STAGE DAISP03.9ST

LED SCREENS FOR STAGE, **EVENT AND RENTAL INDUSTRIES**



- Quick maintenance within 20 seconds
- Small pixel pitch, 4in1 chip. and HDR options
- Aluminum structure with passive cooling and fanless design
- Advanced locking mechanism: One person alone can install the video wall
- Production level calibration for best color uniformity
- All models have 500x500mm panel options
- Strong structure supporting +6 and -6 degree curving
- Stainless steel corner and edge protection
- ARC Design with Quarter Round Shape corner Panels

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General

General	
Operating environment	indoor
Pixel pitch	3.9mm
Service type	front and rear access
Calibrated brightness (nits)	1.000nits
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	
Module dimensions (mm)	250x250
Refresh frequency	3.840Hz
Module resolution	64x64px
LED drive method	dynamic
Module material	plastic (PC)
Module type	sealed
PCB type	multilayer
PCB surface coating	humiseal
Panel Specifications	Humbedi
Panel material	alta annatia a alta anta can
	die-casting aluminum
Panel paint	ES powder coated
Panel dimensions (mm) ¹	500x500
IP level	IP22 front and rear
Panel weight	<8kg
Panel resolution	128x128px
Pixel density (pcs/sqm)	65.536
Viewing angle (horizontal x vertical)	>120° x 120°
Minimum viewing distance	>4m
Operating temperature range	0°C ~ +50°C
Storage temperature range	-20°C ~ +60°C
Operating humidity	10% ~ 90% non-condensing
Power input voltage	110 ~ 240 VAC
Power input frequency	50 ~ 60 Hz
Average power per sqm	<120W
Max power per sqm	<600W
Active PFC	YES
Load tolerance ²	25% min.
Panel installation type	Rental type
Cooling	Passive cooling
Other	
Max input resolution	FHD, UHD, 4K, 8K
Standard video sources ³	All digital formats
Brightness adjustment	Automatic & manual
Death pixel monitoring	Optional
Module monitoring	YES
Temperature monitoring	YES
Smoke monitoring	Optional
Voltage monitoring	YES
Power redundancy	N/A
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
Cordination	CE LIVIC, CE LVD, NOI 13,1 CC

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
- 3- Different types of video input available as option

Front Access Lightweight

Slim Monitoring

Smoke Temp Monitoring

Voltage Monitoring

Remote Control

Easy To Install















































