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TRIO User Manual



Model#: HYD002-TRIO

PRODUCT INTRODUCTION

Thanks for buying the Trio Smart Floor Lamp, a revolutionary design that masterfully blends artistic ambiance with functional precision. Engineered to elevate bedrooms, living rooms, and offices, Trio serves as your intelligent environmental management assistant, seamlessly transforming any space into a haven of productivity, relaxation, and visual comfort.

The upper light features a mesmerizing multi-colored water ripple effect, projecting dynamic patterns across ceilings and walls to create a calming visual sanctuary ideal for meditation, entertainment, or ambient relaxation. Below, the lower light incorporates a precision-engineered diamond-pattern diffuser and advanced RA90 LED technology, delivering soft, uniform, and glare-free illumination. With exceptional color rendering (CRI ≥90), this eye-care-focused design ensures optimal visual comfort for prolonged reading, work, or detailed tasks, significantly reducing eye strain and enhancing focus. Complementing these features, the innovative side light emits smooth, dynamic color transitions, adding a modern aesthetic touch and enabling mood-based lighting scenarios tailored to your emotional needs.

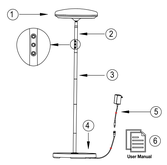
Control your lighting environment effortlessly through multiple intuitive methods: use the physical switch for quick adjustments, the remote for convenient command from a distance, or the Giant Home App for advanced customization via Bluetooth connectivity.

By harmonizing the upper, lower, and side lights, Trio empowers you to effortlessly tailor your space to any activity—whether focused work, creative inspiration, or wind-down relaxation—all while prioritizing eye health and aesthetic versatility.

Trio—where light adapts to your life, effortlessly.

WHAT YOU GET

①	**Lamp Head**	**1x**
②	**Lamp Pole with Button and Cable**	**1x**
③	**Lamp Pole**	**4x**
④	**Lamp Base**	**1x**
⑤	**Power Adapter**	**1x**
⑥	**User Manual**	**1x**



INSTALLATION INSTRUCTION

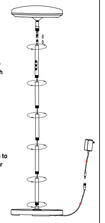
Step 1:
Connect the light head, through the cable from the lamp pole to the power adapter to confirm if the light is up,or if you App can detect it, if no, contact the customer service

Step 2:
Disconnect the power adapter and install the pole to the base, remember to get the cable in the lamp pole with button through the pole before screwing the pole to pole or to the base

Step 3:
Plug in the lamp to your power source and enjoy yourself.

Note 1:
A cable holder at the back of the base is offered to manage the cable, fix the cable to the holder before connecting to the power adapter





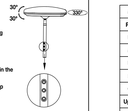
INSTALLATION INSTRUCTION-CONTINUED

Note 2:

The lamp head is adjustable around 330° in the horizontal direction and 60° in the vertical direction,you can tile the head toward to the ceiling or the wall

Note 3:

There are 5 lamp poles (One of them has buttons) in the package, you can use either 1 or 2 or 3 to adjust the overall height of the lamp to fit your space,keep the unuse ones in case you need it/them in future.



Note 4: Button definition

❂ Upper light Power Button
- Short press to turn the upper light on and long press to turn it off.
- Short press to switch to different colors and scenes.

❂ Side light Power Button
- Short press to turn the side light on and long press to turn it off.
- Short press to switch to different colors and scenes.

❂ Lower light Power Button
- Short press to turn the lower light on and long press to turn it off.
- Short press to increase or decrease the brightness .

PRODUCT SPECIFICATIONS

Model #	HYD002-TRIO
Power Adapter Input Voltage	AC100-240 V, 50/60Hz
Lamp input	24V DC / 1.25A
Max. System Power	30W
Lumens (Lower light)	800
Ra (Lower light)	>90
CCT (Lower light)	3000K
Upper light display technology	RGB+WW
Side light display technology	Digital RGB+IC
Lower light display technology	WW
Control options	Physical button/ Giant Home App
Location	Indoor use only
Product dimension	Φ11 * 66.8 inch
Box dimension	L14.5*W11.6*H6.8 inch
Net Weight	10.30 lbs
Material	Steel + Polycarbonate
Working Temperature	-30~40°C / -22~104°F

1. Introduction

Welcome to the Giant Home App, your centralized platform for intuitive control and customization of Giant smart lighting and home automation systems. This guide provides step-by-step instructions for installation, setup, operation, and updates to ensure optimal utilization of your Giant products. Key functionalities include managing device power states, adjusting color and brightness levels, configuring scenes, creating schedules, and more—all accessible remotely via your smartphone

2. Set up

Follow these steps to set up the Giant Home App and connect your devices.

