

Relaxation Galaxy Projector

A decorative graphic consisting of numerous thin, horizontal white lines that are stacked and slightly offset from each other, creating a sense of depth and movement. The lines are arranged to form a large, diagonal, triangular shape that points towards the bottom right corner of the page.

User
Manual



pococo

Make Your Room a Relaxing Sanctuary

Please Check Before Use

- Check if the device is damaged in any way
- Check if the projection discs are intact
- Check if the power adapter is functioning properly

*If any of the above issues are found, do not use the product and contact customer service for a replacement.

Note: Children should use this product only under adult supervision.

Package Contents

1



Galaxy
Projector × 1

2



Projection
disc × 6

3



Power adapter
(5V/3A) × 1

4



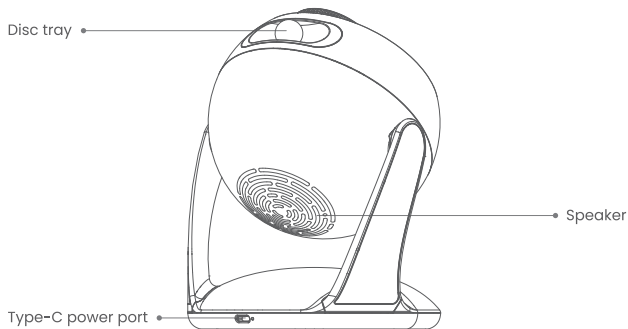
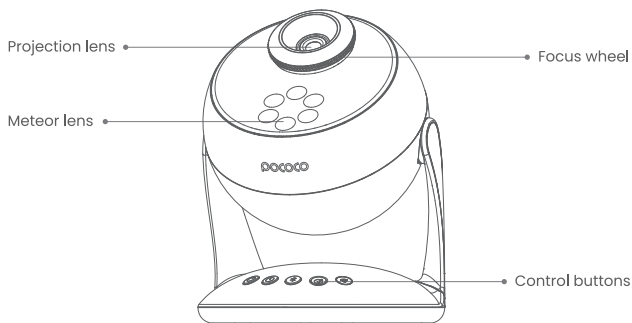
Quick start
guide × 1

5



User
manual × 1

Product Overview



Operation Guide

1. Usage Environment

This product is intended for use in darkened indoor environments. Please minimize ambient light for the best projection results.

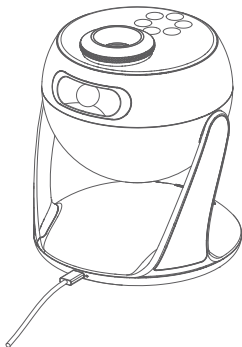
For an optimal viewing experience:

- Project onto a flat, open, and blank wall or a projection screen.
- Maintain a projection distance between 2 and 2.5 meters.

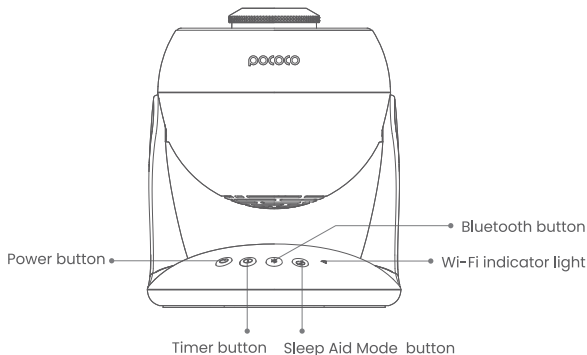
2. Power Supply

Connect the projector to the included 5V/3A power adapter.

When powered on, the power indicator emits a steady white light. After 3 minutes of operation, all key indicators (including power, Bluetooth, and Sleep Aid Mode) along with the Wi-Fi indicator will turn off.



3. Product Functions and Buttons



(1) Button Control Functions

① Power Button

Once powered on, press and hold for 1.5 seconds to turn the device on. The projector will then start automatically with its default settings including maximum brightness, random meteor effect, Wi-Fi setup, and projection rotation at the minimum speed.

The device starts in Custom Mode by default.

② Timer Button

Short-press once to set a 15-minute timer. The indicator light will blink slowly. Short-press again to set a 30-minute timer. The indicator light will blink fast. Short-press a third time to set a 60-minute timer. The indicator light will stay on. Short-press once more to turn off the timer; the indicator light will turn off. To cancel the timer, press and hold the button until you hear an indicator sound.

