

Indoor Fixed LED Display Accurate Display Effect And Multiple Spacing Options For Commercial Displays

Basic Information

Place of Origin:
 Shenzhen, China

Brand Name: Googol
Certification: CE ROHS
Model Number: P1.93 P2.5 P2.9



Product Specification

Led Lamp: SMD 1515
Module Size (mm): 248*248
Cabinet Size(mm): 496*496mm
Cabinet Weight (kg): 6.8kg
Refresh Rate(Hz): 3,840Hz
IP Rating: IP35

Highlight: Commercial displays Indoor Fixed LED Display,
 Multiple Spacing Indoor Fixed LED Display

Product Description

High-performance indoor LED fixed display: the perfect combination of precision, stability and efficiency With the continuous advancement of technology and changes in market demand, indoor LED display screens are increasingly used in advertising, commercial displays, exhibitions, and high-end conferences. As a new display technology, LED fixed screens have been favored by many industries for their high definition, high brightness, low energy consumption, flexibility and stability. Among these high-quality products, some models have become the best in the market with their excellent technical parameters and design. Today, we will introduce a very popular indoor LED fixed display screen, whose excellent performance makes it stand out in the fierce market competition.

Accurate display effect and multiple spacing options

This indoor LED fixed display screen provides three different pixel spacing options: P1.93, P2.5 and P2.9, to meet the display effects of different environments and needs. P1.93 spacing is the representative of the current ultra-high-definition display technology, suitable for occasions with extremely high display accuracy requirements, such as control rooms, conference rooms, and high-end showrooms. P2.5 and P2.9 are suitable for commercial advertising and large-scale displays, taking into account high-quality display and long viewing distance.

No matter which pitch you choose, this LED display can provide high-definition, true-color, and rich-detail display effects, perfectly presenting any visual content. Especially at a closer viewing distance, the display effect of P1.93 pitch is more delicate and suitable for detailed display.

Module and cabinet design: simple, stable, and easy to install

The module size of this LED display is 248*248mm. It adopts a standardized design, which is convenient for quick assembly and disassembly, and the installation is convenient and fast, which greatly improves work efficiency. Each module has a high-density pixel arrangement to ensure the fineness of the image and the consistency of brightness.

In addition, the cabinet size is 496*496mm and the weight is 6.8kg, making the entire system very light and easy to carry and install. This design not only improves the convenience of installation, but also enhances the stability and durability of the screen, ensuring that the performance will not be affected in long-term use.

Powerful performance parameters: high refresh rate and low power consumption

This LED display has powerful performance indicators, especially in terms of refresh rate and power consumption. Its refresh rate is as high as 3,840Hz, ensuring that even when playing high-dynamic content, the picture remains smooth and smooth without any delay, flicker or smearing. This high refresh rate is particularly suitable for occasions that require fast response, such as high-frequency video playback, sports events, etc.

At the same time, the maximum power of the LED display is 480W/m², which has a very high energy efficiency ratio. Low power consumption means that the screen can maintain low energy consumption even at high brightness, reducing power consumption and further improving the cost-effectiveness of use.

Protection level and applicable environment

The LED display has an IP35 protection level, which can effectively prevent the intrusion of dust and water droplets, ensuring its stability and reliability in daily use. Even in indoor environments, users can use it with confidence without worrying about the impact of tiny dust in the air on the screen, which enhances the durability of the device.

Scope of application and application scenarios

With its precise display effect, ultra-high refresh rate and stable performance, this LED fixed display is widely used in various indoor places. Whether it is a high-end conference room, exhibition hall, commercial large-screen advertising, studio, or the display area of a museum or a science and technology museum, it can provide an extremely ideal visual presentation. Its multiple spacing options allow users with different needs to flexibly configure according to specific application scenarios, ensuring that whether it is a close-up fine display or a long-distance audience viewing, it can provide a perfect visual experience.

Summary: The perfect combination of efficiency, stability and economy

In general, this LED display has become a leading product in the field of indoor displays with its excellent display effect, outstanding performance parameters and high cost performance. Whether it is the precise P1.93, P2.5 and P2.9 spacing selection, or the performance characteristics such as high refresh rate and low power consumption, this LED fixed display has been widely used in many industries. Its efficient and stable design not only meets the needs of various environments, but also brings economical and practical solutions to users.

Choose this LED display to enjoy a high-quality visual experience, improve display effects, and achieve brand influence!

Parameter

Indoor					
Product Model	P1.93	P2.5	P2.9		
Pixel Pitch	1.9375mm	2.58mm	2.95mm		
Density (dots/m²)	409,600	262,144	147,456		
Led Lamp	SMD1515	SMD1515	SMD1515		
Module Pixel	128*128	96*96	84*84		
Cabinet Pixel	256*256	192*192	168*168		

Module Size (mm)	248*248			
Cabinet Size(mm)	496*496mm			
Cabinet Weight (kg)	6.8kg			
Brightness(nits)/Scan	600-800(40s)	600-800(32s)	600-800(32s)	
Max Power(w/m ²)	480w/m²			
Install Method	Stack/Hanging/Mounted/Ground			
Maintenance	Front/Rear			
Power Input	100-240v AC 50-60Hz			
Working Humidity	-20~ +45			
Refresh Rate(Hz)	3,840Hz			
IP Rating	IP35			
Signal Input	S-video/VGA/DVI/HDMI/SDI			

Shenzhen Googol Display Technology Co., Ltd

+8615766165492

jimmy.wenmy@gmail.com

@ googolled.com

2nd Floor, Building A, Area 1, Ganghuaxing Industrial Park, No. 2 Chongqing Road, Qiaotou Community, Fuhai Street, Bao'an District, Shenzhen