

DS-D4280GO-2AAA
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 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 24 kg.
- Meet CE/CB and other international certification standards, stable and reliable quality

▪ Specification

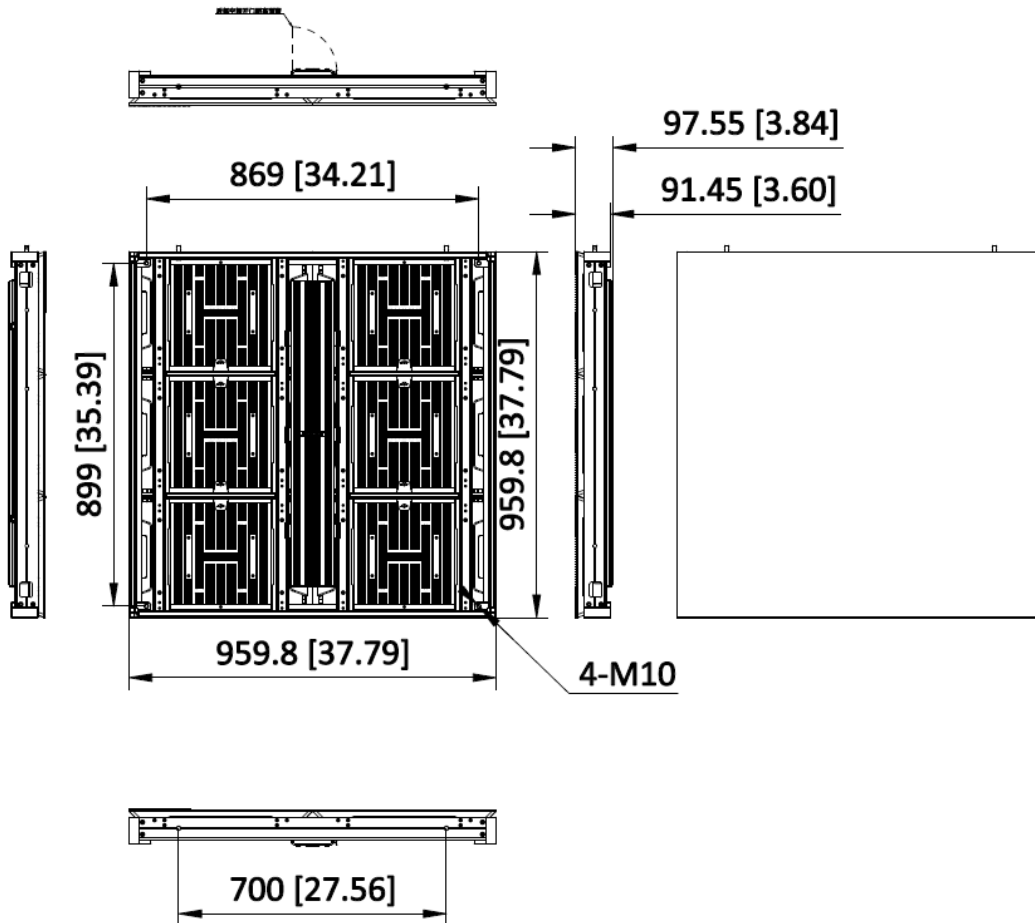
| Display | |
|-------------------------------|--|
| White Balance Brightness | 9000 nit (Factory preset brightness) 10000 nit (Peak) |
| Color Temperature | 9300K adjustable |
| Viewing Angle | Horizontal 160°, vertical 130° |
| Contrast Ratio | ≥ 8000:1 |
| Color Uniformity | ≤ ± 0.003Cx , Cy |
| Brightness Uniformity | ≥ 97% |
| Module | |
| Pixel Configuration | SMD Triad LED |
| Pixel Pitch Category | P8.0 |
| Pixel Pitch | 8 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 | 24 Kg |
| Pixel Density | 15625 dots/m ² |
| Maintenance Method | Front/Rear maintenance |
| Waterproof Level | IP66 |
| Component Material | Aluminum Profile |
| Cabinet | |
| Modules Component | 3 × 2 |
| Resolution | 120 × 120 |
| 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 | ≤ 485 W/m ² (9000nits) |
| Average Consumption | ≤ 162 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 | 27.8kg /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-D4280GO-2AAA 960*960 Aluminum(STOCK)

▪ **Dimension**



Unit: mm [inch]

| | |
|-------|-----|
| SCALE | 1:3 |
|-------|-----|

▪ **Accessory**

▪ **Included**

| DS-D42CQ-2BP/H | VAT-UP500S-4.2 | DS-D42CO-1APA/ HS | VAT-UP400D-3.2/ 4.2 |
|----------------|----------------|----------------------|------------------------|
| | | | |

▪ **Optional**

| DS-D42-PC(5 PCS) | DS-D42CO-1/T(10 PCS) | DS-D4280GO-2AAA /M | DS-D42CD-1AAB/R | DS-D42-PC/NC |
|---|---|---|--|---|
|  |  |  |  |  |
| <p>DS-D42-NC</p> | | | | |
|  | | | | |

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