

Sengled E11-G13

Sengled Zigbee Smart Light Bulbs User Manual

Model: E11-G13

1. INTRODUCTION

This user manual provides comprehensive instructions for the installation, setup, operation, and maintenance of your Sengled Zigbee Smart Light Bulbs. These bulbs are designed to integrate seamlessly with compatible smart home hubs, offering convenient control and energy efficiency.



Image: A pack of six Sengled A19 Zigbee Smart Light Bulbs, emitting a soft white light.

2. PRODUCT FEATURES

- **Hub Required:** Compatible with Amazon Echo built-in hub (4th Gen/Plus/Show 10/Studio), SmartThings, Wink, Hubitat, or Sengled Hub.
- **Stable Connection:** Utilizes Zigbee protocol for a reliable connection, suitable for most smart devices with built-in Zigbee hubs.
- **Voice Control:** Control your lights hands-free using Alexa, Echo, or Google Home Assistant.
- **Group Control:** Add up to 64 smart bulbs to the Smart Hub system for synchronized control.
- **Remote Control:** Manage your smart light bulbs anytime, anywhere via the Sengled Home app.
- **Scheduling:** Set custom timers and schedules for your bulbs.
- **Energy Saving:** 60-watt equivalent LED bulbs that can save up to 80% energy.



The image features a woman with blonde hair, wearing a blue denim jacket over a white top, smiling and looking at her smartphone. To her right, a glowing yellow smart bulb is shown. Above the bulb is the Energy Star logo, which includes the word "Energy" in a script font and "ENERGY STAR" in a sans-serif font. To the right of the bulb is a white square icon with three dots, representing a smart hub. Below this icon, the text "USE WITH COMPATIBLE SMART HUB" is written in a sans-serif font. Further down, the text "25,000 HRS" is displayed in a large, bold, sans-serif font. Below that, the text "3 YEAR WARRANTY" is shown in a large, bold, sans-serif font. At the bottom right, there is a circular icon with a blue and white face wearing a headset, surrounded by a red and white striped border. To the right of this icon, the text "U.S. BASED LIVE CUSTOMER SERVICE" is written in a sans-serif font.

Energy
ENERGY STAR

USE WITH
COMPATIBLE
SMART HUB

25,000 HRS

3 YEAR
WARRANTY

U.S. BASED
LIVE CUSTOMER
SERVICE

Image: Key features of Sengled smart bulbs, including Energy Star certification, 25,000-hour lifespan, 3-year warranty, and U.S. customer support.

3. PACKAGE CONTENTS

Your Sengled Zigbee Smart Light Bulbs package includes:

- Sengled Zigbee Smart Light Bulbs (6-pack)
- Quick Start Guide (refer to this manual for detailed instructions)

4. INSTALLATION

Before installing, ensure the power to the light fixture is turned off at the switch and the circuit breaker. Screw the Sengled Zigbee Smart Light Bulb into a standard E26 light socket. Do not overtighten. Once installed, turn the power back on.

5. SETUP & CONNECTIVITY

Sengled Zigbee Smart Light Bulbs require a compatible Zigbee hub for smart functionality. Below are instructions for connecting to common hubs.

5.1. Setup with Amazon Echo with Built-in Zigbee Hub

1. Ensure your Amazon Echo device (4th Gen, Echo Plus, Echo Show 10, Echo Studio) is set up and connected to your Wi-Fi network.
2. Open the Alexa app on your smartphone or tablet.
3. Navigate to the 'Devices' section.
4. Tap the '+' icon to 'Add Device'.
5. Select 'Light' and then 'Sengled' as the brand.
6. Follow the on-screen instructions to discover your new Sengled bulb. The bulb will blink when successfully connected.
7. You can then assign the bulb to a room or group for easier control.

EASILY SET UP TO AMAZON ECHO WITH BUILT-IN ZIGBEE HUB



All Sengled Zigbee device can connect to Echo with built-in Zigbee hub. Controls the light in the Alexa app.



