STAGE DSISP02.6ST

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







- Quick maintenance within 20 seconds
- One man installation with magnet on top panel design
- Aluminum structure with passive cooling and fanless design
- Reinforced module structure suitable for continuous disassembly and installation
- Production level calibration for best color uniformity
- All models have 500x500mm panel options
- Strong structure supporting +10 and -10 degree curving
- 45 degree Cut Corner panel for all pixel pitches
- Creative design installation

OUTDOOR EVENT

PARIS / FRANCE



General	
Operating environment	indoor
Pixel pitch	2,6mm
Service type	rear&front access
Calibrated brightness (nits)	>800nits
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	96x96px
LED drive method	dynamic
Module material	plastic (PC)
Module type	sealed
PCB type	multilayer
PCB surface coating	humiseal
Panel Specifications	Harriscal
Panel material	die-casting aluminum
Panel paint	ES powder coated
Panel dimensions (mm) ¹	500*500
IP level	IP30 front and rear
Panel weight	7,9kg
Panel weight Panel resolution	
	192x192px
Pixel density (pcs/sqm)	147.456px
Curve angle	+/-10
Viewing angle (horizontal x vertical) Minimum viewing distance	>120° x 120° >3m
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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	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
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General

- 1- Panel dimensions can change upon customer request
- 2- That value is the remain capacity of PSU's at 100% brightness and

*The mechanical and electronic specification options are available.

3- Different types of video input available as option





Temp Smoke Monitoring Monitoring



Remote Control













Power on/off scheduling

Power saving mode

Certification

Options









Optional

N/A

CE-EMC, CE-LVD, RoHS, FCC



Fanless





























