

DS-D4237FI-CAF



- For video wall composition with superior luminance uniformity
- High brightness provides vivid images in a range of lighting conditions
- Superior contrast ratio
- Broadcast grey processing gives more image details
- Superior brightness and color uniformity maintains smooth and complete image quality
- Ultra high refresh rate
- Nanosecond response time
- Long service life
- Wide viewing angle
- High aperture ratio and wide color gamut coverage
- Low heating and superior cooling system ensures high reliability and environmental protection



▪ Specification



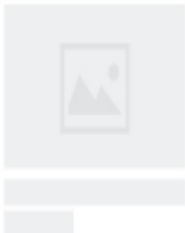

Cabinet	
Pixel Configuration	SMD 3-in-1 LED
Pixel Pitch Category	P3.75
Pixel Pitch	3.75 mm
Modules Component	2 x 2
Dimensions (W × H × D)	480 mm x 540mm x 54 mm (18.90" × 21.26" × 2.12")
Resolution	128 x 144
Area	0.2592 m ²
Weight	6.95kg (14.33lb)
Pixel Density	71111 dots/m ²
Lamp Board Housing	no housing
Cabinet Material	Die-cast aluminum
Maintenance Method	Front maintenance for all components
Cabinet Flatness	≤0.2 mm
Protection Level	Front protection level IP5X
Display	
White Balance Brightness	600 cd/m ²
Color Temperature	3000 K to 10000 K adjustable
Viewing Angle	Horizontal 160°, vertical 160°
Contrast Ratio	≥ 5000:1
Color Uniformity	≤ ± 0.003Cx, Cy
Brightness Uniformity	≥ 97%
Processing Performance	
Driving Method	Constant current driving
Frame Frequency	60 Hz
Refresh Rate	3840 Hz
Grey Level	16 bit
Display Color	281 trillion
Power	
Power Supply	110~220 VAC ± 15%
Max. Consumption	≤ 570 W/m ²
Average Consumption	≤ 170 W/m ²
Working Environment	
Working Temperature	-10-45 °C
Working Humidity	10%~90%RH
Storage Humidity	10%~90%RH
Storage Temperature	-20~60 °C
General	
Gross Weight	40 Kg (88.2 lb)
Package Dimension (W × H × D)	598mm × 467mm × 763mm (23.54" × 18.38" × 30.04") 4in1
Lifespan	Lamp 100,000 hours

▪ **Available Model**

DS-D4237FI-CAF, 二代480*540/箱体,海康系统,

▪ **Accessory**

▪ **Optional**

DS-D42C08-H LED Controll Card	DS-D42C16-H LED Control Card
	
	



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