GALLERY

DSISP02.6GAOX

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





- 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

SEPHORA ISTANBUL/TURKEY



General	
Operating environment	semioutdoor
Pixel pitch	2.6mm
Service type	front access
Calibrated brightness (nits)	2.500nits
Lamp type	SMD
Lifespan (hours at %50 brightness)	>100.000hours
White color calibration (adj.)	3.500K~8.500K
Gray scale	>16bits
Brightness control	256 level
Module Specifications	250 (676)
Module dimensions (mm)	250x281
Refresh frequency	3.840Hz
Module resolution	96x108px
LED drive method	dynamic
Module material	aluminum
Module type	apparent
PCB type	multilayer
Panel Specifications	D:
Panel material	Die-cast aluminum
Panel paint	ES powder coated
Panel dimensions (mm)	1000x562mm 45" 16:9
Panel depth	29mm
IP level	IP20 front, IP41 rear
Panel resolution	384x216px
Pixel density (pcs/sqm)	147.456
Viewing angle (horizontal x vertical)	>160° x 140°
Minimum viewing distance	>2.5m
Operating temperature range	-20°C ~ +60°C
Storage temperature range	-25°C ~ +60°C
Operating humidity	10% ~ 90% non-condensing
Power input voltage	110 ~ 240 VAC
Power input frequency	50~60Hz
Average power per sqm	<120W
Max power per sqm	<600W
Active PFC	YES
Load tolerance2	25% min.
Panel installation type	Fixed installation
Cooling	Passive cooling without fan
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	

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

Front Access Lightweight

Slim

Smoke Temp Monitoring Monitoring

Voltage Monitoring Remote Control

Easy To Install

High Refresh Wide Angle Rate

Noiseless

Calibration





































