

**DS-D4729CD-1AC****500x500mm cabinet Aries Rental Outdoor P2.9mm curved lock**

- High precision aluminum alloy cabinet, ultra-thin and lightweight, 50x50cm cabinet, weight < 7kg, thickness 69mm only
- Optional  $\pm 10^\circ$  integrated curved lock, 500mm and 1000mm cabinets both can be assembled and curved
- Up to 4.500nit Brightness, 7.680Hz Refresh Rate, excellent contrast and color performance, to bring an immersive stage experience
- Fully modular design, innovative module pop-up button, all components can be assembled, disassembled, and maintained within 5 seconds
- Simple and stable appearance, efficient disassembly and assembly experience, sturdy and stable box design, focusing on providing overall LED display solutions for events such as conferences, stages, product launches, and real estate

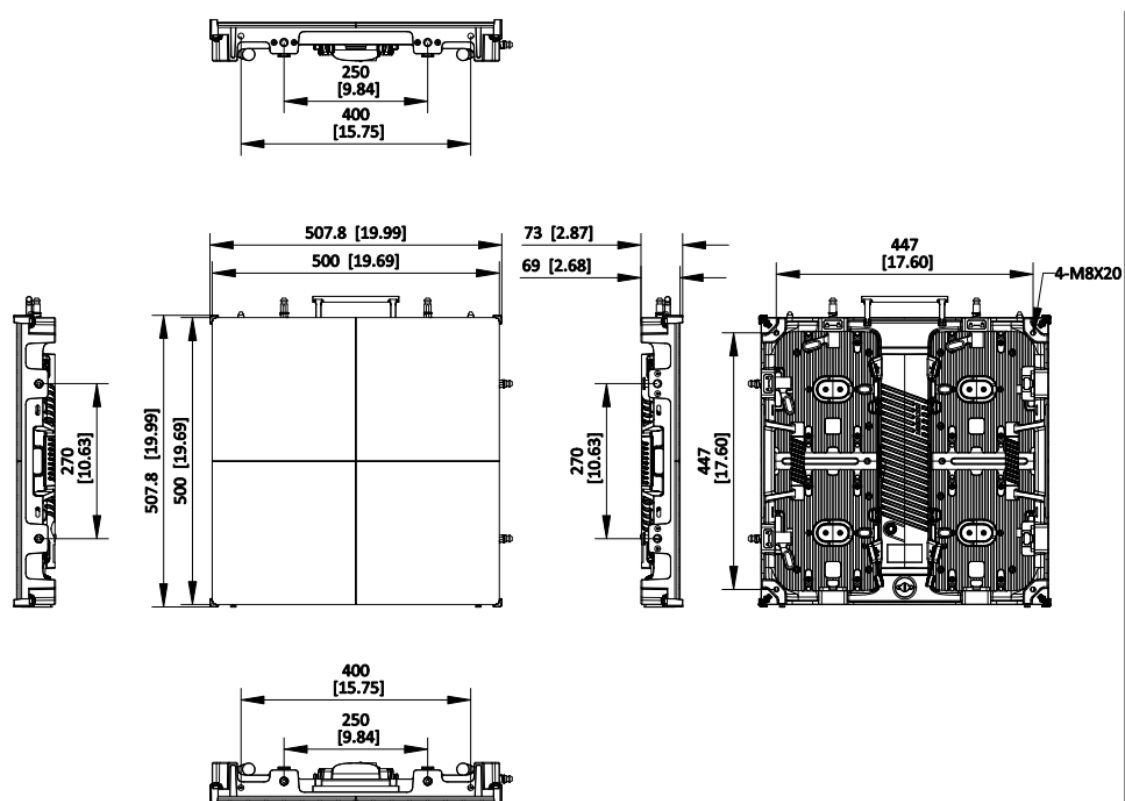
## ▪ Specifications

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 <sup>2</sup>
Weight	7.0 kg
Pixel Density	112896 dots/m <sup>2</sup>
Lamp Board Housing	With housing
Cabinet Material	Aluminum alloy
Maintenance Method	Rear maintenance
Protection Level	IP65
Key Material	
Lamp Encapsulation	SMD2020
Control System	Novastar
Display	
White Balance Brightness	4.500 cd/m <sup>2</sup>
Color Temperature	6.500°K, adjustable
Viewing Angle	Horizontal 160°, vertical 140°
Contrast Ratio	≥ 6.000:1
Color Uniformity	≤ ± 0.004Cx, Cy
Brightness Uniformity	≥ 97%
Processing Performance	
Driving Method	Constant current driving
Frame Frequency	50/60 Hz
Refresh Rate	7.680 Hz
Grey Level	14 bit
Power	
Power Supply	110~220 VAC ± 15%
Max. Consumption	≤430 W/m <sup>2</sup> (@4.500nits)
Average Consumption	≤144 W/m <sup>2</sup>
Working Environment	
Working Temperature	-40 °C to +60 °C (-40 °F to +140 °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	120 kg /10 in 1
Package Dimension (W × H × D)	1122 (W) mm × 738 (H) mm × 584 (D) mm

▪ Available Model

DS-D4729CD-1AC/500\*500

▪ Dimensions



Unit: mm [inch]

SCALE	1:2
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