

P4 Customized Special Shaped Hexagon LED Screen High Flexibility 14 bit

Basic Information

Place of Origin: Shenzhen, China

Brand Name: Googol

Certification: CE, FAD, ROHS

Model Number: p4



Product Specification

Pixel Pitch: P4Gary Scale: 14 BitLED Configuration: SMD 1515

Communicarion: Synchronous/ Asynchronous
Input Voltage(AC): 110~240V, 50~60Hz

• Pixel Density: 62500dot/m2

• Highlight: P4 hexagon led screen,

hexagon led screen High Flexibility,

14 Bit hex led display



Product Description

Customized Special-shaped LED Display High Flexibility and Good Display Effect p4

Product introduction: Compared with the traditional display screen, hexagon LED Display's biggest feature is that it can better adapt to the overall structure of the building and the environment, and the size of the screen body can be customized according to the requirements.



Product features: Hexagonal LED screen is an innovative display technology, which can be spliced into any shape, suitable for various occasions, such as shoppingmalls, exhibitions, hotels, conference rooms and so on. The hexagonal LED screen has the following advantages:

- 1, High fexibility, The hexagonalIED screen can be spiced into dierent patters acording to needs, such as honeycomb, lowers, stars, et., to create a unique visual effect
- 2, Good display effect, The heagonal LED screen adopts HD resolution and high birghtness LED lamp beads, showing the picture cleary, bright and smooth, with good viewing angle and color production.
- 3, Energy saving and environmeantal protection.

The hexagonal LED screen is a creative and futuristic display technology that can provide customers with a diverse and personal asked visual experence, enhanding the image and competitiveness of the brand.



Applications:The hexagonal LED screen is a creative and futuristic display technology that can provide customers with a diverse and personal asked visual experence,enhanding the image and competitiveness of the brand.

- 1, Shopping mall: using hexagonal LED screens to create attractive windows, billboards, back view walls, etc, to display goods and brand information, atracting customers' attention and interest
- 2, Exhibition hall: using hexagonal LED screens to display various themes and content, such as art,technology, history, etc, to create unique visual efects and enhance the sense of participation and experience of the audience.
- 3, Hotel: The hotel can use the hexagonal LED screen to decorate the lobby, coridor, room, etc, to create a highend, comfortable, stylish atmosphere, and improve the quaity and grade of the hotel.
- 4, Meeting room: The conference room can use the hexagonal LED screen for various presentations, explanations, raining, etc, showing clear, smooth and vivid pictures to improve the eficiency and effect of the conference.
- 5, Entertainment places: Entertainment venues can use hexagonal LD screens to create avariety of lighting, music, stage and other efects to create a lively, happy, passionate atmosphere to meet people's entertainment needs.



Key paremeters:

Part Number	P4	Part Number	P4
Pixel Pitch	4mm	Gray Scale	14bit
LED Configuration	SMD 1515	Communicarion	Synchronous/ Asynchronous
Pixel Density	62500dot/m2	Input Voltage(AC)	110~240V, 50~60Hz
Module Size	300*300*300mm	Average Power Consumption	200W/㎡
Pixel Arrangement	150*130/300*260	Max Power Consumption	550W/㎡

Cabinet Weight	4.5kg/8.5kg	Operating Temperature	-20°C~+50°C
Luminance	≥800cd/m³	Operating Humidity	10%~90%RH
Powersize	5V 40A	Viewing Angle (H/V)	140°(±10°)
Refresh Frequency	≥1920Hz	Viewing Angle (V/V)	140°(±10°)
Cabinet Size	600*520*58mm	Cabinet Size	1200*1039*58mm

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