Amazon Echo with built-in Zigbee hub

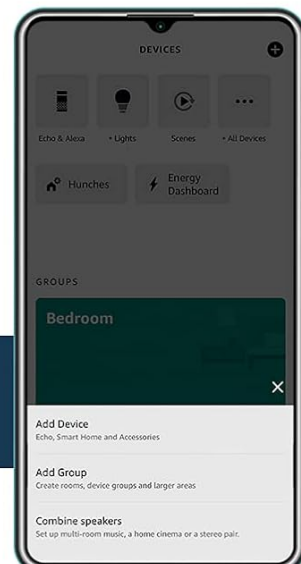


Image: A Sengled smart bulb wirelessly connecting to an Amazon Echo device, illustrating the setup process within the Alexa app.

5.2. Setup with Samsung SmartThings Zigbee Hub

1. Ensure your Samsung SmartThings Hub is powered on and connected to your network.
2. Open the SmartThings app on your smartphone or tablet.
3. Tap the '+' icon and select 'Device'.
4. Search for 'Sengled' or 'Light bulb' and select the appropriate option.
5. Follow the in-app instructions to connect your Sengled bulb. The bulb will blink when successfully connected.
6. Assign the bulb to a room or group.

EASILY SET UP TO SAMSUNG SMARTTHINGS ZIGBEE HUB



Image: A Sengled smart bulb wirelessly connecting to a Samsung SmartThings Hub, demonstrating the setup process in the SmartThings app.

5.3. Setup with Sengled Smart Hub

1. Connect your Sengled Smart Hub to your home router using an Ethernet cable and power it on.
2. Download and open the Sengled Home app.
3. Create an account or log in.
4. In the app, tap the '+' icon to add a device.
5. Select 'Light' and follow the instructions to discover and add your Sengled bulb. The bulb will blink when successfully connected.
6. Organize your bulbs into rooms or groups within the app.

EASILY SET UP TO SENGLLED HUB



A smarter way to whole home lighting by connecting to Sengled Smart Hub



Image: A Sengled smart bulb wirelessly connecting to a Sengled Smart Hub, illustrating the setup process in the Sengled Home app.

5.4. Video Guide: How to Setup Sengled Zigbee Smart Bulbs with Alexa

Video: This official Sengled video demonstrates the step-by-step process of setting up your Sengled Zigbee Smart Bulbs with Amazon Alexa, including enabling the skill and discovering devices.

6. OPERATION

6.1. Voice Control

Once connected to a compatible hub and voice assistant (Alexa, Google Home), you can control your bulbs using voice commands. Examples include:

- "Alexa, turn on the living room lights."
- "Hey Google, dim the bedroom light to 50%."
- "Alexa, set the kitchen light to soft white."

