GOWENIC GOWENIC0i2oqd13lh

GOWENIC P10 Full Color Scrolling LED Display

Model: GOWENIC0i2oqd13lh

INTRODUCTION

This manual provides essential instructions for the proper installation, operation, and maintenance of your GOWENIC P10 Full Color Scrolling LED Display. This display is designed to deliver vibrant, full-color visuals with flexible display modes, suitable for various commercial applications such as storefronts, salons, and cafes. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

SAFETY INFORMATION

Always handle the LED display with care. Ensure all power connections are secure and correctly wired to prevent electrical hazards. Do not expose the display to extreme temperatures or harsh chemicals. While the unit features upgraded waterproof capabilities, avoid submerging it in water. Disconnect power before performing any maintenance or installation procedures.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x LED Screen Board
- 1 x Connector Cable
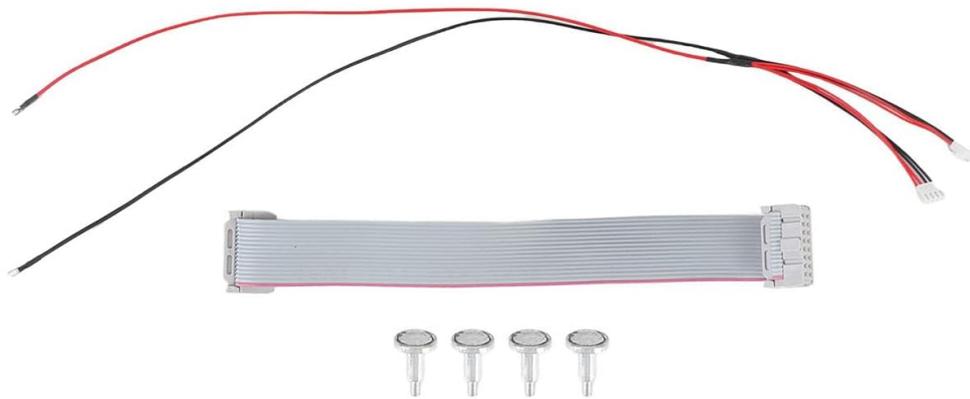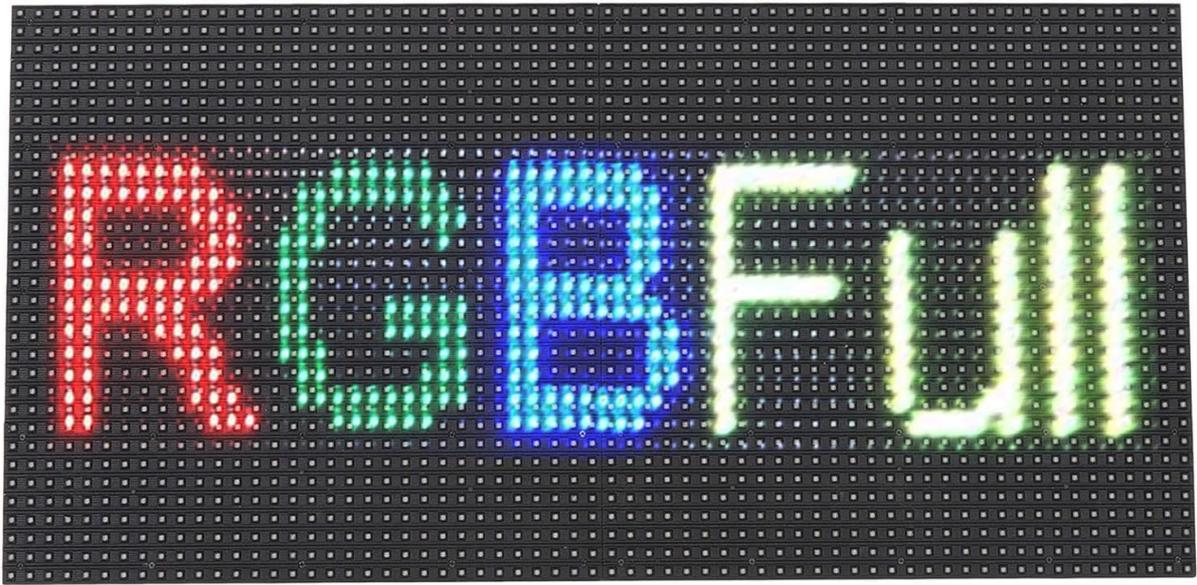- 1 x Supply Cable
- 4 x Screws

Image: The GOWENIC P10 LED display panel shown with its included accessories: a connector cable, a supply cable, and four mounting screws.

