

# P8 SMD2727 **OUTDOOR LED DISPLAY**

Product Code/Model: HOP8SC1280MMX1024MM







**LED CABINET: FRONT & REAR VIEW** 

**LED MODULE** 





### **QUALITY EQUIPMENT**

User-friendly LED Operation System which is able to support major video inputs to be play on screen and equipped with computer control system. Waterproof (outdoor LED), moisture proof, anti-static, anto-corrosion and anti-oxidation. IP 65 Protection signed with long weather-ability. Solid cabinet structure which is extending the screen's lifespan.

High Quality Nationstar LED Chip and Mean Well Power Supply. Our products are compliance with CE & RoHs Certification.







- . Cost effective for advertising which advertisement messages can be updated easily.
- Allow multiple messages to be communicated and updating from preferrable time-to-time.
- Multiple system input formats playback: VIDEO: mov, mpeg, mp4, avi IMAGE: bmp, jpg/jpeg, png, gif, tiff.













1 TO 1 EXCHANGE (IF DEAD PIXELS MORE THAN 0.03%)

## ΓECHNICAL PARAMETERS

DESCRIPTION	SPECIFICATION
Pixel Pitch	8mm
Pixel Density	27,777 pixel/m²
Pixel Component	1R1G1B (3 in 1)
LED Configuration	SMD2727
Module Dimension	256mm(W) x 128mm(H)
Module Resolution	32 (H) x 16 (H) pixels
Scan Mode	1/8
Cabinet Dimension	1,280mm(W) x 1,024mm(H) x 125mm(D) /Customized
Cabinet Material	Steel / Iron
Cabinet Weight	56.5 Kg
Brightness	≥5,000
Brightness Adjustment Level	256 levels of each color (manually); 100 levels of each color (automatically)
Brightness Adjustment Mode	Manual/Automatic/Programmable
Color Temperature	3,200K-9,500K
Best Viewing Distance	> 8m
Viewing Angle	140° (Ver) & 140° (Hor)
Contrast Ratio	3000:01:00
Max Power Consumption	1,000 w/m²
Ave Power Consumption	380 w/m²
Operating Power Source	AC85~264V(47-63Hz)
Frame Frequency	60 Frame/S
Refresh Rate	≥ 1200 Hz
Gray Level	RGB65536Grade
Control Distance	UTP CAT cable: ≤100m Muti-mode fiber: ≤500m Single-mode fiber: ≤10km
Operating Temp	-20 °C ~ 50 °C
Operating Humidity	10% - 90% RH
Protecting Rating	IP65
Maintenance	Front / Rear Service
Mean Time Between Failures (MTBF)	>10,000h
LED Life Span	>100,000h







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