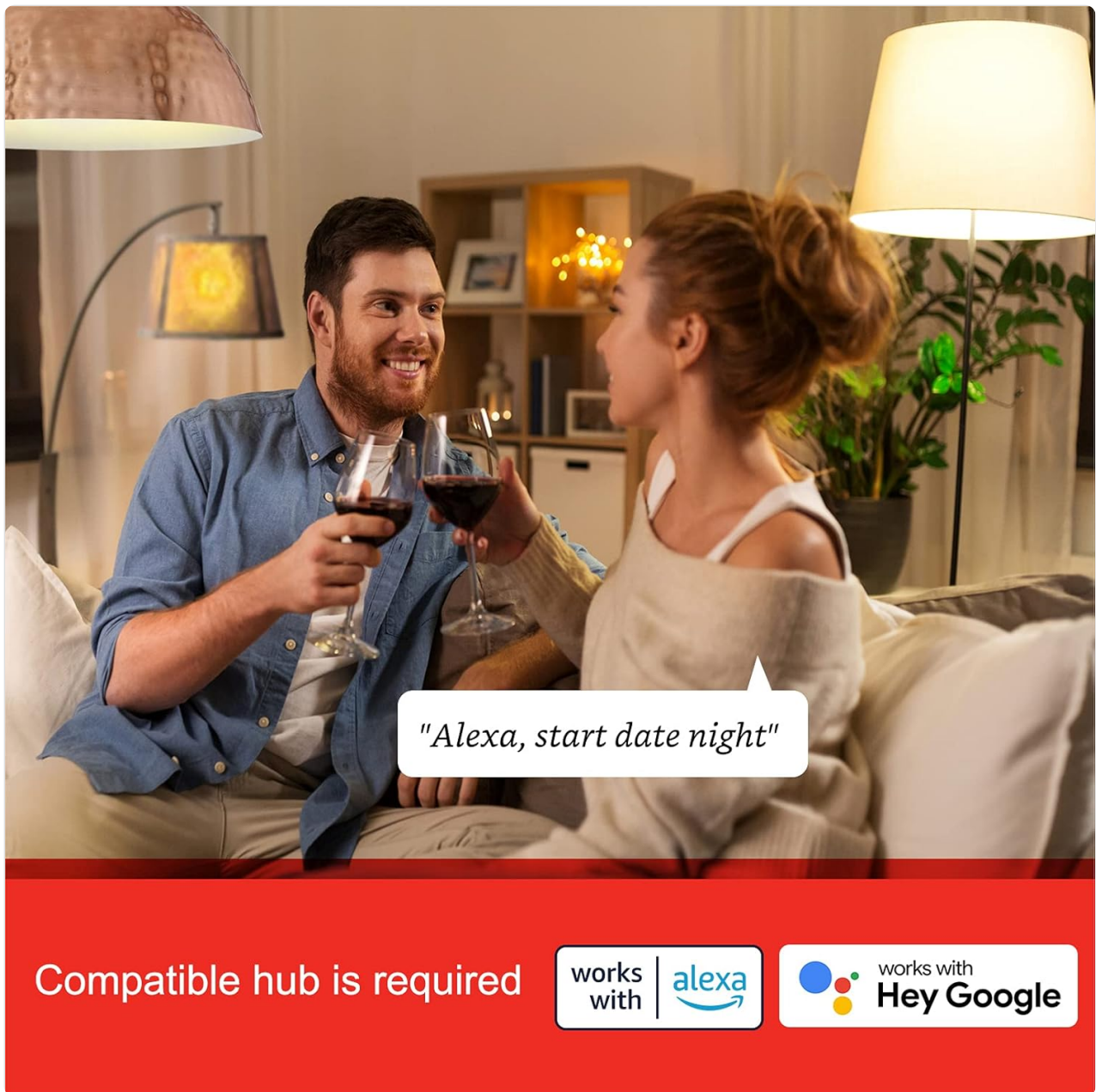


Image: An Amazon Echo device responding to a voice command to turn on living room lights, demonstrating hands-free control.

6.2. App Control

Use the respective smart home app (Sengled Home, Alexa, SmartThings) to control your bulbs from your smartphone or tablet. This allows for:

- Turning lights on/off.
- Adjusting brightness (dimming).
- Setting schedules and routines.
- Grouping multiple bulbs for simultaneous control.

VOICE CONTROL

Free up your hands by using simple voice commands



Image: Demonstrates remote control of smart lights via a mobile app, showing a user by a pool and a house with exterior lights on.

6.3. Scheduling and Routines

Automate your lighting by setting schedules and routines within your smart home app. For example, you can set lights to:

- Turn on at sunset and off at sunrise.
- Gently brighten in the morning for a wake-up effect.
- Turn off when you leave home and on when you return.

SET LIGHT SCHEDULES

Gently wake up to light.

