DS-D4629CF-1AC
500*1000/aries indoor rental P2.9 with curve lock

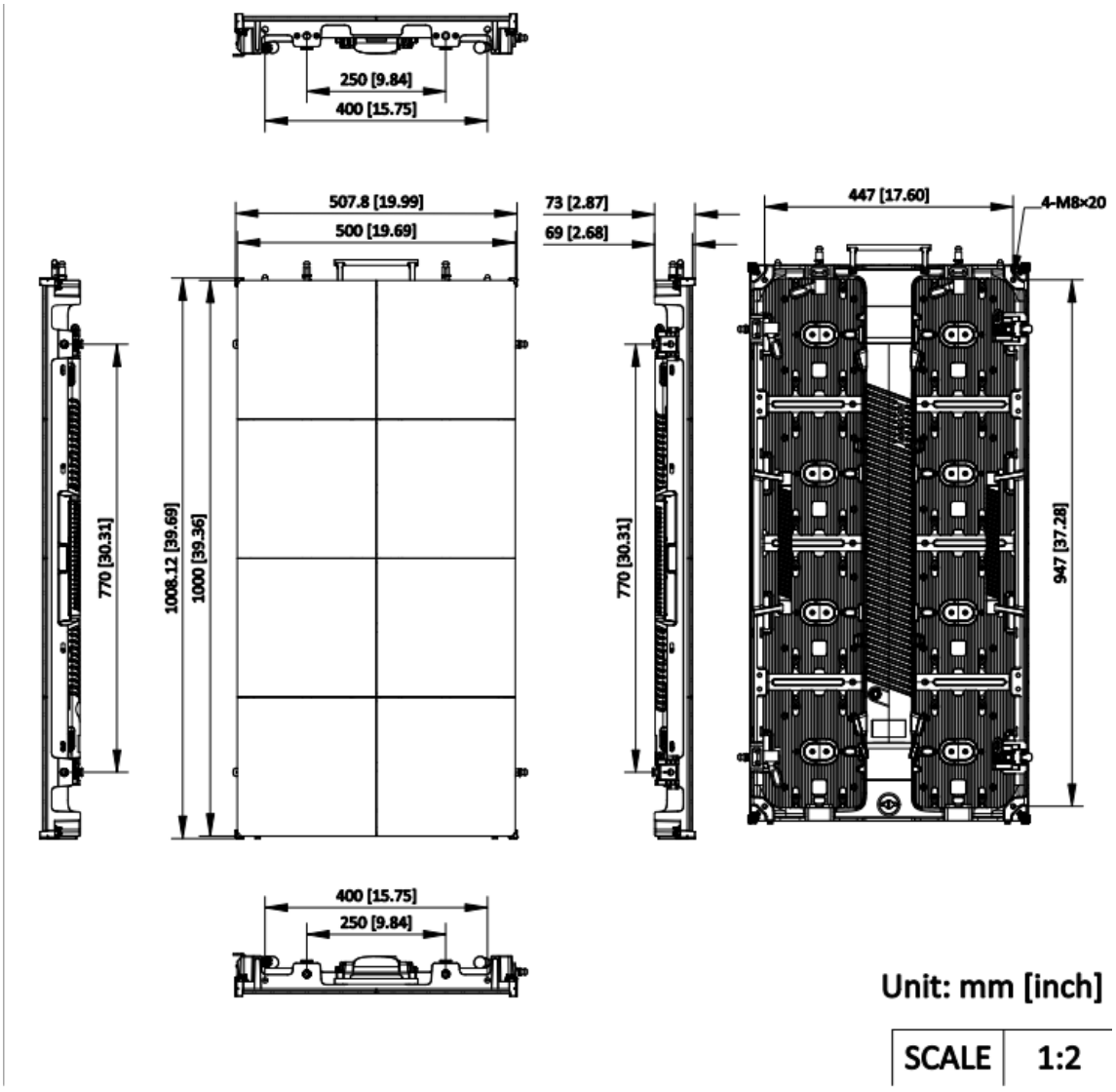


- Feather light and thin: the weight of cabinet 500 × 1000mm ≤12kg, thickness only 69mm
- Creative Splicing: Optional ±10° integrated curve lock, 500 × 500mm and 500 × 1000mm cabinets can be spliced vertically
- High image quality: Up to 1000nit brightness for indoor product, 7680Hz high refresh rate, 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 × 4
Dimensions (W × H × D)	500mm × 1000mm × 69mm
Resolution	168 × 336
Area	0.5 m²
Weight	13.60 kg
Pixel Density	112896 dots/m²
Lamp Board Housing	With housing
Cabinet Material	Die-casting Aluminium
Maintenance Method	Front & Rear maintenance
Protection Level	IP40
Display	
White Balance Brightness	1000 cd/㎡
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
Key Material	
Lamp Encapsulation	SMD2020
Control System	Hikvision
Power	
Power Supply	110~220 VAC ± 15%
Max. Consumption	≤460 W/m² (1000nits)
Average Consumption	≤154 W/m²
Working Environment	
Working Temperature	-20 ℃ to + 45 ℃ (-4 ℉ to + 113 ℉)
Working Humidity	10% ~ 90%RH (No condensation)
Storage Humidity	10% ~ 90%RH (No condensation)
Storage Temperature	-40 ℃ to + 60 ℃ (-40 ℉ to + 140 ℉)
General	
Gross Weight	110 kg /5 in 1
Package Dimension (W × H × D)	1092(W) × 580(D) × 610(H) mm

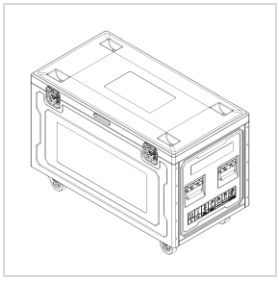
▪ Dimension



▪ Accessory

▪ Optional

DS-DPRSS-1N/HBBS05/CB	DS-DPRSS-1N/HB05/CB	DS-DPRSS-1N/HB05/FC	DS-DPRSS-1N/HBBS05/FC	DS-D46XXCF-1A/A2
				
DS-D46XXCF-1A/A1	DS-D4629CD-1A/M			





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