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› Aigostar Smart LED Bulb E27 User Manual

Aigostar G80

Aigostar Smart LED Bulb E27 User Manual

Model: G80

1. INTRODUCTION

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your Aigostar Smart LED Bulb E27 (Model G80). This smart bulb offers adjustable brightness and color temperature, along with convenient control via a mobile application and voice assistants like Alexa and Google Home. Please read this manual carefully before use to ensure proper functionality and safety.

2. SAFETY INFORMATION

Always adhere to the following safety guidelines to prevent injury or damage to the product.

- Ensure the power is turned off before installing or removing the bulb.
- Do not use the bulb in fully enclosed fixtures as this may shorten its lifespan.
- This bulb is designed for indoor use and in suitable outdoor fixtures. Avoid direct exposure to water.
- Do not disassemble or modify the bulb.
- Keep out of reach of children.

3. PRODUCT OVERVIEW

The Aigostar Smart LED Bulb E27 G80 is a vintage-style globe bulb with modern smart features. It provides 850 lumens of light output and is dimmable with adjustable color temperature from warm white (2700K) to cool white (6500K).



Image: Aigostar G80 Smart LED Bulbs and App Interface.

The bulb features a standard E27 base and is designed for energy efficiency, replacing traditional 60W incandescent bulbs with only 6W of power consumption.



Image: Dimensions of the Aigostar G80 Smart LED Bulb.

4. SETUP AND INSTALLATION

4.1 Prerequisites

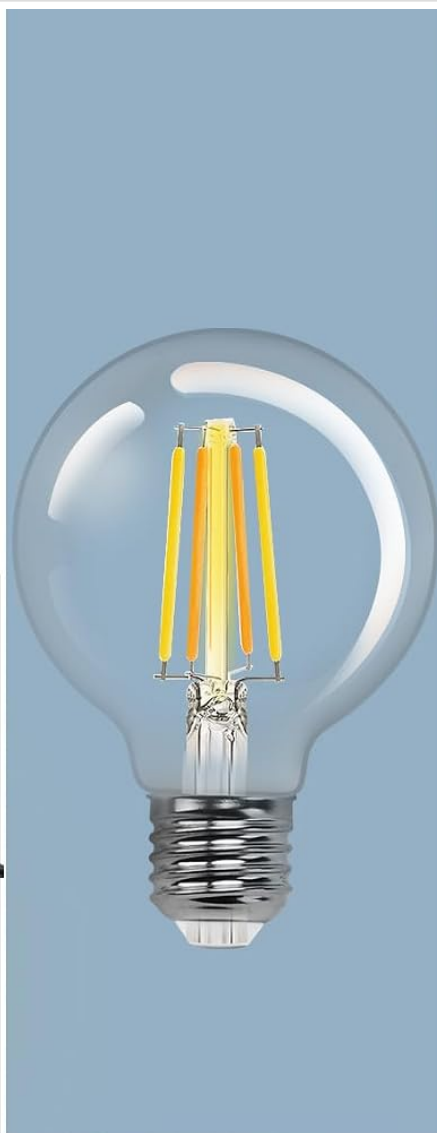
- A 2.4GHz Wi-Fi network (5GHz Wi-Fi is not supported).
- A smartphone or tablet running iOS or Android.

- The Aigosmart App (available on App Store and Google Play).
- An E27 lamp holder.

4.2 Installation Steps

1. **Install the Bulb:** Screw the Aigostar Smart LED Bulb into a standard E27 lamp holder.
2. **Power On:** Turn on the power switch to the lamp holder. The bulb should flash, indicating it's in pairing mode. If it doesn't flash, turn the power off and on three times rapidly.
3. **Download Aigosmart App:** Search for "Aigosmart" in your device's app store and download it.
4. **Register/Login:** Open the Aigosmart App and register a new account or log in if you already have one.
5. **Add Device:** Ensure your phone's Bluetooth is enabled. In the Aigosmart App, tap the "+" icon to add a device. The app should automatically discover the bulb via Bluetooth.
6. **Connect to Wi-Fi:** Select the discovered bulb and follow the in-app instructions to connect it to your 2.4GHz Wi-Fi network. Enter your Wi-Fi password when prompted.
7. **Rename Device:** Once connected, you can rename the bulb for easier control (e.g., "Living Room Light").

