

Smart Light Bulb User Manual

Part 1: Quick Start Guide

1. Scan the QR code or download the "PlusMinus" APP at www.plusminus.ai/app



2. Register an account with your email in and login App.
3. Add device and select the Device Type;

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4. Switch the light bulb on-off-on-off-on, it should be noticeably breathing.



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Follow the in-app instructions to complete the installation.

5. Add device using bluetooth. While the light bulb is noticeably breathing. Check that your phone's Bluetooth is turned on and click add device in the app, the device in set up mode will be detected automatically. Follow the in-app instructions to complete the installation.



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Part 2: How to connect to Alexa

Method 1: App to App

1. Add devices in "PlusMinus" App and keep them online;
2. Login your Amazon account in "Amazon Alexa" App;



3. Open the PlusMinus app and then Click the "Smart integrations" button on the right upper corner.

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Afterward, choose link to "Amazon Alexa";



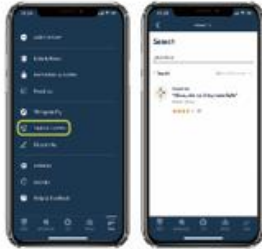
4. Click "Sign in with Amazon" and then follow the instruction to link the skill.



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Method 2

- 1.Add devices in "PlusMinus" app;
- 2.Launch "Amazon Alexa" choose "Skills" from menu;



- 3.Search "PlusMinus" skill and click "ENABLE";
4. Enter your "PlusMinus" Account and Password, then click "Link Now";
5. Control devices by voice.
"Alexa, turn off the light."
"Alexa, turn on the living room lights."

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Part 3: How to connect to Google Home

Method 1: APP to APP

1. Login your Google account in Google Home.
2. Open PlusMinus app and click the "Smart Integrations" button on the right upper corner. Afterward, choose link to "Google Assistant".



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- 3.Click "Link with Google Assistant" and it will take you to an authorization page. Click "Agree and Link" .



4. Now your smart devices should be listed in the Home Control page and you can control them with your voice via the Google Home devices.

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Method 2: Google Flip

1. Launch "Google Home" and click "+Add" button, then choose "+ Set up device";
2. Then at the bottom of the list, click "Have something already set up?"



3. Search and choose "PlusMinus" in the list, it will take you to the authorization page, click "Agree and Link";

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4. Now your smart devices should be listed in the Home Control page and you can control them with your voice via the Google Home devices.

Part 4: Customer service and FAQ

If you have any more questions contact us inside the PlusMinus App

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FAQs

1.How do I connect multiple devices one time?

You can put all devices in configuration mode, and connect them to the APP simultaneously. You can also connect one bulb in the APP and then use the "Search device" to connect other devices.

2.How to divide my Wi-Fi to 2.4Ghz and 5Ghz?

LUMIMAN light bulb support most of dual-band Wi-Fi routers, if the device failed

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to connect the APP, please log in to your Wi-Fi router's setting page, uncheck "Keep a common network name (SSID) and password for both 2.4 and 5.0 GHz bands." or edit the name of the 5.0 GHz band to differ it from the 2.4GHz band.

3.What can I do when my device(s) fail to connect to the APP by EZ and AP mode?

Switch off the Wi-Fi router. Find another phone and set up a personal hotspot as a Wi-Fi network. The Wi-Fi SSID and password for that hotspot should be the same as the ones set for your Wi-Fi router. After the device has connected successfully, you can switch off the personal hotspot and switch on the Wi-Fi router. The light bulb should connect to the Wi-Fi router automatically.

4.Why my app need allow my location permission?

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IOS 13 and Android 6.0 or higher needs your permission to access location, so that the APP can scan your Wi-Fi list.

5.One device connected successfully but the other fails.

It may be that your Wi-Fi router has reached the maximum number of devices allowed to connect to it therefore the other device is not allowed to connect. Most Wi-Fi routers only support 15-20 devices. You can check the Wi-Fi router settings or try using "Search device" to connect the other device.

Warranty

Products are with our worry-free 12-month warranty.
Website: www.lumiman.com



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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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

RF Exposure Information

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.