



LED	GSQ/ Nationstar Gold wire
Pixel Spacing	2.5mm
Model Resolution (W×H)	128×64dots
Model Size (W×H) mm	320×160 mm

Module Composition

Module Weight (kg)	0.48kg
Maximum Module Power (W)	17.5W
Power Supply	Rong Power supply
Optimal Distance	1-300m

Optical parameter

Pixel Density/m ²	160000/m ²
Single point brightness correction	possess
Single point color correction	possess
Viewing Angle	H120 – V 120
Cabinet Size	640x640x75MM
Cabinet Weight	9 kg
Maximum Power Consumption	(W/m ²) <500W/m ²
Average Power Consumption	(W/m ²) 280-320W/m ²

Electrical Parameter

Power Supply Requirements	220V±10%&110V±10%
Safety characteristics	GB4943/EN60950
Drive Mode	Constant current drive: 32 Saul
Refresh rate (HZ)	3840Hz-5000HZ
Lifespan	>100000 h
Temperature Range (°C/RH)	-35°C-90°C/RH



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Operation Parameter

Humidity Range	10%-90%RH
Safety Standard	CCC, FCC, ROHS, BIS...
WEATHER.	IP3I

Control Method	Synchronized with computer monitor
Data Transfer Method	RJ45
Defect Rate	<.0.0001
Frame Rate	>60 frame/sec
Screen Power Consumption	Max750w/m;Ave.250w/m
Viewing Angle	H: 120, V: 120
Brightness per/m	800/nits
Driver IC	ICN2153
Color Processing	16bit/color
Available Color Pallete	281 Trillion colors (to see detail even in the darkest area of images)

Input Voltage	AC110V/220/380V+10%
MTBF	>5,000 hours
Serviceability	Front/Rare Access
Certificates	CE, CCE, and ISO9001:2008, UL.BIS
Operating Platform	Windows.



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