



M7 - Outdoor LED



Specifications

Cabinet Size(WXHXD) mm	500x500x110 mm
Cabinet Resolution	64x64
Module Quantity pcs/cabinet	4
Module Pixel density	1024 pixels
Cabinet Pixel Density	4096 pixels
Average Power Consumption	70watt
Max. Power Consumption	200watt
Material	Alumunium
Cabinet Weight KG	11kg
Transparent	No
Pixel	100cm
Brightness	≥6000 nit
Colors	281 trillion possible colors
Driving Method	1/4 Scan
View Angle	Horizontal 120°, Vertical 120°
Min. Viewing Distance	5 meters
Brightness Control	Red,Green and Blue 256 Grade/Each
Fresh requency	≥2000Hz
Frame Frequency	50 - 60Hz
Input Voltage	AC100~240
Defects Rate	≤0.00001
MTBF	>10,000 hours
Life span	≥100,000 hours
Module Display Brightness Uniformity	<3%
Earth Leakage Current	<3mA
Protective Grade	IP 65 (Front), IP 65 (Back)
Temperature-operating	-20°C~50°C
Humidity-operating	10%~90%
Controlling system	HD-MPVP2 (DVI,HD-SDI, HDMI, Etc)
Operating System	Windows XP/Vista/ 7

Safety warnings 

1. Please don't install this LED Screen in intense magnetic and high-voltage fields.
2. To reduce the risk of component damage and fire caused by short circuit, make sure correct connection
3. Check if the voltage and power input suit the LED requirement
4. Don't connect cables with power on, make sure a correct connection and no short circuit checked with instrument before power on.
5. Please don't open Receiver cover while still LED still on to avoid risk.

Dimensions

