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> SZ CHANHONGRUN P10 Outdoor LED Digital Sign 115"x14" Instruction Manual

## SZ CHANHONGRUN P10 115"x14"

# SZ CHANHONGRUN P10 Outdoor LED Digital Sign 115"x14" Instruction Manual

Model: P10 115"x14"

## INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your SZ CHANHONGRUN P10 Outdoor LED Digital Sign. Please read this manual thoroughly before using the product to ensure proper functionality and longevity.



## 1. SETUP

### 1.1 Installation

The LED digital sign is packaged in three sections for transportation. Assembly is required before installation.

- **Splicing:** Carefully align the three sections and connect them to form the complete 115"x14" display. Ensure all connections are secure. A seamless splicing video tutorial is available for detailed guidance.
- **Mounting:** The sign can be hung using appropriate hardware (not included) suitable for its weight and dimensions. Ensure the mounting location is stable and can support the sign securely.

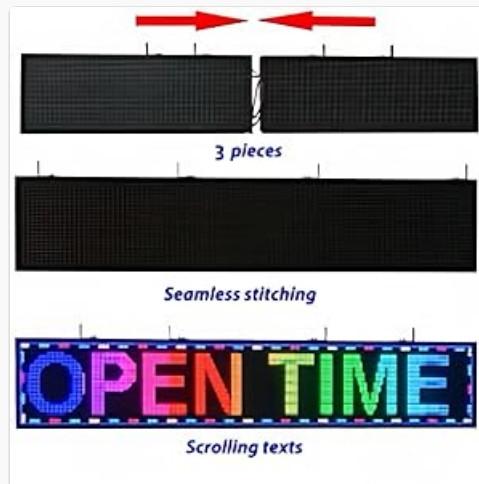


Image: Diagram illustrating the three sections of the LED sign and the splicing process for assembly.

### 1.2 Software and App Installation

The LED sign is programmable via WiFi using a dedicated application. Follow these steps to set up the control software:

- **Download the App:** Download the free control application to your mobile device (Android recommended) or computer.
- **Connect to WiFi:** Enable WiFi on your device and connect to the LED display's dedicated WiFi network. This network is typically named 'FK LED' or similar.
- **Launch Application:** Open the installed application. It should automatically detect the connected LED sign.
- **Compatibility:** The software supports Windows 7, Windows 8, Windows XP, Windows 10, and Windows 11. It is not compatible with Mac operating systems.



Image: Visual representation of the sign's dimensions (115 inches by 14 inches) and supported connection methods: WiFi via mobile phone or computer.



Image: Screenshot showing the WiFi connection interface on both a computer and a mobile phone, demonstrating how to connect to the LED sign for programming.

## 2. OPERATING INSTRUCTIONS

### 2.1 Programming Content

The application allows for comprehensive customization of the display content. You can program scrolling text, static images, and videos.

- **Text:** Enter your desired text, adjust font, size, color, and scrolling speed.
- **Images/Videos:** Upload compatible image and video files to be displayed.
- **Playback Modes:** Choose from over 6 playback modes, including scrolling, flashing, laser, curtain, and static displays.
- **Scheduling:** Set specific times for different messages to appear, such as 'Open' during business hours and

'Closed' afterwards.



Image: An LED sign displaying the current date and time, demonstrating its capability for dynamic information display.

## 2.2 General Usage

The P10 LED Digital Sign is designed for versatile use in various environments.

- **Indoor Applications:** Suitable for displaying information in supermarkets, retail stores, and other indoor commercial spaces.
- **Outdoor Applications:** With its outdoor-grade brightness and weather-resistant design, it is effective for outdoor advertising and announcements.