SETUP

1. Mounting the Display

The LED display can be mounted using the provided screws. Ensure the mounting surface is stable and capable of supporting the display's weight. For optimal visibility, consider the viewing angle and height relative to your target audience.
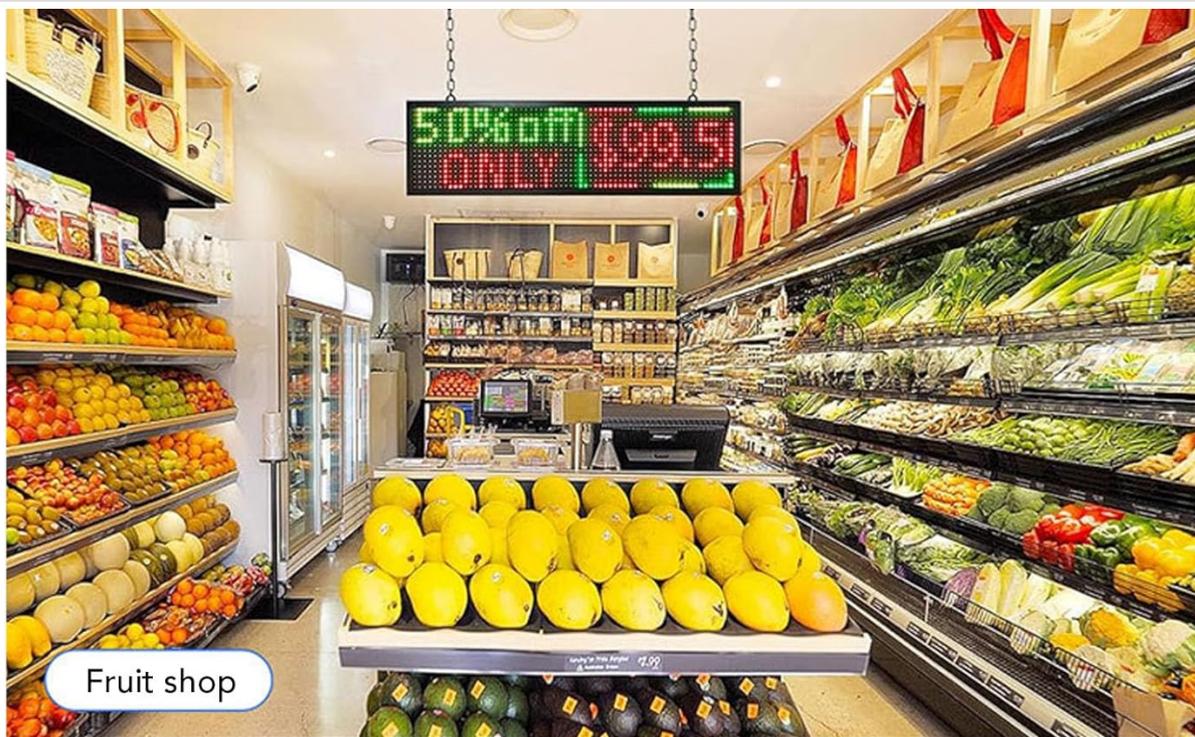
Image: Examples of the GOWENIC P10 LED display in use, showcasing its application in a fruit shop, supermarket, and as a door sign.

2. Connecting Cables

Connect the supply cable to the power input port on the LED screen board. If connecting multiple panels, use the connector cable to link them in sequence. Ensure all connections are firm and correctly oriented.

Image: A close-up view of a connector port located on the back of the LED display panel, indicating where data or power cables are attached.

Image: The rear view of a single GOWENIC P10 LED display panel, showing the circuit board layout and various connection ports for power and data.

3. Powering On

Once all connections are secure, connect the supply cable to a suitable power source. The display should power on automatically. If it does not, check all connections and the power source.

OPERATING INSTRUCTIONS

The GOWENIC P10 LED display requires an external control system (not included) for programming and managing content. Please refer to the instruction manual provided with your specific LED control card or software for detailed programming steps.

The display supports various modes, including vertical or horizontal scrolling text, gradient color transitions, and other dynamic visual effects. Content can be updated to showcase promotions, announcements, or other messages relevant to your business.

Image: The front view of the GOWENIC P10 LED display, illuminated to show the text 'RGBFull' in various colors, demonstrating its full-color capability.

MAINTENANCE

Cleaning

To clean the display surface, gently wipe it with a soft, dry, lint-free cloth. For stubborn dirt, slightly dampen the cloth with water. Avoid using abrasive cleaners, solvents, or excessive moisture, as these can damage the display. Ensure the display is powered off before cleaning.

Waterproof Features

The GOWENIC P10 LED display is designed with upgraded IP64 waterproof features, making it suitable for sturdy use in various weather conditions. However, it is not designed for submersion. Ensure proper installation to prevent water ingress through unsealed connections or mounting points.

TROUBLESHOOTING

- **Display Not Powering On:** Check the power supply cable connection to both the display and the power outlet. Ensure the power source is active.

- **No Content Displayed:** Verify that the control system (e.g., LED control card) is correctly connected and powered. Ensure content has been successfully uploaded and configured through the control

software.

- **Partial Display or Flickering:** Check the connector cables between panels for secure connections. This may indicate a loose connection or an issue with the control card.

- **Incorrect Colors:** Ensure the control software settings match the display's color configuration.

If issues persist, consult the manual for your specific LED control system or contact customer support.

SPECIFICATIONS

Feature	Specification
Model Number	GOWENIC0i2oqd13lh
Item Type	Scrolling LED Sign
Material	FPC, PU, Resin
Advertising Board Size	Approx. 320 x 160mm / 12.6 x 6.3in
Pixel Density	P10 (10mm spacing)
Waterproof Rating	IP64
Product Dimensions	40 x 4 x 1 cm; 385 g (40L x 4W Centimetres)
Key Features	Quality chips, 2 copper capacitors, low power consumption, long-lasting high brightness
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided at the time of purchase or contact your retailer/manufacturer directly. Keep your purchase receipt as proof of purchase.