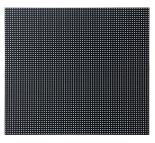


M7 - Outdoor LED







Specifications

Cabinet Size(WXHXD) mm 500x500x110 mm

Cabinet Resolution 64x64

Module Quantity pcs/cabinet 4

Module Pixel density1024 pixelsCabinet Pixel Density4096 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 $-20^{\circ}\text{C} \sim 50^{\circ}\text{C}$ Humidity-operating $10\% \sim 90\%$

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

