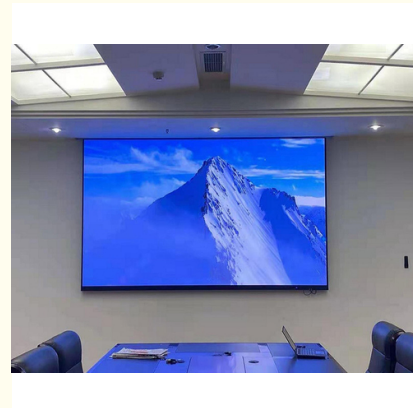# P1.93 Indoor Fixed LED Display High-Pixel Density and Excellent Color Performance for Ultimate Visual Experience

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: Googol
- Certification: CE ROHS
- Model Number: P1.93

Product Specification

- Pixel Pitch: P1.93
- Density (dots/m2):   409600
- Led Lamp: SMD1515
- Module Pixel: 128*128
- Cabinet Pixel: 256*256
- Refresh Rate(Hz):   3,840Hz
- Highlight: **P1.93 Indoor Fixed LED Display ,**
                              High-Pixel Density Indoor LED Display

Product Description

Product Overview
The P1.93 indoor fixed LED display is a high-resolution, high-stability display device suitable for various indoor scenes such as conference rooms, exhibitions, commercial advertisements, command centers, etc. Its high pixel density and excellent color performance bring users an ultimate visual experience.

Core features
High-definition display
The pixel pitch is only 1.93mm, the display is delicate, and it supports 4K and above resolution output, which is suitable for close viewing.
Excellent grayscale performance, which can restore details even under low brightness conditions.
High brightness and high contrast
The brightness can reach 600-800cd/㎡, which is clearly visible even under strong light.
High contrast design, clear picture layers and vivid colors.
Low energy consumption and long life
Adopting high-efficiency energy-saving technology, the power consumption is reduced by more than 30%.
Using high-quality LED lamp beads and driver ICs to ensure stable operation for more than 50,000 hours.
Seamless splicing
Adopting precision module design, the splicing is smooth and seamless, and the viewing effect is highly consistent.
Modular maintenance structure, easy to disassemble and replace, and reduce maintenance costs.
High refresh rate and eye protection technology
The refresh rate is as high as 3840Hz, eliminating the problem of screen flickering, suitable for shooting and professional scenes.
Equipped with low blue light mode, it effectively reduces damage to the eyes.
Intelligent control
Supports multiple signal inputs, such as HDMI, DVI, VGA, etc., with strong compatibility.
Can realize remote control and content management, and quickly update display content through the cloud platform.

Application scenarios
Conference and display
Applicable to all kinds of corporate conference rooms and exhibition halls, providing clear and intuitive information presentation.
Commercial advertising
Used as advertising in shopping malls, hotels and chain brand stores to attract customers' attention.
Education and training
Used in schools and training institutions to provide high-quality teaching resource display.
Command and monitoring
In the command center and monitoring room, ensure the accuracy and real-time nature of information transmission.

Parameter			
Product Model	P1.93	Brightness(nits)/Scan	600-800(40s)
Pixel Pitch	1.9375mm	Max Power(w/m^2)	480w/㎡
Density (dots/m^2)	409,600	Install Method	Stack/Hanging/Mounted/Ground

Led Lamp	SMD1515	Maintenance	Front/Rear
Module Pixel	128*128	Power Input	100-240vAC50-60Hz
Cabinet Pixel	256*256	Working Humidity	-20~+45
Module Size (mm)	248*248	Refresh Rate(Hz)	3,840Hz
Cabinet Size(mm)	496*496mm	IP Rating	IP35
Cabinet Weight (kg)	6.8kg	Signal Input	S-video/VGA/DVI/HDMI/SDI

Service Guarantee
Customized service: Provide exclusive design solutions based on actual site requirements.
Installation guidance: Professional team provides one-stop service from design to installation.