Note: 1. The product will automatically shut down 2 hours after being powered on by default.
2. For different timer lengths, adjust the settings in the companion app.

③ Bluetooth button

Short-press to activate Bluetooth. The indicator light will flash. When connected successfully, a sound prompt will be heard and the indicator will stay on.

Short-press again to turn off Bluetooth. A shutdown prompt sound will be heard, and the indicator will turn off.

Note: 1. Bluetooth device name: "Relaxation Galaxy Projector"

2. If not connected within 5 minutes after activation, Bluetooth will turn off automatically (press the Bluetooth button again to reconnect).

④ Sleep Aid Mode button

Short-press to activate Sleep Aid Mode. By default, the mode starts with a 10-minute light projection followed by 20 minutes of audio playback.

Short-press again to turn off Sleep Aid Mode.

The indicator stays on while sleep-aid mode is active, and turns off when deactivated.

Note: You can customize the sleep duration and select different levels in the app.

If both Sleep-Aid Mode and Timer are activated, the Timer's setting takes priority in determining the total session duration. Within this period, the light projection will operate for half the duration of the audio playback.

⑤ Wi-Fi Function

Connect to a 2.4GHz Wi-Fi network (5GHz is not supported).

After powering on, the device automatically enters Wi-Fi setup mode. During the setup process, the Wi-Fi indicator light flashes. When setup is successful, the indicator remains steadily lit.

While the device is on, press and hold the Bluetooth button for 3 seconds to reset Wi-Fi setup.

Note: If the Wi-Fi indicator is flashing slowly after power-on, please press and hold the Bluetooth button for 3 seconds to reset the Wi-Fi setup.

(2) App Control Functions (Tuya / SmartLife)

- Power On/Off
- Sleep Aid Mode
- Meteor Mode
- Breathing Mode
- Rotation Speed
- Brightness
- Bluetooth Audio
- White Noise
- Volume Control
- Timer
- Wake-Up Mode
- Meditation Mode

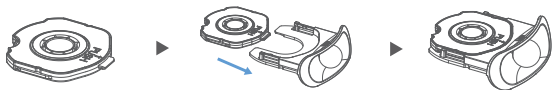
(3) Voice Control Functions

Supports integration with Amazon Alexa and Google Assistant for voice control. Supported commands: power on/off, brightness adjustment, music volume adjustment.

4. Disc Installation and Removal

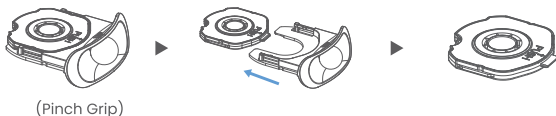
(1) Installation

Place the disc with the front side (marked with ↑ PUSH) facing up. Align it with the directional arrow on the projection tray and gently push it in until you hear a “click” sound, indicating that the disc is properly installed. Then, insert the entire projection tray back into the Galaxy Projector.



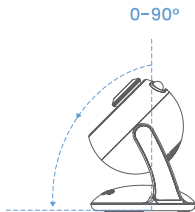
(2) Removal

Remove the projection tray from the Galaxy projector, then gently pull the disc straight out to remove it.



(3) Projection Angle Adjustment

Manually adjust the upper spherical part of the projector (as shown in the diagram). The projection angle can be adjusted between 0° and 90° to suit your needs.

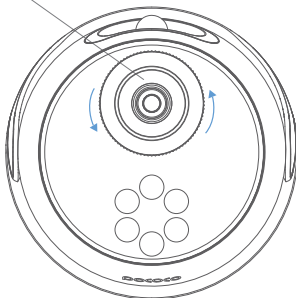


(4) Focusing

Manually rotate the focus wheel clockwise or counterclockwise to adjust the lens focus until the image becomes clear.

Note: Due to the projection angle, some discs may project a sharp center with slight blurring at the edges. This is normal.

Focus Wheel



5. Connect Your Device to the App

(1) Download and Install Tuya / SmartLife App

For Android devices: search for "Tuya"  or "SmartLife"  in the Google Play and install it.

For iOS devices: search for "Tuya"  or "SmartLife"  in the App Store and install it.



Tuya



SmartLife

(2) Account Registration and Login

Note: When using the Tuya / SmartLife app for the first time and planning to connect with third-party smart speakers, do not select "one-click login." Instead, choose to register and log in, and ensure that you remember your account and password, as logging in with a password is required for linking to third-party platforms.

