

Indoor 3D Effect P2.5 High Brightness LED Display 160000 Dots Pixel Density

Basic Information

Place of Origin: CHINA
 Brand Name: TOPLED
 Certification: CE,ROHS,FCC

Model Number: H-P2.5
Minimum Order Quantity: Negotiation
Price: Negotiation

Packaging Details: Flight case, Honey Comb, Wooden case
 Delivery Time: 25days after confirmed the order
 Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

• Supply Ability: 5000sqm/Month



Product Specification

• Display Function: Video

Module Size: 160*160mm
 Pixel Density: 160000dots
 Drive Type: 1/32 Scan
 Refresh Rate: >3840Hz

Screen Dimension: Customized SizeBrightness: 3000-5000nits

Application: Conference, Meeting, Events, Stage

Performance

• Highlight: bright led display, large led display panels



Product Description

Indoor 3D effect P2.5 LED Video Module High brightness Led Display

Features:

High-precision simple ultra-practical model design,KN-light SMD1818 Chip, single box around the connection of two sets of high-strength high-precision edge locks to ensure that the bottom of the box by the force stability, even if the platform is not flat, the bottom of the box stress design can ensure the entire screen structure Fast, smooth. Anti-collision at the bottom of the box anti-squeeze design to avoid the bottom of the screen body module due to bearing damage. Module magnet adsorption installation can be achieved front and rear maintenance.

160*160mm Module size design,indoor and outdoor common cabinet design,Using high-end large chip light, to achieve ultra-high contrast, high gray, 1000 ~ 3000CD brightness adjustable to meet indoor and outdoor scenes, non-destructive refresh and grayscale.

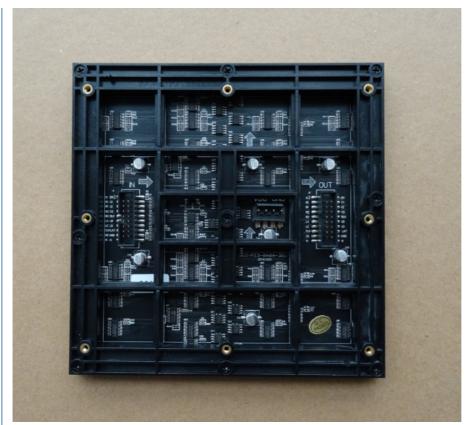
With high precision PWM, constant driving IC MBI5124, perfectly achieve 14bits gray level to ensure the low gray and high refresh rate conductivity, especially to garette the constant color temperature during the changed lights, make sure the image and video vivid while high and low brighten.

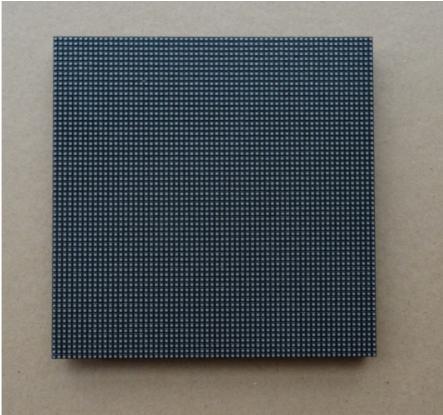
High quality plastic parts, with spray snap-on cover, to ensure the best effect at the dark screen and light screen.

Parameters

Items		Technical parameters
items	Pixel Configuration	recimical parameters
Module Parameters	rixer Corniguration	3in1 LED
	Pixel Pitch (mm)	2.5
	Module Resolution (W*H)	64*64
	Module Size (mm)	160*160
	Weight(kg)	0.35
	Max Power(W)	12W
Cabinet Configurat ion	Cabinet Configuration(W*H)	3*3
	Cabinet Resolution (W*H)	192*192
	Cabinet Size(mm)	480(W)*480(H)* 65(D)
	Cabinet Square meter()	0.2304
	Weight(kg)	7.00
	Pixel Density(Dots/)	160000
	Drive IC	MBI5124
	Flatness(mm)	≤0.2
Optical Character	Brightness(cd)	White balance:max 3000cd/sqm
	Color Temperature(K)	9000 adjustable
	Horizontal (Deg)	140
	Vertical (Deg)	100
	Deviation from the center of the light- emitting point	<3%
	Brightness uniformity	≥97%
	Color uniformity	±0.003Cx,Cy
	Maximum contrast	5000:1
Electrical Character	Max Power consumption(W/Cabinet)	110
	Ave consumption(W/Cabinet)	33
	Input Voltage	AC110V/220V(50/60Hz)
- ilysicai	Scan	1/32 scan
	color correction	Saved at the Receiving card after adjusted
	Frame frequency (Hz)	50~60
	Fresh rate(Hz)	≥1920
Environme ntal	Life Span(h)	100000 hours
	Operating tem()	-40~+60
	Storage tem()	-10~+50
	Working Humidity(RH)	10%~80%(Non-condensing)
	Storage Humidity(RH)	40%~60%

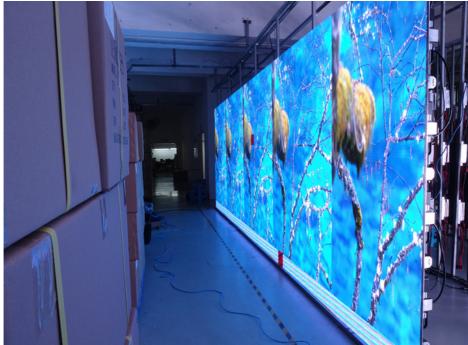
Module





Assembling and Aging Test:





FAQ

Why so many clients choose us?

----service

>Our engineer will be on your service. We can give you technology support at any time. We will be tracking your orders, from the pre-sale to the after-sale and also serve you in this process.

----price

Our price is based on the quantity, We have the basic price for one square meter. For each additional 5 square meter will have a discount when beyond 10 square meter. What is more, free power and fan will send to you. The cabinet will be free.

-----Quality

Quality is our reputation, we have eight steps for our quality inspection, From material to the finished goods. Quality is what we pursuit.

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