Divoom Divoom-p

Divoom Pixel Art Neon Sign (Model Divoom-p) Instruction Manual

Model: Divoom-p | Brand: Divoom

INTRODUCTION

This manual provides instructions for the setup, operation, and maintenance of your Divoom Pixel Art Neon Sign, Model Divoom-p. This device features a 7.8-inch LED display capable of showing 16x16 pixel animations, controlled via a smartphone application.

Please read this manual thoroughly before using the product to ensure proper function and longevity.

SETUP AND INSTALLATION

1. Unboxing and Initial Charge

- Carefully remove the Divoom Pixel Art Neon Sign from its packaging.
- Inspect the device for any visible damage.
- The device includes a Lithium Ion battery. For optimal performance, fully charge the device before first use. Connect the provided charging cable to the device and a suitable power source.

2. App Download and Connection

1. Download the official Divoom application from the Google Play Store (for Android devices) or the Apple App Store (for iOS devices).
2. Ensure your smartphone's Bluetooth is enabled.
3. Open the Divoom app and follow the on-screen instructions to pair your device with the Pixel Art Neon Sign.

Image: Smartphone displaying the Divoom app, controlling the pixel art on the Divoom Neon Sign.

3. Placement and Mounting

The Divoom Pixel Art Neon Sign can be placed on a flat surface or mounted on a wall. It features a hole on the back for wall mounting.

- **Table Placement:** Ensure the surface is stable and level.

- **Wall Mount:** Use appropriate hardware (not included) for your wall type. Securely fasten the device to the wall using the designated mounting hole.

Image: Divoom Pixel Art Neon Sign used as a bedside lamp and wall decor in a child's room.

OPERATING INSTRUCTIONS

1. Power On/Off

Locate the power button on the device. Press and hold to turn the device on or off. A short press may cycle through pre-set displays or adjust brightness, depending on the current mode.

2. Using the Divoom App

The Divoom app is the primary interface for controlling your Pixel Art Neon Sign. Through the app, you can:

- **Create Pixel Art:** Design your own 16x16 pixel animations and static images.
- **Browse Gallery:** Access a vast library of user-created pixel art and animations.
- **Display Modes:** Select various display modes, including clock, weather, and custom animations.
- **Adjust Settings:** Control brightness, color, and other display parameters.
- **Community Features:** Share your creations and interact with other pixel art enthusiasts globally.

Image: Multiple Divoom Pixel Art Neon Signs enhancing a gaming setup.

Image: Divoom Pixel Art Neon Signs used as decorative elements in a restaurant or bar.

Image: Divoom Pixel Art Neon Signs functioning as dynamic bar signage.

MAINTENANCE

Cleaning

To clean the Divoom Pixel Art Neon Sign, gently wipe the surface with a soft, dry, lint-free cloth. Do not use abrasive cleaners, solvents, or spray directly onto the device, as this may damage the display or casing.

Battery Care

The device contains a rechargeable Lithium Ion battery. To prolong battery life:

- Avoid extreme temperatures.
- Do not fully discharge the battery frequently.
- If storing the device for an extended period, charge it to approximately 50% before storage and recharge every few months.

TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device does not power on.	Low or no battery charge.	Connect the device to a power source using the charging cable and allow it to charge for at least 30 minutes before attempting to power on again.
Cannot connect to the Divoom app.	Bluetooth is off or device is out of range. App not updated.	Ensure Bluetooth is enabled on your smartphone and the device is within close proximity. Restart both the app and the Pixel Art Neon Sign. Check for app updates in your app store.
Display is dim or flickering.	Low battery or incorrect brightness setting.	Charge the device. Adjust the brightness settings within the Divoom app.

SPECIFICATIONS

Brand	Divoom
Model Number	Divoom-p
Item Weight	1.88 pounds
Package Dimensions	8.78 x 8.5 x 1.5 inches
Batteries	1 Lithium Ion batteries required (included)
Material	Plastic
Special Features	Rechargeable
Shade Color	Multicolor
Switch Installation Type	Wall Mount
Type of Bulb	Neon (LED)
Wattage	5 watts
Date First Available	November 2, 2020

WARRANTY INFORMATION

For detailed warranty information regarding your Divoom Pixel Art Neon Sign, please refer to the warranty card included with your product or visit the official Divoom website. Warranty terms and conditions may vary by region and purchase date.

SUPPORT AND CONTACT

If you encounter any issues or have questions not covered in this manual, please contact Divoom customer support:

- **Official Website:** www.divoom.com (Check for support section or contact page)
- **Email Support:** Refer to the Divoom website for the most current support email address.

When contacting support, please have your product model (Divoom-p) and purchase information ready.