(3) Prepare for Network Setup

After powering on, the device automatically enters Wi-Fi setup mode. If the indicator flashes slowly, network setup has failed. Press and hold the Bluetooth button for 3 seconds to reset the Wi-Fi setup.

(4) Network Setup Steps

1. Connect your phone (with the Tuya / SmartLife app installed) to a 2.4 GHz Wi-Fi network (5 GHz is not supported for now), and ensure your phone's Bluetooth is enabled.
2. Open the app and complete registration and login.
3. Tap "Home" → tap the "+" icon in the top right corner → Select "Add Device."
4. When the icon  appears, tap the "Add" button. During the process, follow the prompts to enter the Wi-Fi password, then tap "Next". The connection process will take a few moments.

Note: Some routers with the "dual-band integration" feature enabled may cause connection issues. If you encounter difficulties, try disabling this function in your router settings and reconnect to the Wi-Fi network whose name usually includes "2.4G."

(5) Reconnecting to the Network

While the device is on, press and hold the Bluetooth button for 3 seconds to reconnect. Then repeat the steps in section (4) to re-establish the connection.

6. Bluetooth Speaker Pairing:

- (1) Turn on Bluetooth on your mobile phone.
- (2) Turn on the Galaxy Projector, then short-press the Bluetooth button to activate Bluetooth pairing mode. The indicator light will flash rapidly, indicating it is ready to pair.
- (3) On your phone's Bluetooth device list, select "Relaxation Galaxy Projector" and tap to connect.
- (4) Upon successful connection, a sound prompt will play from the Galaxy Projector and the indicator light will stay on steadily.
- (5) If the connection fails, try turning Bluetooth off and then on again on your phone, or restart the Galaxy Projector and try again.

Safety Precautions

- Please use the original power adapter (5V/3A).
- The device should be used and stored within the recommended temperature and humidity ranges to ensure product lifespan.
- The lens is an optical component. Do not touch or wipe the lens surface directly with your hands.
- Do not place the device on surfaces inclined more than 6°.
- Keep away from open flames, water sources, and other extreme environments.
- Do not disassemble or modify the internal components of the device at will.
- Do not use the device when it is malfunctioning or damaged.
- Do not look directly into the light source.
- Do not swallow any parts.

Frequently Asked Questions (FAQs)

1. Product Connection and Use

Q: What should I do if the Galaxy Projector is not found in the Tuya/SmartLife app?

A: Please follow the steps below:

1. Make sure your phone is connected to the internet, Bluetooth is enabled, and you are within 10 meters of the projector.
2. When the device is powered on and the power indicator is steady, press and hold the Bluetooth button for 3 seconds to reset the Wi-Fi settings. The Wi-Fi indicator should blink rapidly to indicate Wi-Fi setup mode.
3. Open the app, tap the "+" icon in the top right corner to add a device, and wait for it to be discovered.

Q: The app can't find any available Wi-Fi networks.

A: Please follow these steps to check:

1. The projector only supports 2.4 GHz Wi-Fi and is incompatible with 5 GHz networks.
 2. Some routers have the "dual-band integration" feature enabled. It is recommended to log into your router settings and disable this function, then connect to a Wi-Fi network that clearly indicates "2.4G". After this, restart the app and ensure your phone is connected to the 2.4 GHz network.
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Q: My phone can't connect to the projector via Bluetooth.

A: Please follow these steps to check:

1. To use the projector as a Bluetooth speaker, the device's Bluetooth must be turned on and connected to the phone.
 2. Short-press the Bluetooth button to activate it. The indicator will flash quickly, indicating it is ready to pair.
 3. Once connected, a sound will play, and the indicator will remain steady on.
 4. If the connection fails, try turning the projector off and back on, then re-enable its Bluetooth. Alternatively, unplug the device from power and plug it back in, then turn on the device and Bluetooth again.
-

Q: Why is the projection not rotating?

A: Please follow these steps to check:

1. The projector's rotation defaults to low speed. Wait about 30 seconds to observe any subtle pattern changes.
2. In a quiet environment, hold the device close to your ear. If you hear a faint buzzing or soft whirring sound, the motor is working properly.
3. Check the Custom Mode settings in the app to confirm the rotation feature is enabled.

Q: How do I turn off the Meteor Mode?

