

P3x Indoor LED





Specifications

LED Type SMD 2121

Cabinet Size(WXHXDmm500x500x98 mmCabinet Resolution128x128 pixel

Module Quantity pcs/cabinet 4

Module Pixels4096 pixelsCabinet Pixels16.384 pixelsAverage Power Consumption100 wattMax. Power Consumption128 watt

Material Die-Cast Die Cast Magnesium Alloy

Cabinet Weight7.4 kgTransparentNoFlybar50 cmBrightness $\geq 1000 \text{ nit}$ Colors68 BillionDriving Method1/16

View Angle Horizontal 140°, Vertical 100°

Min. Viewing Distance 3 meters

Brightness Control Red, Green, Blue 256 Grade/Each

Fresh frequency ≥ 1920 Hz Frame Frequency 50 - 60Hz

Input Voltage 200~240 (or100~120)

Defects Rate≤0.00001Max Vertical Hanging20 CabinetsLife span≥100,000 hours

Module Brightness Uniformity <3%
Gray Scale 65536
Earth Leakage Current Ingress <3mA
Protection (front / rear) 1P65/IP54

Controlling system HD-MPVP2 (DVI,HD-SDI, HDMI, Etc)

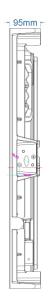
Safety warnings

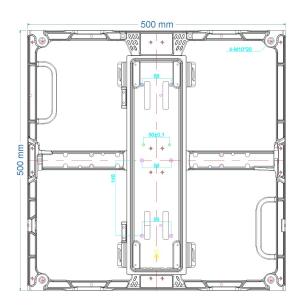


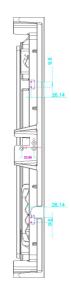
- 1. Please don't install this LED Screen in intense magnetic and high-voltage fields.
- 2. To reduce the risk of component damage and fire caused by short circuit, make sure correct connection
- 3. Check if the voltage and power input suit the LED requirement
- 4. Don't connect cables with power on, 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.

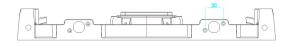
Dimensions











Curve Feature:





out-ward Curve

- Supports both concave (in-ward) and convex (out-ward) design
- Three-angle adjustment locking system: Flat (0°), concave (+5°), convex (-5°) curve installation

