

PXL-PK-PGD-EED24-A

P4.75 Entrance & Exit LED Screen



| Product Overview

The PXL-PK-PGD-EED24-A Entrance & Exit LED Screen is an intelligent **outdoor LED display screen** designed for parking guidance, vehicle access management and configurable information display applications. Featuring a **P4.75 pixel pitch**, the display can be configured to provide real-time visual information such as parking spaces, license plate details, welcome messages, timer information, helping improve traffic flow and the overall user experience. The display supports standard English, numeric, and special foreign characters, making it suitable for deployment in diverse environments.

Built for reliable outdoor operation, the PXL-PK-PGD-EED24-A features a high-brightness LED display with wide viewing angles, durable construction, and flexible communication capabilities. Supporting both online and offline operation via RJ45/TCP communication, the display can be centrally managed by a control computer, allowing operators to dynamically update and customize displayed content as required.

| Key Features

- ✓ Real-Time Parking Guidance
- ✓ License Plate Display
- ✓ Custom Welcome Messages
- ✓ Multilingual Character Support
- ✓ Online & Offline Operation
- ✓ Remote Content Management
- ✓ High-Brightness LED Display
- ✓ IP54 Outdoor Protection

| TECHNICAL SPECIFICATION

INSTALLATION

Maintenance Mode	Front Maintenance
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PROTECTION

Ingress Protection	IP54
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GENERAL

Screen Border Material	Iron Frame with Plastic Spray Coating (Dark Armored Glass for Display Area)
Operating Temperature	-30°C to +60°C
Operating Humidity	10% to 85% RH
Power Supply	AC 110–240 V, 50/60 Hz, Max. 0.5 A
Package Dimensions	470 × 615 × 200 mm
Dimensions	355 × 495 × 80 mm
Net Weight	8 kg
Gross Weight	9.6 kg
Storage Temperature	-40°C to +70°C
Storage Humidity	10% to 85% RH
Average Power Consumption	20 W
Maximum Power Consumption	70 W
Lifespan	100,000 Hours

DISPLAY SCREEN

Pixel Pitch	P4.75
Resolution	64 × 64 Pixels
Display Content	GB2312 Character Set, 16 × 16 Dot Matrix Chinese Characters
Screen Type	LED
Display Colors	Red, Green, Yellow
Number of Modules	2
Viewing Angle	120° (H) / 120° (V)
Display Modes	Instant Display, Left Shift, Upward Scroll, and Multiple Dynamic Effects
Pixel Pitch Category	4.75 mm
Color Temperature	3000K to 6000K
Brightness Uniformity	≥95%
Color Uniformity	≥95%
Contrast Ratio	2000:1
Luminance	3500 cd/m ²
Scanning Mode	8S

COMMUNICATION

Communication Mode	TCP
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* Technical specifications and images are subject to changes



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