Vegoo
感固电子

Indoor and Outdoor Universal Pixel Pitch 4-4 Transparent LED Screen for Retail and Exhibition
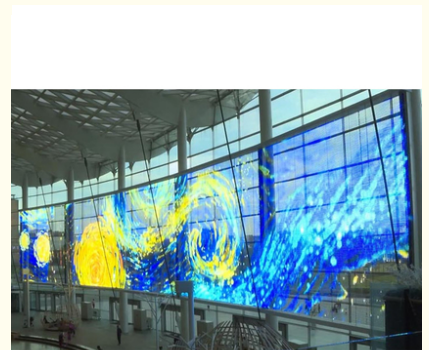
Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: VEGOO
- Certification: CE ROHC FCC
- Model Number: VG-P4-4
- Minimum Order Quantity: 1 piece
- Price: Negotiable
- Packaging Details: Wooden box or Flight case
- Delivery Time: 20-25days
- Payment Terms: T/T
- Supply Ability: 300sqm per month

Product Specification

- Pixels: 4mm
- Leds: SMD1515
- Input Voltage: AC 220V±10%
- Module Resolution: 250*60
- Transparancy: >85%
- Ip Rating: IP30
- Usage: Indoor
- Protection Grade: IP30
- Working Temperature: -20~50℃
- Highlight: **Indoor Transparent LED Screen**, **Outdoor Transparent LED Screen**, **Retail Transparent LED Screen**

Product Description

Key Specifications/ Special Features:

Transparent LED film screen is a product of the latest technology,Can be widely used advertising publish, retail store, shopping mall, display of dishes, welcome display, self-service business, exhibition hall, wayfinding, airport, subway, elevator, Restaurant & Hotel Supplies, education, medical treatment

Features:

Full color HD display

High permeability, transparency up to 95%

Waterproof and windproof, indoor and outdoor universal

Ultra-thin, ultra-light, flexible folding and bending

High temperature resistance

FAQ

1.Q:What is pixel pitch?

A:Since you can see many square LEDs on the screen ,each of them is an (LED)pixel - in printing house, it is a dot in dpi.The distance between two LEDs is called the pixel pitch,officially put.But shortly,it is the pixel that people quote using mm to measure it.

2.Q:What is a cabinet?

A:When we say panel or enclosure made of die-casting aluminium in most cases, or iron material in other cases, it shares the same meaning here with cabinet, which has several LED modules on it to make a complete display unit and will be piled up and fixed on the support structure. There are many sizes of such cabinets, like 500mm*1000mm, 576mm*576mm, 600mm*337.5mm, 640mm*480mm, 768mm*768mm, 960mm*960mm, which are commonly used.

3.Q:What is a module?

A:A module is the minimal unit to consist of a cabinet(see Q2).Often,available are 320mm(W)*160mm/320mm(H),192mm*192mm,256mm*128mm/256mm,250mm*250mm,288mm*288mm,150mm*150mm/168.75mm/200mm,etc.

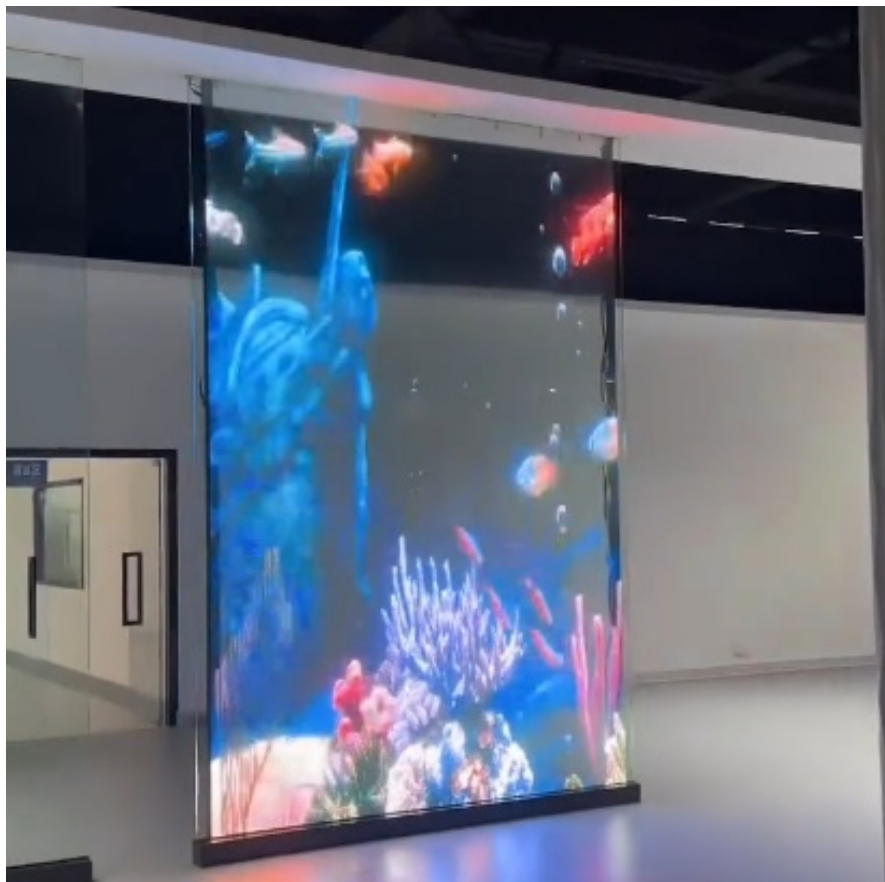4.Q:What kind of technical support if offered?

A:Online support and training throughout the whole project and aftersale service are free. On-site assistance will require expenditure paid by the client-side, which includes round-way tickets, daily wage by local policies, accommodation and meal expenses, replacement and/or repair costs, and other unexpected costs if any that are required.

Parameters:

Product specification	P4-4
Pixel pitch	4mm*4mm(x*y)
Pixel	62500 points/m2
LED specification	SMD1515 (light drive in one)
Pixel composition	1R1G1B
Module Size	1000mm*240mm
Module Resolution	250*60
Pixel resolution	250*250/
Permeability	≥85%
Box wiring mode	Internal wiring (clean back)
Weight	≤ 3KG/m2
White balance brightness	1500cd/
Peak power consumption	800 W/
Average power consumption	About 2800 W/ (depending on the video source)
Refresh frequency	≥3840hz
Grayscale level	16Bit
Brightness control level	Grade 0-255
Color temperature	3200K-8500K (adjustable)
Frame change frequency	≥60Hz
Viewing angle	H-H140 degrees V-V140 degrees
Input signal	DVI VGA, composite video
Control screen mode	Or synchronous box (computer control screen) or asynchronous box (WiFi connection mobile phone APP control screen, USB flash drive control screen)
Protection grade	IP30

Power supply requirements	AC 220V ± 10%, 50-60Hz, (optional wide voltage 110V and 9-36V)
working temperature	-20~50 ℃
Theoretical service life	100000 hours

Detail Images