GALLERY DSISP02.9GA

THE MOST BRIGHT, VERSATILE AND RELIABLE **INDOOR LED SCREENS FOR HIGH-LEVEL PROJECTS**



indoor

2.97mm

SMD

>16bits

256 level

250x250

84x84px

dvnamic

aluminum

>100.000hours

front access

3.500K~8.500K

3 840Hz

apparent multilayer

Die-cast aluminum

ES powder coated 500x250 / 500x750 / 500x500 / 500x1000 / 750x250 /

1000x250mm

48mm

IP20 front, IP41 rear

336x336px

112.896

>160° x 140°

>3m

-20°C~+60°C

-25°C ~ +60°C

10% ~ 90% non-condensing

110~240 VAC

50~60Hz <120W

<600W

YES

25% min.

Passive cooling without fan

Fixed installation

900nits



Wide variety of cabinet sizes (including 16x9 ratio cabinets)

- 1000+ Nits brightness, high refresh rate
- Fanless design without noise
- Suitable for retail, corporate, meeting/conference room applications
- Production level calibration for best color uniformity

A1 TELECOM SHOP VIENNA / AVUSTRIA



| General |
|------------------------------------|
| Operating environment |
| Pixel pitch |
| Service type |
| Calibrated brightness (nits) |
| Lamp type |
| Lifespan (hours at %50 brightness) |
| White color calibration (adj.) |
| Gray scale |
| Brightness control |
| Module Specifications |
| Module dimensions (mm) |
| Refresh frequency |
| Module resolution |
| LED drive method |
| Module material |
| Module type |
| PCB type |
| Panel Specifications |

Panel material Panel paint

Panel dimensions (mm)

Panel depth IP level Panel resolution (for 1000x1000mm) Pixel density (pcs/sam) Viewing angle (horizontal x vertical) Minimum viewing distance Operating temperature range Storage temperature range Operating humidity Power input voltage Power input frequency Average power per sgm Max power per sgm Active PFC Load tolerance2 Panel installation type

Cooling Other

| Max input resolution | FHD, UHD, 4K, 8K |
|-------------------------|---------------------------|
| Standard video sources3 | All Digital Formats |
| Brightness adjustment | Automatic & manual |
| Dead pixel monitoring | Optional |
| Module monitoring | YES |
| Temperature monitoring | YES |
| Smoke monitoring | Optional |
| Voltage monitoring | YES |
| Power redundancy | Optional |
| Signal path backup | YES |
| Signal transmission | CAT or Fiber Optic |
| Standby scheduling | YES |
| Power on/off scheduling | Optional |
| Power saving mode | YES |
| Certification | CE-EMC, CE-LVD, RoHS, FCC |
| Options | |

*The mechanical and electronic specification options are available.

1- Panel dimensions can change upon customer request

2- That value is the remain capacity of PSU's at 100% brightness and white color content

3- Different types of video input available as option



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