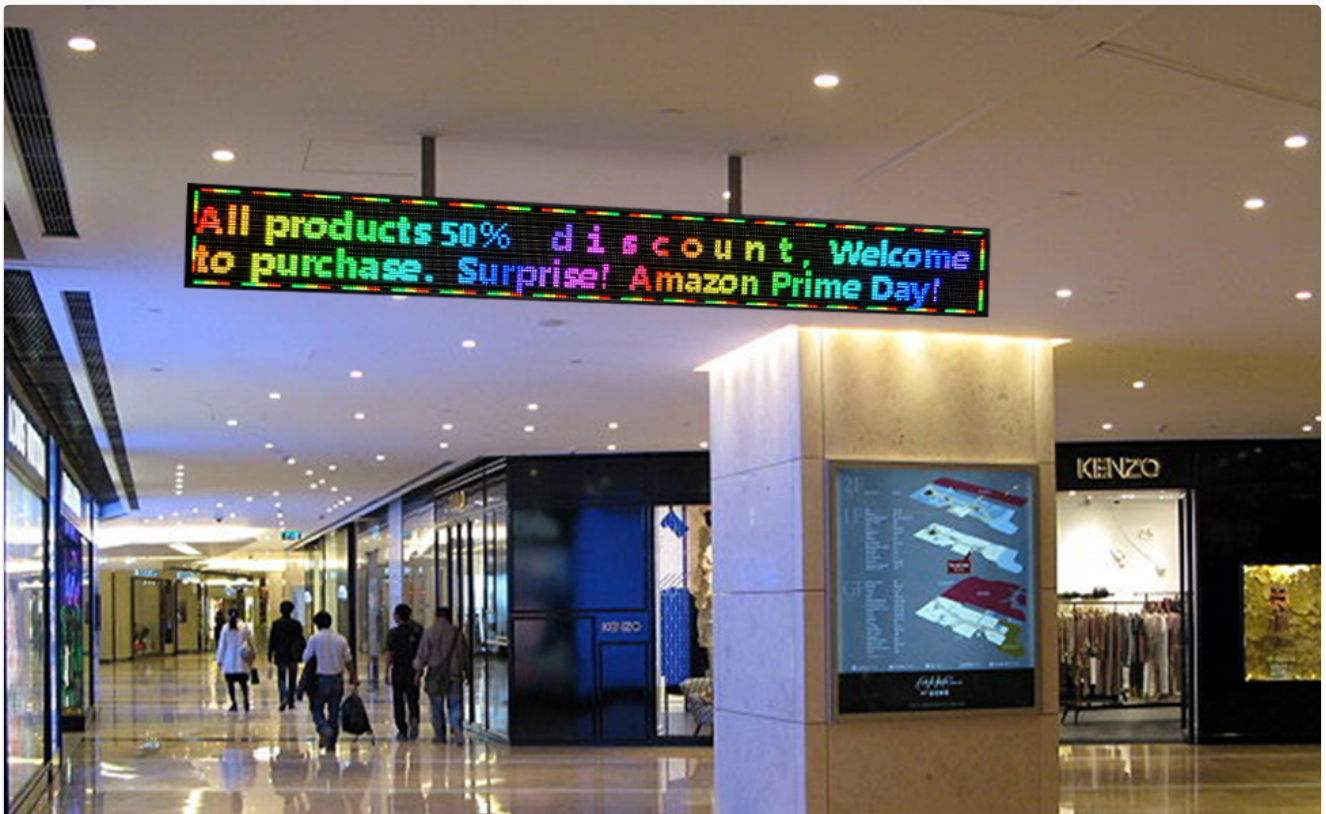


Image: Examples of the LED sign being used in both indoor (supermarket) and outdoor (coffee shop) settings, highlighting its adaptability.

## 3. MAINTENANCE

To ensure the longevity and optimal performance of your LED digital sign, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the display surface with a soft, damp cloth. Avoid abrasive cleaners or excessive moisture.
- **Environmental Protection:** The sign features advanced waterproof technology, allowing normal operation in sunny, rainy, or snowy conditions. However, avoid direct high-pressure water jets.
- **Power Supply:** Ensure the power supply is stable and within the specified voltage range to prevent damage to the LED components.



Image: Illustration of the LED sign's waterproof technology, demonstrating its suitability for outdoor use in various weather conditions.

## 4. TROUBLESHOOTING

If you encounter issues with your LED digital sign, consider the following common solutions:

- **No Display:** Check power connections and ensure the sign is receiving power. Verify that content has been successfully uploaded.
- **Connectivity Issues:** Ensure your device is connected to the sign's WiFi network. Restart both the sign and your device if connection fails.
- **Incorrect Content:** Re-verify your programmed content in the application and re-upload it to the sign.
- **Software Difficulties:** Refer to the detailed instructions and video tutorials provided with the product for guidance on software usage.

For further assistance, please contact customer support. We aim to reply within 24 hours.

## 5. SPECIFICATIONS

Feature	Detail
Model	P10 115"x14"

Manufacturer Part Number	SZ CHANHONGRUN-P10 9X2 CA
Product Dimensions	118.11 x 14.17 x 0.39 inches (assembled)
Item Weight	37.4 pounds (17 Kilograms)
Color	Full Color
Material	Aluminum
Brightness	5000CD (Outdoor-Grade)
Connectivity	WiFi
Mounting Type	Wall Mount
Light Type	LED



Image: Close-up view of product features including the power plug, USB interface, pixel detail, and mounting point.

## 6. WARRANTY AND SUPPORT

Your SZ CHANHONGRUN P10 Outdoor LED Digital Sign comes with a **2-year guarantee**.

If you have any questions regarding the use, installation, or troubleshooting of your LED display, please contact our customer support team. We are committed to providing assistance and will respond to your inquiries within 24 hours.