

DS-D4629CD-1AC**500*500mm/series indoor 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 1000nit brightness for indoor 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

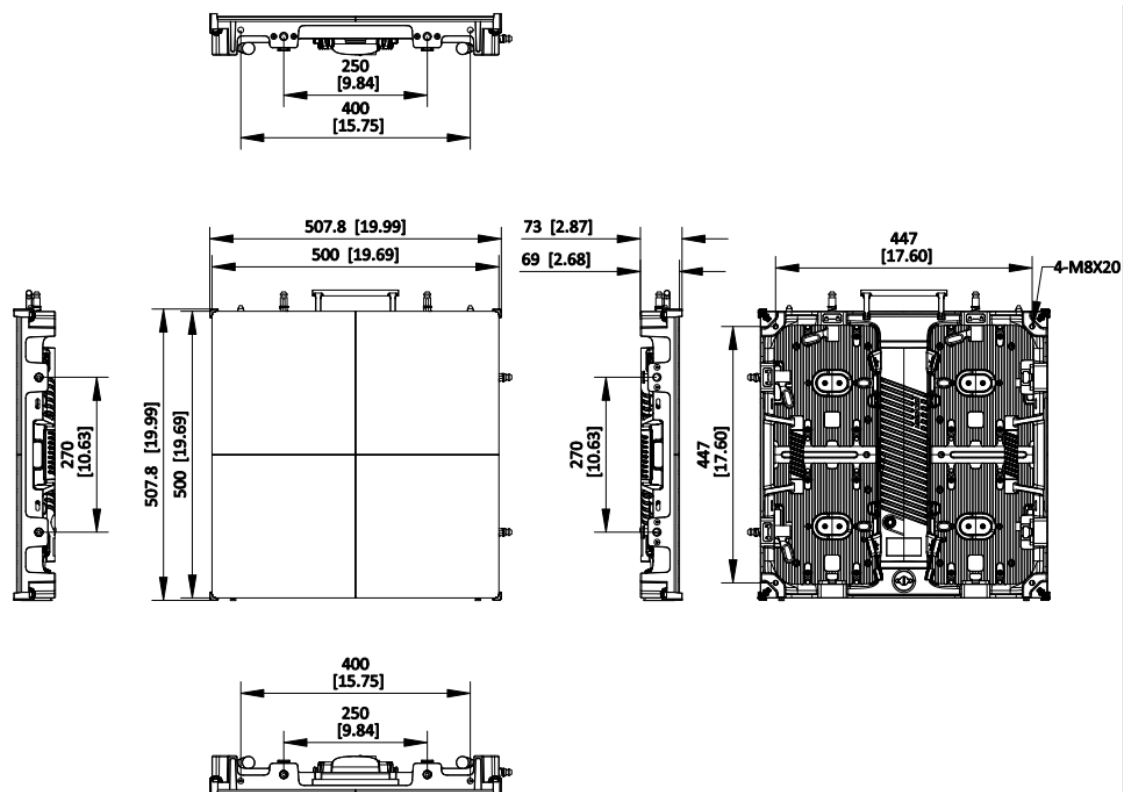
▪ Specification

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	6.58 kg
Pixel Density	112896 dots/m ²
Lamp Board Housing	With housing
Cabinet Material	Aluminium
Maintenance Method	Front&Rear maintenance
Protection Level	IP40
Key Material	
Lamp Encapsulation	SMD2020
Control System	Hikvision
Display	
White Balance Brightness	1000 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	Constant current driving
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	-40 °C to +45 °C (-40 °F to +113 °F)
Working Humidity	10%~95%RH (No condensation)
Storage Humidity	10%~95%RH (No condensation)
Storage Temperature	-40 °C to +60 °C (-40 °F to +140 °F)
General	
Gross Weight	129 kg /12 in 1
Package Dimension (W × H × D)	1122 (W) mm × 738 (H) mm × 584 (D) mm

▪ Available Model

DS-D4629CD-1AC 500*500/室内租赁/海外

▪ Dimension



Unit: mm [inch]

SCALE	1:2
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▪ Accessory

▪ Included

DS-D4629C/A1



▪ Optional

DS-D4629CD-1A/M



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