



P2.5 Indoor Fixed LED Display Energy-saving And Environmentally Friendly With Front Service For Green Solutions

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: Googol
- Certification: CE ROHS
- Model Number: P2.5



Product Specification

- Pixel Pitch: 2.58mm
- Density (dots/m2): 262144
- Led Lamp: SMD1515
- Module Pixel: 96*96
- Cabinet Pixel: 192*192
- Refresh Rate(Hz): 3,840Hz
- Highlight: **Green Solutions Indoor Fixed LED Display ,
Energy-saving Indoor Fixed LED Display ,
indoor fixed P2.5 led display with front service**

Product Description

1. Product Overview

The P2.5 LED display is a high-resolution display product designed for indoor scenes, manufactured using advanced LED technology and high-precision craftsmanship. This product is widely used in conference rooms, exhibition halls, shopping malls, theaters and other scenes with its excellent display effect, stable performance and flexible installation methods.

2. Product Features

High-resolution display

2.5mm dot pitch, 262144 dots per square meter pixel density, providing high-definition and delicate display quality, suitable for close-up viewing needs.

Excellent color performance

Supports high grayscale levels, accurate color reproduction, and realistic images. Suitable for playing high-definition videos, dynamic images and text content.

Wide viewing angle design

With wide viewing angle display performance, the picture maintains consistency and clarity no matter from which angle it is viewed.

Stable and reliable

Adopt high-quality LED lamp beads and driver chips to ensure long-term stable operation of the display. Equipped with intelligent temperature control and overheating protection functions to extend the service life of the product.

Flexible installation

Supports a variety of fixed installation methods (wall-mounted, embedded, etc.) to meet the needs of different scenarios.

Modular design facilitates later maintenance and replacement.

Energy-saving and environmental protection

Low power consumption design, support brightness adjustment, effectively save energy, and reduce operating costs.

Parameter			
Product Model	P2.5	Brightness(nits)/Scan	6000-8000(32s)
Pixel Pitch	2.58mm	Max Power(w/m ²)	480w/m ²
Density (dots/m ²)	262,144	Install Method	Stack/Hanging/Mounted/Ground
Led Lamp	SMD1515	Maintenance	Front/Rear

Module Pixel	96*96	Power Input	100-240V AC 50-60Hz
Cabinet Pixel	192*192	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

4. Application scenarios

Enterprises and conference rooms: used for high-end business presentations and video conferencing, providing professional visual experience.

Exhibitions and events: present eye-catching visual effects at exhibitions and press conferences.

Retail and shopping malls: used for advertising and information display to attract more customers.

Culture and entertainment: present vivid performance effects in theaters, studios and other places.

5. Service and guarantee

Provide comprehensive technical support, including installation guidance, debugging and training services.

Provide two-year warranty service, free repair and replacement of components with quality problems during the warranty period.

Equipped with a professional after-sales team to quickly respond to customer needs and ensure worry-free use.



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