Atmosphere
Lighting
Enhance
Home
Taste



Fashion
Exquisite
Cozy
Romantic



Image: Aigosmart App for Fast Networking and Device Discovery.

5. OPERATING INSTRUCTIONS

5.1 App Control

The Aigosmart App provides full control over your smart bulb from anywhere with an internet connection.

- **Turn On/Off:** Tap the power icon next to the bulb's name to toggle it on or off.

- **Adjust Brightness:** Select the bulb to enter its control interface. Use the brightness slider to adjust the light intensity from 1% to 100%.
- **Change Color Temperature:** Within the control interface, use the color temperature slider to select between 2700K (warm white) and 6500K (cool white).
- **Set Schedules/Timers:** Use the scheduling feature to set specific times for the bulb to turn on or off automatically.
- **Group Control:** Create groups of multiple Aigostar smart bulbs to control them simultaneously with a single command.

Dim the Lights to Meet Your Needs

1%-100% Brightness Dimmable

Color temperature 2700K-6500K

Brightness 1%-100%



Image: Dimmable Light and Color Temperature Adjustment.

5.2 Voice Control (Alexa/Google Assistant)

Integrate your Aigostar Smart LED Bulb with Amazon Alexa or Google Assistant for hands-free control.

1. **Link Account:** In your Alexa or Google Home app, search for the "Aigosmart" skill/service and enable it. Log in with your Aigosmart account credentials to link the accounts.
2. **Discover Devices:** Once linked, ask your voice assistant to "Discover devices" or manually initiate discovery

in the app.

3. **Voice Commands:** Use simple commands to control your bulb. Examples:

- "Alexa, turn on [Bulb Name]."
- "Hey Google, dim [Bulb Name] to 50 percent."
- "Alexa, set [Bulb Name] to warm white."
- "Hey Google, turn off all lights."

The image shows a man and a woman in a romantic embrace, sitting on a patterned rug in a cozy room. Two smart light bulbs hang from the ceiling, and several decorative lanterns are lit on the floor. A blue smart speaker sits on the rug. Speech bubbles indicate voice commands being used to control the lights.

Hands-Free Voice Assistant

Control your lights via voice assistant

"Alexa, turn off the light"

"okay"

 **AIGO**
SMART

 Compatible with
Amazon Alexa

 Compatible with
Google Assistant

6. MAINTENANCE

The Aigostar Smart LED Bulb requires minimal maintenance.

- **Cleaning:** Ensure the bulb is off and cool before cleaning. Wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** If storing the bulb for an extended period, keep it in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your Aigostar Smart LED Bulb, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Bulb not connecting to Wi-Fi	Incorrect Wi-Fi band (5GHz), weak signal, incorrect password, bulb not in pairing mode.	Ensure your router is broadcasting a 2.4GHz network. Move the bulb closer to the router. Double-check Wi-Fi password. Power cycle the bulb (turn off/on three times rapidly) to re-enter pairing mode.
Voice control not working	Aigosmart skill not enabled, incorrect device name, internet connectivity issues.	Verify the Aigosmart skill is enabled and linked in your Alexa/Google Home app. Ensure the bulb's name is recognized by the voice assistant. Check your internet connection.
Bulb frequently loses connection	Weak Wi-Fi signal, network interference, router issues.	Try power cycling the bulb (turn off and on). Ensure the bulb is within good Wi-Fi range. Consider restarting your Wi-Fi router.
Bulb not turning on	No power to the lamp holder, bulb faulty.	Check the lamp holder's power supply. Test the bulb in another working lamp holder. If still not working, the bulb may be faulty.

8. SPECIFICATIONS

Feature	Specification
Model	G80
Power	6W
Lumen Output	850 lm
Base Type	E27
Material	Glass
Beam Angle	320 degrees
Voltage	220-240 V
Dimensions (D x H)	80 x 117 mm

Feature	Specification
Color Temperature	2700K - 6500K (Adjustable)
Connectivity	2.4GHz Wi-Fi, Bluetooth
Compatibility	Amazon Alexa, Google Assistant
Certifications	CE, RoHS

9. WARRANTY AND SUPPORT

Aigostar products are manufactured to high-quality standards. For warranty information and technical support, please refer to the warranty card included with your product or visit the official Aigostar website. You can also contact Aigostar customer service for assistance with product setup, troubleshooting, or any other inquiries.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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