

TECHNICAL SPECIFICATIONS

LED Lamp	
Type	DIP546
Arrangement	1R
Brand	Nationstar
Chip parameters	Red (620-625nm) IV (400-550mcd)
LED Module	
Pixel Pitch	10mm
Module Resolution	32x16=512(Dots)
Module Size	320x160mm
Module Weight	0.5kg
LED Cabinet	
Pixel Density	10000 Dots/sqm
Cabinet Resolution	96x96=9216(Dots)
Cabinet Dimension(W*H*D)	960x960x175mm
Module Quantity /Cabinet	3x6=18(Pcs)
Cabinets Material	Steel
Cabinet Weight	40kg/PCS
Brightness	>3500cd/sqm
Viewing Angle	110(Horizontal) , 60(Vertical)
Nearest Viewing Distance	13m
Power Consumption (Max)	900 w/sqm
Power Consumption (Average)	300 w/sqm
Display Function	Text, Graphics
Refresh Rate	>800Hz
Drive Mode/Driver Position	Constant driving 1/4 Scan, Combined driver board
Frame Frequency	no less than 60 frame/sec
Input Voltage	AC110-220V±10%, 50/60Hz
Output Voltage	DC-5V, 40A/60A/80A
Grey Scale Levels	16bit
Color Processing	R(1024) xG(1024) xB(1024)
Brightness Adjustment	256 color levels, can be adjusted manually and automatically optional
MTBF(mean time between failures)	5000 hours
Life-span	100, 000 hours
Protection Level(front/back)	IP66/IP54
Malfunction Dot Rate	less than 0.0001
Operating Temp/Humidity	-15°C~50°C, 15%~85%RH
Storage Temp/Humidity	-30°C~55°C, 15%~85%
Heat Dissipation	Screen size >30sqm / Temperature >40°C, need matched air conditioner cooling, only for Outdoor Normal Led Display
Control System	
Control Mode	Synchronization/Asynchronization
Control System	Sending Card, Receiving Card, Receiving HUB
Software	PowerLed (HSTV-LongGreat)
Language	Chinese, Traditional Chinese, English, French, German, Japanese, Portuguese, Spanish, Turkish, Arabic, Persian, Mongolian, Thai.
Control Card Input	DRJ45, USB
Input Signal	AVI/MPG/MPEG/TXT.etc
PC Operating System	Microsoft Windows 7, XP and Vista
Communication Type	Net cable, 3G, WIFI(Sold separately)
Certificate	CE, ROHS, FCC, ISO9001, TUV



Daha iyi Kalite

- Yüksek Parlaklık ve Kaliteli Çıktı
- Mükemmel Performans İçin Standart Kontrol İşlemi
- Dikkatlice Ürün Yükleme
- En Kaliteli Malzeme, Modüller ve Çipler
- Daha iyi Koruma



Su geçirmez
kauçuk conta



Modüller arası sinyal
ve elektrik bağlantısı



Patentli Mask Tasarımı



UV ışınlarına ve deformasyona
dayanıklı modül kit