

DS-D42A0GO-2AAA
P10 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 to cope with hot weather without air conditioner
- Use aviation plug to transmit power and signal between the cabinet, with excellent sun protection and corrosion resistance
- The aluminum cabinet features high flatness of splicing and weighs only 28 kg.
- Meet CE/CB and other international certification standards, stable and reliable quality

▪ Specification

Display	
White Balance Brightness	9000 nit (Factory preset brightness) 10000 nit (Peak)
Color Temperature	9300K adjustable
Viewing Angle	Horizontal 160°, vertical 130°
Contrast Ratio	≥ 8000:1
Color Uniformity	≤ ± 0.003Cx , Cy
Brightness Uniformity	≥ 97%
Module	
Pixel Configuration	SMD Triad LED
Pixel Pitch Category	P10
Pixel Pitch	10 mm
Lamp Bead Dimensions	2727
Dimensions (W × H × D)	960 mm × 960 mm × 100 mm (37.795" × 37.795" × 3.973")
Area	0.9216 m ²
Weight	27.6 Kg
Pixel Density	10000 dots/m ²
Maintenance Method	Front/Rear maintenance
Waterproof Level	IP66
Component Material	Aluminum Profile
Cabinet	
Modules Component	3 × 2
Resolution	96 × 96
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(gold wire)
Control System	Hikvision
Power	
Power Supply	110~220 VAC ± 15%
Max. Consumption	≤488 W/m ² (9000nits)
Average Consumption	≤163 W/m ² (9000nits)
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	32.35 kg /1 in 1
Package Dimension (W × H × D)	1140 (W) mm × 244 (H) mm × 1068 (D) mm

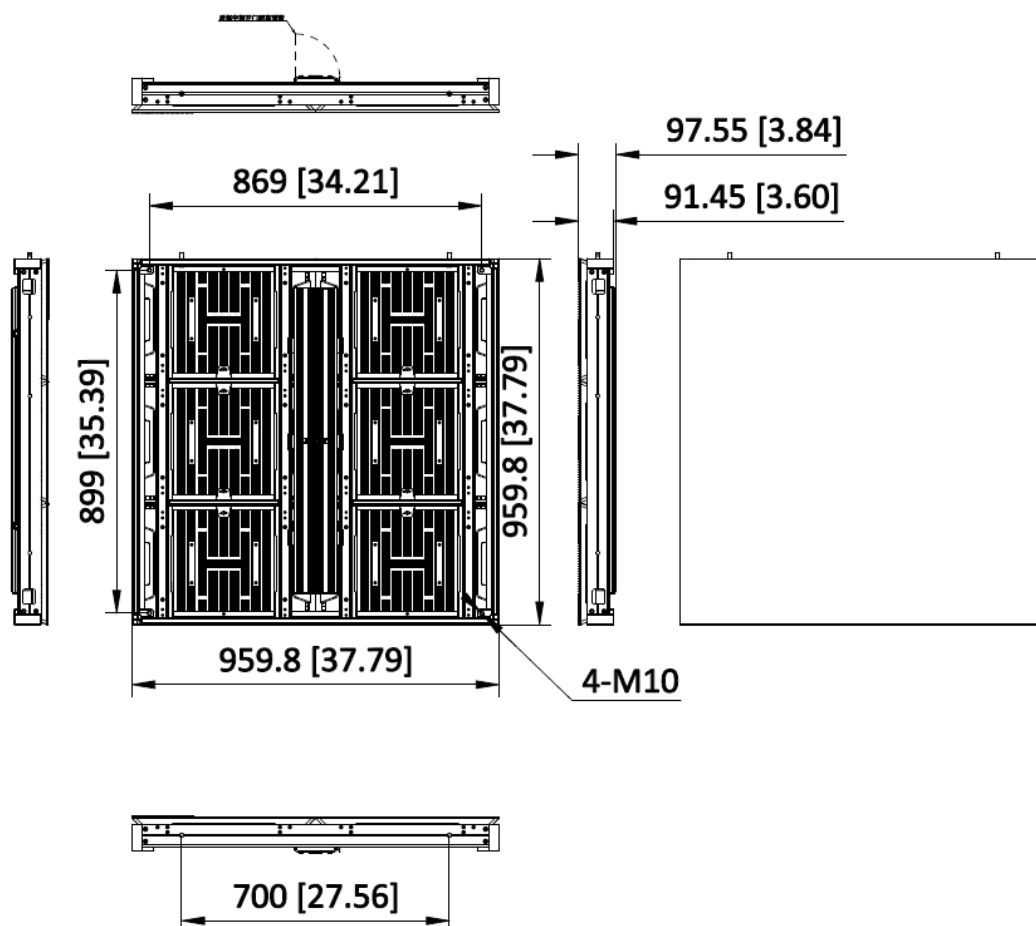
Lifespan

Lamp 100,000 hours

▪ Available Model

DS-D42A0GO-2AAA 960*960 Aluminum(STOCK)

▪ Dimension



Unit: mm [inch]

SCALE 1:3

▪ Accessory

▪ Included

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

HS

4.2



▪ Optional

DS-D42-PC(5 PCS)	DS-D42CO-1/T(10 PCS)	DS-D42A0GO-2AAA /M	DS-D42-NC	DS-D42CD-1AAB/R
				
DS-D42-PC/NC				
				

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