

DS-D4257CO-2APA
P5.7 Outdoor LED Display Unit



- Adopt energy-saving scheme, RGB LED IC power supply accurate distribution, energy consumption reduced by 40%+
- Well-designed heat dissipation scheme, no air conditioning can deal with high temperature weather *
- Use aviation plug to transmit power and signal between the box, with excellent sun protection and corrosion resistance
- Adopt aluminum cabinet, splicing flatness is high, weight only 28kg/pcs
- Meet CE/CB and other international certification standards, stable and reliable quality

▪ Specification

Display	
White Balance Brightness	6500 nit (Factory preset brightness) 7000 nit (Peak)
Color Temperature	9300K adjustable
Viewing Angle	Horizontal 160°, vertical 130°
Contrast Ratio	≥ 8000:1
Color Uniformity	≤ ± 0.003Cx , Cy
Brightness Uniformity	≥ 97%
Cabinet	
Pixel Configuration	SMD Triad LED
Pixel Pitch Category	P5.7
Pixel Pitch	5.71 mm
Modules Component	3 × 2
Dimensions (W × H × D)	960 mm × 960 mm × 100 mm
Resolution	168 × 168
Area	0.9216 m ²
Weight	28 Kg
Pixel Density	30625 dots/m ²
Lamp Board Housing	With housing
Cabinet Material	Aluminum Profile
Maintenance Method	Front/Rear maintenance
Protection Level	IP66
Processing Performance	
Driving Method	Constant current driving
Frame Frequency	50/60 Hz
Refresh Rate	Up to 3840 Hz
Grey Level	14~16 bit adjustable
Key Material	
Lamp Encapsulation	2727 (Copper)
Control System	Hikvision
Power	
Power Supply	110~220 VAC ± 15%
Max. Consumption	≤477 W/m ² (6500nits)
Average Consumption	≤160 W/m ² (6500nits)
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 70 °C (-40 °F to 158 °F)
General	
Gross Weight	30.15kg /1 in 1
Package Dimension (W × H × D)	1140 (W) mm × 244 (H) mm × 1068 (D) mm
Lifespan	Lamp 100,000 hours

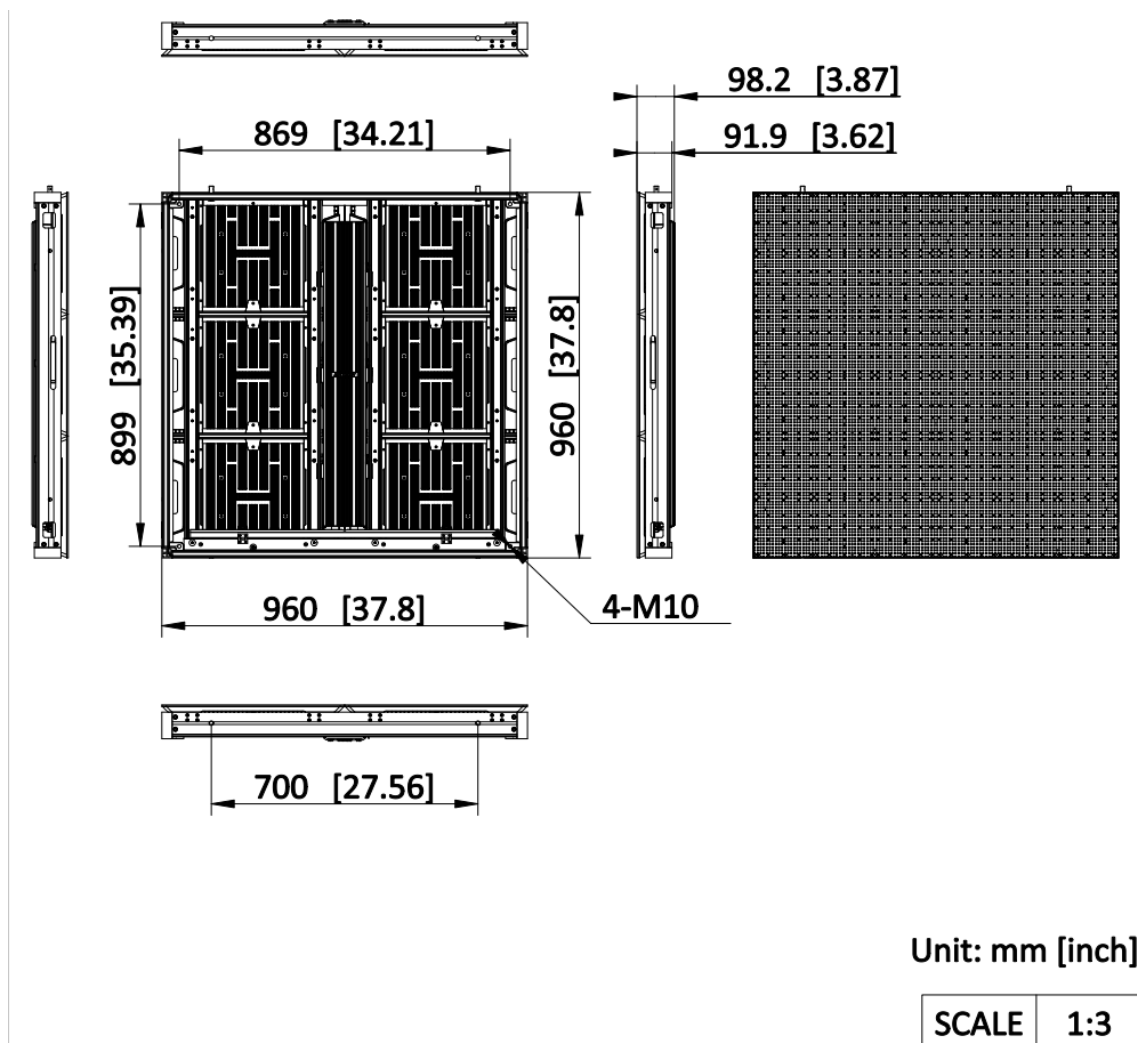
▪ Available Model

DS-D4257CO-2APA 960*960 6500nit(Stock)

DS-D4257CO-2APA 960*960 Aluminum(STOCK)

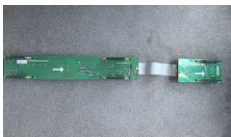
DS-D4257CO-2APA 960*960 6500nit(STD)NOVA

▪ Dimension



▪ Accessory

▪ Included

DS-D42CO-1APA/ HS	VAT-UP400D-3.2/ 4.2
	

▪ Optional

DS-D42-PC(5 PCS)		DS-D42CO-1/T(10 PCS)	备品备件	DS-D42CD-1AAB/R	DS-D42-PC/NC
					
DS-D42-NC		DS-D4257CO-2APA /M			
					

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