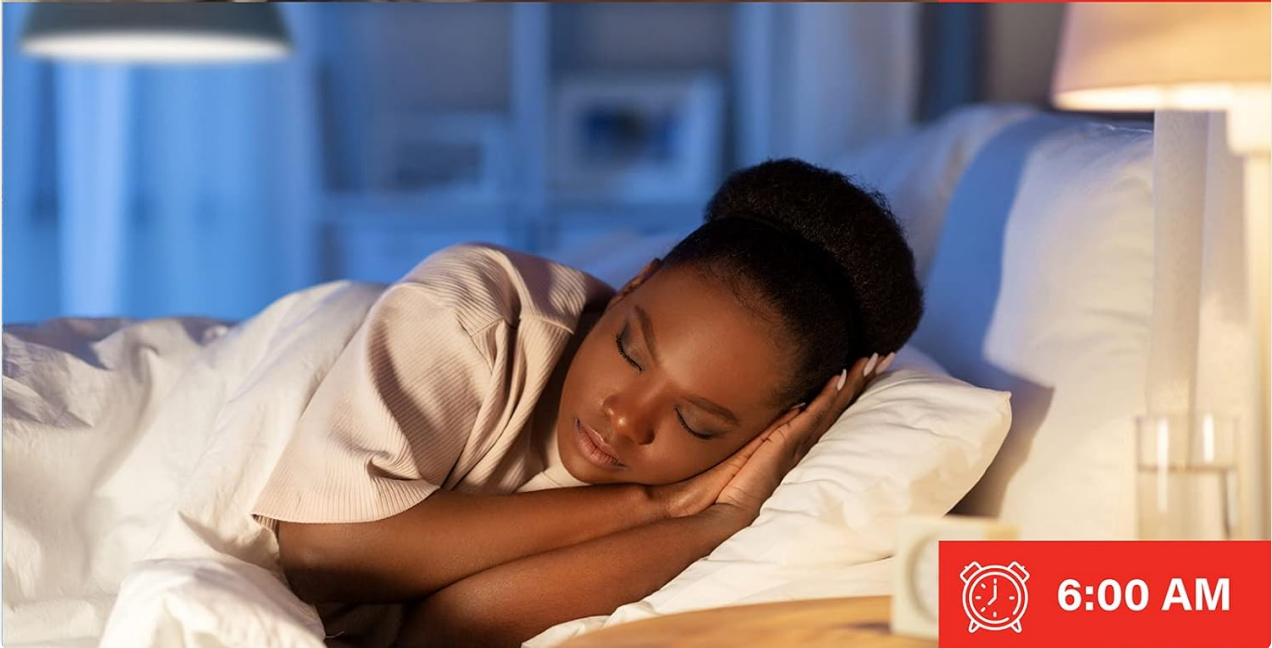


Image: Illustrates the use of light schedules to gently wake up to light in the morning and dim for bedtime.

7. MAINTENANCE

Sengled Zigbee Smart Light Bulbs are designed for long-term, maintenance-free operation. To ensure optimal performance:

- Clean the bulb with a soft, dry cloth when necessary. Do not use liquid cleaners.
- Ensure the bulb is used within its specified operating temperature and humidity ranges.
- Avoid installing in fully enclosed fixtures that may trap heat, as this can shorten the bulb's lifespan.

8. TROUBLESHOOTING

8.1. Bulb Not Responding / Offline

- **Check Power:** Ensure the light switch is in the ON position and the bulb is receiving power.
- **Hub Connectivity:** Verify that your Zigbee hub is powered on and connected to your home network.
- **Range:** Ensure the bulb is within range of your Zigbee hub. Walls and other obstructions can affect signal strength.
- **Re-pairing:** If the bulb frequently goes offline, try re-pairing it with your hub. For some hubs (like SmartThings), disabling Zigbee secure mode might help prevent issues after power outages.
- **Power Cycle:** Turn the light switch off for 10 seconds, then turn it back on. This can sometimes resolve minor connectivity issues.

8.2. Difficulty Pairing

- **Reset Bulb:** To reset a Sengled Zigbee bulb, turn it ON for at least 1 second, then OFF for 1 second, repeating this 10 times. The bulb will flash five times to indicate a successful reset.
- **Hub in Pairing Mode:** Ensure your hub is actively in device discovery/pairing mode.
- **Proximity:** Try pairing the bulb closer to the hub initially, then move it to its desired location.