A: Meteor Mode is enabled by default when the device is powered on. You can navigate to the control interface for any mode in the app, find the "Meteor Mode" option, and select "Off" or adjust its intensity.

2. Core Function Issues

Q: Why is the projector not lighting up?

A: Please follow these steps to check:

1. Ensure the projector is correctly connected to the included power adapter.
2. While connected to power, press and hold the power button for approximately 1.5 seconds to turn on the device.
3. Upon successful startup, the projector will automatically begin projection, activate the meteor effect, enter Wi-Fi setup mode, and start rotation. If the device still does not light up: verify that the power adapter is functioning properly, ensure the power plug is securely inserted, try using a different power outlet, then restart the device.
4. Check the brightness setting in the app's Custom Mode and confirm it is not set to the minimum level.

Q: The projected image is blurry or unclear. What should I do?

A: Please follow these steps to check:

1. Gently wipe the lens and projection disc with a clean, soft cloth. Avoid touching the transparent part of the projection disc directly.
2. Slightly rotate the focus wheel left or right until the image becomes clear.

Note: Some discs are intentionally designed to have a hazy or dreamy effect.

Tip: The optimal projection distance is 2.5 meters, and the projection surface should be flat.

If the issue persists after trying the above, please take a photo and contact customer support for further assistance.

Q: Why does the device shut off automatically after 2 hours, even when plugged in?

A: For safety reasons and to extend the device's lifespan, the projector is designed to automatically shut down after 2 hours of continuous use.

3. Hardware Operation and Maintenance

Q: The buttons don't respond to short-press or long-press operations.

A: Please follow these steps to check:

1. Each button is programmed with specific short-press and long-press functions. Please refer to the user manual or in-app guide for proper operation.
2. Verify that the projector is powered on and receiving adequate power. If the issue persists, please contact our customer service for further diagnosis and support.

Q: Why won't the focus wheel turn?

A: Please follow these steps to check:

1. Rotate the focus wheel gently in the direction specified in the manual. Avoid using excessive force or rotating in the opposite direction.
2. Clean the focus wheel gaps using a blower or soft brush. Do not use sharp objects that could damage the mechanism.
3. If the wheel becomes stuck or produces unusual sounds, stop using it immediately to prevent further damage.
4. The focus wheel can reach its rotation limit in both directions. If this occurs, simply rotate it backward. If the problem continues, please contact our after-sales service for professional inspection and repair.

Q: The rotation motor is making noise or stuck.

A: Please follow these steps to check:

1. Remove the projection tray and check if the motor continues to make noise.
 2. If noise persists, contact after-sales service.
 3. If no noise is heard, the projection tray may not be properly seated. Reinsert the tray securely and verify operation.
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Q: The projection disc won't go into the slot.

A: Please follow these steps to check:

1. Ensure the projection disc is correctly oriented and aligned with the slot before inserting.
2. Check for any obstructions in the slot that might prevent insertion.
3. Never force the disc into the slot as this may damage both the disc and the slot mechanism. If insertion still fails, please photograph the issue and contact customer support for assistance.

Technical Specifications

Parameter	Specification
Product Name	Relaxation Galaxy Projector
Model	PRZM01
Dimensions	144 x 144 x 170mm
Weight	620g
Material	ABS+PC
Optimal Distance	2~2.5m
Input	5V/3A
Power Consumption	≤8W
Recommended Operating Temperature	10°C~30°C
Recommended Operating Humidity	Humidity 30%~60%

Warranty Policy

Warranty Service

This product comes with a 1-year limited warranty from the date of purchase. If the product malfunctions or is damaged due to a manufacturing defect under normal use, we'll provide a free repair or replacement.

Warranty terms

The warranty does not cover damage caused by misuse, accidents, or unauthorized repairs or modifications.

To request warranty service, you must provide a valid proof of purchase (e.g., order confirmation or invoice).

Please refer to the "Customer Support" section below to get in touch with us.

Customer Support

If you encounter any issues, we're happy to provide assistance and technical support.

You can reach us through the following channels:

(1) Email or website: We'll get back to you within 24 hours.

Email: support@pococo.com

Website: <https://pococo.com/pages/contact-us>

(2) Message us through your purchase platform: Whether you ordered from Amazon, our website, AliExpress, or elsewhere, please use the platform's "Contact Seller" or "Customer Service" feature. We'll reply within 24 hours.

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.

FCC Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co - located for operating in conjunction with any other antenna or transmitter.

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.