2.1 Downloading the App
The Giant Home App is available for both iOS and Android devices.
- **For iOS Devices: Open the App Store, search for "Giant Home", and tap "Get" to download.**
- **For Android Devices: Open the Google Play Store, search for "Giant Home", and tap "Install" to download.**

2.2 Adding Devices
Before adding devices, ensure your TRIO is powered on and within Bluetooth range (for initial setup).

On the Giant Home App home screen, tap the '+' icon in the top right corner. The app will automatically scan for nearby devices. Select the one named 'HYD00-02TRIO-XX' from the discovered list. Tap the light and return to the home screen. The TRIO will now appear in the "my device" list, tab it again to enter the operation screen, a indicator of "blue-tooth connected " below the label of " HYD00-02TRIO XX" confirms a successful connection.

For Bluetooth Devices: Ensure Bluetooth is enabled on your phone. The app will connect directly.

3. Operating the App

3.1 Navigating the Interface
- **Home Screen: Displays all your added devices. Tap on a device to access its specific control page.**
- **My Devices: A list view of all connected devices.**
- **Operation: Operate the Upper/Side/Lower light.**
- **Music: Sync your lights with music played through your phone's microphone or the device's built-in microphone.**
- **Scenes: Pre-set lighting effects and modes.**
- **Timer: Set specific times for devices to turn on/off.**
 Setting: Access firmware updates and device information checking .

3.2 Basic Device Control

3.2.1 On a device's control page, you can:
- **Power On/Off: Tap the power icon to turn the Upper/Side/Lower light On/Off.**

3.2.2 On a device's Operation page, you can:
- **Power the specific light On/Off: Slide the power bar to turn the light On/Off.**
- **Brightness Adjustment: Use the slider to increase or decrease brightness.**
- **Color Selection: Choose from a color wheel or pre-set color palettes.**
- **Effect Speed: For upper light, you can increase or decrease the motor speed to create different ripple lights effects**

3.2.3 On a device's Music page, you can:
- **Transform lighting effects accordingly to the built-in music rhtym.**
- **Sync the light with music played by your phone or external speakers Sync the light with App built-in music (For upper and side light)**

3.2.4 On a device's scene page, you can:
- **Choose different scenes for Upper & Lower light individually.**
- **Adjust the brightness and speed for chose scenes.**

3. Operating the App- Continued

3.2.5 On a device's timer page, you can:
- **Set specific times for lights to turn On/Off.**
- **Choose the lights that to be applied to above setted rontine.**

4. Updating

4.1 App Updates
Always keep your Giant Home App updated to the latest version. Updates often include new features, performance improvements, and bug fixes.

- **Automatic Updates: Enable automatic app updates in your phone's settings.**
- **Manual Updates: Periodically check the App Store (iOS) or Google Play Store (Android) for available updates for "Giant Home".**

4.2 Device Firmware Updates
We frequently releases firmware updates for its devices to enhance functionality and stability. You will typically be notified within the app when a firmware update is available for your connected devices. or periodically check the latest firmware version from the setting of main screen.

When prompted, tap to initiate the firmware update.
Ensure your device remains powered on and your phone stays close to the device during the update process. Do not close the app or disconnect power until the update is complete.

Warning:
Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user ' s authority to operate the equipment.
NOTE:
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
FCC Statement:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
—Reorient or relocate the receiving antenna.
—Increase the separation between the equipment and receiver.
—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
—Consult the dealer or an experienced radio/TV technician for help.
The equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.