9. SPECIFICATIONS

Specification	Value
Brand	Sengled
Model Name	E11-G13
Light Type	LED
Wattage	9 watts
Incandescent Equivalent Wattage	60 Watts
Bulb Shape Size	A19
Bulb Base	E26
Light Color	Soft White
Color Temperature	2700 Kelvin
Brightness	800 Lumen
Voltage	120 Volts (AC)
Connectivity Technology	ZigBee
Indoor/Outdoor Usage	Indoor

Specification	Value
Material	Synthetic Polymer (PMMA)
Product Dimensions	2.4"W x 4.5"H
Item Weight	2.88 ounces



10. WARRANTY & SUPPORT

Sengled Zigbee Smart Light Bulbs come with a **3-year manufacturer warranty**. For technical assistance, troubleshooting, or warranty claims, please contact Sengled customer support. You can find contact information on the official Sengled website or through your product's purchase platform.

Sengled is committed to providing smart lighting solutions and offers U.S.-based live customer support.

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Related Documents - E11-G13

<div><div>User Manual of Product 1: Sengled User Product, Compatible with Alexa and Google Assistant, Homese, Siri, SmartHub, 1 Pack, White</div><div>User Manual of Product 2: Sengled Zigbee Smart Light Bulbs, Smart Hub Required, Works with SmartThings and Echo with Built-in Hub, Voice Control with Alexa and Google Home, Soft White E11 Candelabra Light Bulbs 40W Eqs. 2 Pack</div></div>	<p>Sengled Smart LED User Guide: Setup, Operation, and HomeKit Integration</p> <p>Comprehensive user guide for Sengled Smart LED bulbs and hubs, covering installation with Sengled Home app and Apple HomeKit, operation modes, troubleshooting, and warranty information.</p>
<div><div>User Manual of Product 1: Sengled User Product, Compatible with Alexa and Google Assistant, Homese, Siri, SmartHub, 1 Pack, White</div><div>User Manual of Product 2: Sengled Smart Light Bulbs, Zigbee Hub Required, Works with Alexa and SmartThings, Voice Control with Google Home and Echo with Built-in Hub, Soft White E11 Candelabra A19 Candelabra Smart Bulbs, 4 Pack</div></div>	<p>Sengled Smart LED Bulbs User Guide and Installation Instructions</p> <p>Comprehensive user guide for Sengled Smart LED bulbs and Smart Hub, covering installation, operation, safety, troubleshooting, and firmware updates. Compatible with Alexa, Google Assistant, and Apple HomeKit.</p>
<div><div></div><div>Sengled Smart LED<ul style="list-style-type: none">• Soft White A19 Bulbs• Daylight A19 Bulbs• Extra Bright Soft White A19 Bulbs• Extra Bright Daylight A19 Bulbs• Soft White BR30 Bulbs• Multicolor A19 Bulbs• Multicolor BR30 Bulbs• Multicolor E11 Candle Bulb• Vintage Edison ST19 Bulb</div><div><div>USER GUIDE</div></div></div>	<p>Sengled Smart LED Bulbs User Guide</p> <p>A comprehensive user guide for Sengled Smart LED bulbs, covering installation, operation, safety information, and troubleshooting. Learn how to control your home lighting with the Sengled Home app, Amazon Alexa, Google Assistant, and Apple HomeKit.</p>

