## **STAGE COSP03.9ST**



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

## **INDOOR EVENT** ISTANBUL / TURKEY



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General

Pixel pitch

Service type

Lamp type

Grav scale

Brightness control

Refresh frequency

Module resolution

LED drive method

PCB surface coating

**Panel Specifications** Panel material

Panel dimensions (mm)1

Pixel density (pcs/sqm)

Minimum viewing distance

Storage temperature range

Operating humidity

Power input voltage

Power input frequency

Average power per sqm

Max power per sqm

Panel installation type

Active PFC

Cooling

Other

Load tolerance2

Standby scheduling Power on/off scheduling

Power saving mode

Certification

Options

Operating temperature range

Viewing angle (horizontal x vertical)

Module material

Module type

PCB type

Panel paint

Panel weight

Panel resolution

IP level

Module Specifications Module dimensions (mm)

Operating environment

Calibrated brightness (nits)

White color calibration (adj.)

Lifespan (hours at %50 brightness)

outdoor 3.9mm rear access 4.000~4.500nits SMD >100.000hours 3.500K~8.500K >16bits 256 level

> 250x250 3840Hz 64x64px dynamic plastic (PC) sealed multilayer humiseal

die-casting aluminum ES powder coated 500x1.000 IP54 front and rear <15ka 128x256px 65.536 >120° x 120° >4m -15°C ~ +50°C -20°C ~ +60°C 10% ~ 90% non-condensing 110~240 VAC 50~60 Hz <120W <600W YES 25% min. Rental type Passive cooling

Max input resolution	FHD, UH
Standard video sources3	All digita
Brightness adjustment	Automatic
Death pixel monitoring	Opti
Module monitoring	YI
Temperature monitoring	YE
Smoke monitoring	Opti
Voltage monitoring	Y
Power redundancy	N
Signal path backup	Y
Signal transmission	CAT or Fil

FHD, UHD, 4K, 8K
All digital formats
Automatic & manual
Optional
YES
YES
Optional
YES
N/A
YES
CAT or Fiber Optic
YES
Optional

YES

CE-EMC, CE-LVD, RoHS, FCC

\*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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