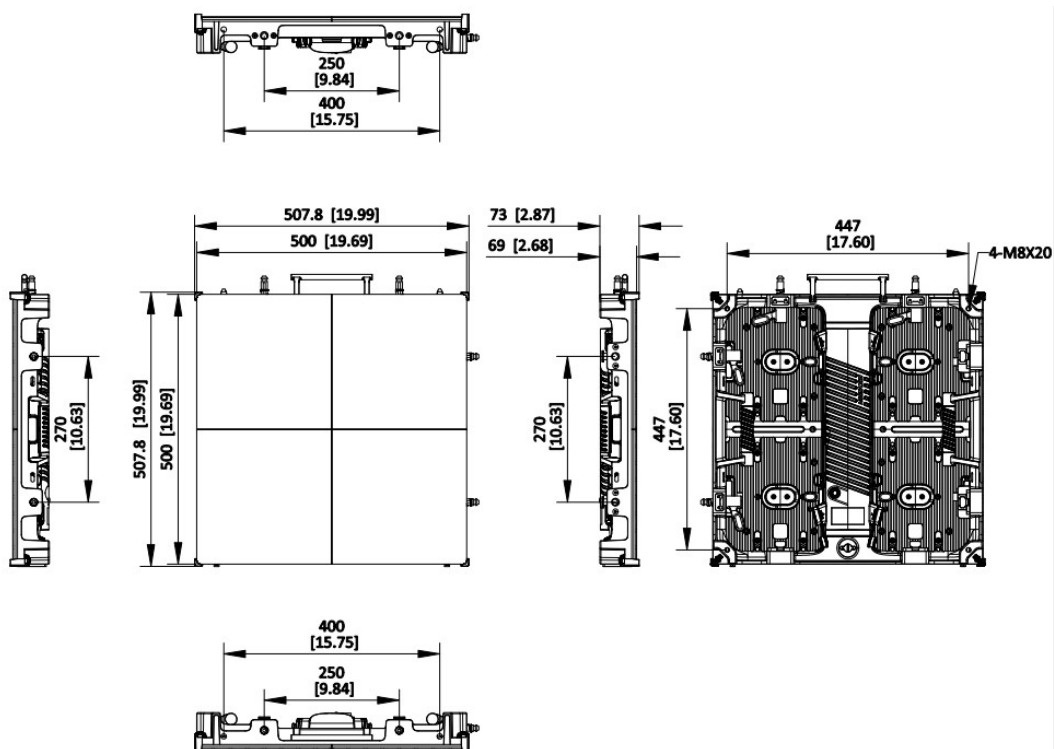
▪ Specification

Cabinet	
Pixel Configuration	SMD Triad LED
Pixel Pitch Category	P2.9
Pixel Pitch	2.9762 mm
Modules Component	2 × 2
Dimensions (W × H × D)	500mm × 500mm × 69mm
Resolution	168 × 168
Area	0.25 m ²
Weight	6.85 kg
Pixel Density	112896 dots/m ²
Lamp Board Housing	With housing
Cabinet Material	Aluminium
Maintenance Method	Front&Rear maintenance
Protection Level	IP66
Key Material	
Lamp Encapsulation	SMD2020
Control System	Hikvision
Display	
White Balance Brightness	4500 cd/m ²
Color Temperature	6500K adjustable
Viewing Angle	Horizontal 160°, vertical 140°
Contrast Ratio	≥ 6000:1
Color Uniformity	≤ ± 0.004Cx, Cy
Brightness Uniformity	≥ 97%
Processing Performance	
Driving Method	1/21
Frame Frequency	50/60 Hz
Refresh Rate	7680 Hz
Grey Level	14 bit
Power	
Power Supply	110~220 VAC ± 15%
Max. Consumption	≤430 W/m ² (1000nits)
Average Consumption	≤144 W/m ²
Working Environment	
Working Temperature	-20 ℃ to +40 ℃ (-4 ℃ to +104 ℃)
Working Humidity	10%~95%RH (No condensation)
Storage Humidity	10%~95%RH (No condensation)
Storage Temperature	-20 ℃ to +40 ℃ (-4 ℃ to +104 ℃)
General	
Gross Weight	137.2 kg /12 in 1
Package Dimension (W × H × D)	1122 (W) mm × 738 (H) mm × 584 (D) mm

▪ Available Model

DS-D4729CD-1AC, 500x500, with curvelock

▪ Dimension



Unit: mm [inch]

SCALE 1:2

▪ Accessory

▪ Required each 40 panels

DS-D4729C/A1



▪ **Optional**

DS-D4729CD-1A/M



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