

DS-D4280CO-2APA P8 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

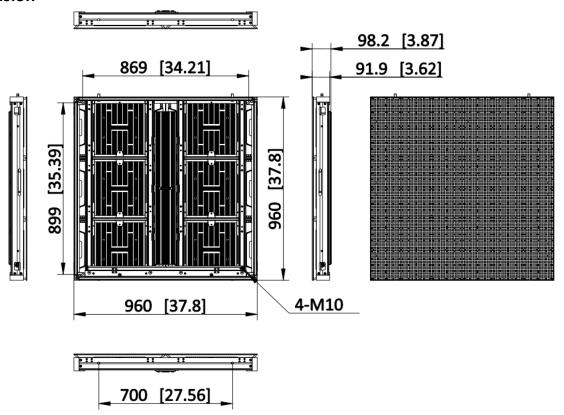
Cabinet					
Pixel Configuration	SMD Triad LED				
Pixel Pitch Category	P8.0				
Pixel Pitch	8 mm				
Modules Component	3 × 2				
Dimensions (W × H × D)	960 (W) mm × 960 (H) mm × 100 (D) mm (37.795" × 37.795" × 3.973")				
Resolution	120 × 120				
Area	0.9216 m ²				
Weight	28 Kg (61.73 lb.)				
Pixel Density	15625 dots/m²				
Lamp Board Housing	With housing				
Cabinet Material	Aluminum Profile				
Maintenance Method	Front/Rear maintenance				
Protection Level	IP66				
Key Material					
Lamp Encapsulation	2727 (Copper)				
Control System	Hikvision				
Display					
White Balance Brightness	6500 cd/m ²				
Color Temperature	9300K adjustable				
Viewing Angle	Horizontal 160°, vertical 130°				
Contrast Ratio	≥ 8000:1				
Color Uniformity	≤ ± 0.003Cx, Cy				
Brightness Uniformity	≥ 97%				
Processing Performance					
Driving Method	Constant current driving				
Frame Frequency	50/60 Hz				
Refresh Rate	Up to 3840 Hz				
Grey Level	14 to 16 bit adjustable				
Power					
Power Supply	110 to 220 VAC ± 15%				
Max. Consumption	≤ 475 W/m² (6500 nits)				
Average Consumption	≤ 160 W/m² (6500 nits)				
Working Environment					
Working Temperature	-40 °C to 60 °C (-40 °F to 140 °F)				
Working Humidity	10% RH to 95% RH (No condensation)				
Storage Humidity	10% RH to 95% RH (No condensation)				
Storage Temperature	-40 °C to 70 °C (-40 °F to 158 °F)				
General					
Gross Weight	30.15kg /1 in 1 (66.47 lb.)				
Package Dimensions (W × H × D)	1140 (W) mm × 1068 (H) mm × 244 (D) mm (44.882" × 42.047" × 9.606")				
Lifespan	Lamp 100,000 hours				



Available Model

DS-D4280CO-2APA

Dimension



Unit: mm [inch]

SCALE 1:3



Accessory

Optional

•				
DS-D42CD-1AAB/R Receiving card for DS-D42XXCD-1AAB	DS-D42-PC Power cable for DS-D42XXCD-1AAB	DS-D42-NC Network cable for DS-D42XXCD-1AAB	DS-D42-PC/NC Power cable and Network cable for 2AAA, 1AAB and 2APA series	DS-D4280CO-2APA/M Module for DS-D4280CO-2APA
MCP400WCD-4.2/3.2 power supply for	DS-D42CO-1APA/H HUB board for			
DS-D42CO-2APA series	DS-D42CO-2APA series			
we do	stone			

See Far, Go Further



www.hikvision.com support@hikvision.com