<p>User Manual of Product 1</p> <p>Sengled User Product, Compatible with Alexa and Google Assistant. Version 3.0, SmartThings, 1 Page, 2019.</p> <p>User Manual of Product 2</p> <p>Sengled Smart Plug, Compatible with Google Home and Amazon Alexa. E17, 10A, 1500W, Smart Color Remote Control. User Home Appliances from Amazon, Alexa Plug, E17, 10A, 1500W, 1 Page.</p>	<p>Sengled Smart LED Bulbs & Smart Plugs User Guide: Setup, Operation, and Support</p> <p>Comprehensive user guide for Sengled Smart LED bulbs (A19 Starter Kits) and Smart Plugs (E1C-NB6). Learn about installation with Apple HomeKit, Alexa, Google Assistant, operation, safety, and troubleshooting.</p>
<p>Sengled Matter Bulb Q&A</p> <p>Q: What is Matter? Is my Sengled Matter bulb compatible with all major smart home ecosystems?</p> <p>A: Matter is a new standard for smart home devices that allows them to communicate with each other regardless of the ecosystem they belong to. Sengled Matter bulbs are compatible with all major smart home ecosystems, including Apple HomeKit, Amazon Alexa, Google Assistant, and Samsung SmartThings. For more information, visit Sengled.com/matter.</p> <p>Q: What is the difference between Matter and Zigbee?</p> <p>A: Matter is a new standard for smart home devices that allows them to communicate with each other regardless of the ecosystem they belong to. Zigbee is a wireless communication protocol that is used by many smart home devices. Sengled Matter bulbs use Matter technology to communicate with smart home ecosystems, while Sengled Zigbee bulbs use Zigbee technology.</p> <p>Q: How do I set up my Sengled Matter bulb with my smart home ecosystem?</p> <p>A: To set up your Sengled Matter bulb, you will need to download the Sengled app on your smartphone. Then, follow the instructions in the app to add your bulb to your smart home ecosystem. For more information, visit Sengled.com/matter.</p> <p>Q: Can I use my Sengled Matter bulb with my smart home ecosystem if I don't have a smartphone?</p> <p>A: No, you will need a smartphone to set up your Sengled Matter bulb. However, once it is set up, you can control it using your smart home ecosystem's interface, such as the Amazon Alexa app or the Google Home app.</p> <p>Q: What are the benefits of using Matter technology?</p> <p>A: Matter technology offers several benefits, including: <ul style="list-style-type: none"> • Interoperability: Matter devices can communicate with each other regardless of the ecosystem they belong to. • Security: Matter devices use a secure communication protocol to protect your data. • Performance: Matter devices are designed to be more reliable and faster than other smart home technologies. </p>	<p>Sengled Matter Bulb Q&A: Setup, Troubleshooting, and Compatibility</p> <p>Find answers to common questions about Sengled Matter bulbs, including setup with Alexa and other smart home systems, troubleshooting offline issues, and factory reset procedures.</p>
<p>Sengled ACK Matter Bulb Q&A</p> <p>Q: What is Matter? Is my Sengled Matter bulb compatible with all major smart home ecosystems?</p> <p>A: Matter is a new standard for smart home devices that allows them to communicate with each other regardless of the ecosystem they belong to. Sengled Matter bulbs are compatible with all major smart home ecosystems, including Apple HomeKit, Amazon Alexa, Google Assistant, and Samsung SmartThings. For more information, visit Sengled.com/matter.</p> <p>Q: What is the difference between Matter and Zigbee?</p> <p>A: Matter is a new standard for smart home devices that allows them to communicate with each other regardless of the ecosystem they belong to. Zigbee is a wireless communication protocol that is used by many smart home devices. Sengled Matter bulbs use Matter technology to communicate with smart home ecosystems, while Sengled Zigbee bulbs use Zigbee technology.</p> <p>Q: How do I set up my Sengled Matter bulb with my smart home ecosystem?</p> <p>A: To set up your Sengled Matter bulb, you will need to download the Sengled app on your smartphone. Then, follow the instructions in the app to add your bulb to your smart home ecosystem. For more information, visit Sengled.com/matter.</p> <p>Q: Can I use my Sengled Matter bulb with my smart home ecosystem if I don't have a smartphone?</p> <p>A: No, you will need a smartphone to set up your Sengled Matter bulb. However, once it is set up, you can control it using your smart home ecosystem's interface, such as the Amazon Alexa app or the Google Home app.</p> <p>Q: What are the benefits of using Matter technology?</p> <p>A: Matter technology offers several benefits, including: <ul style="list-style-type: none"> • Interoperability: Matter devices can communicate with each other regardless of the ecosystem they belong to. • Security: Matter devices use a secure communication protocol to protect your data. • Performance: Matter devices are designed to be more reliable and faster than other smart home technologies. </p>	<p>Sengled ACK Matter Bulb: Compatibility, Setup, and Troubleshooting Q&A</p> <p>Comprehensive Q&A covering the Sengled ACK Matter Bulb, detailing Matter compatibility, setup with Alexa and other smart home systems, troubleshooting offline issues, and factory reset procedures.</p>