Sengled Bluetooth Plug with Energy Tracker 2pk

Sengled Smart Plug Instruction Manual

Brand: Sengled | **Model:** Bluetooth Plug with Energy Tracker 2pk

PRODUCT OVERVIEW

The Sengled Smart Plug is a versatile smart home device designed to bring intelligent control and energy monitoring capabilities to your existing appliances and lights. Featuring S1 Auto Pairing with Alexa devices and Bluetooth Mesh technology, it offers a simple, hub-free setup and a stable, localized connection. This smart plug allows you to remotely control devices, set schedules, monitor energy consumption, and integrate seamlessly into your smart home ecosystem.

Image: The Sengled Smart Plug, showing its compact design and the product packaging highlighting its features and Alexa compatibility.

Key Features

- **S1 Auto Pairing:** Enjoy a simple, plug-and-play setup with Alexa devices, requiring no registration or third-party accounts for quick integration.

- **Energy Monitoring:** Track the power consumption of connected devices and utilize this data to set efficient timers and schedules, helping to reduce energy waste and save money.

- **Schedule and Timer Functions:** Customize automated schedules for lights, fans, and other electronics to turn on or off at specific times. Note that remote control is not supported; control is localized.

- **Robust Quality:** Designed to handle heavy-duty loads up to 15A (1800W), the smart plug is durable, fire-resistant, and compliant with UL, FCC, ETL, FCC, IC, and BQB standards.

- **OFF-Line Mode & Bluetooth Mesh:** Operates securely within localized Bluetooth Mesh networks without requiring cloud or internet connectivity, enhancing privacy and reliability.

Setup Guide

Initial Pairing with Alexa

The Sengled Smart Plug is designed for effortless setup with compatible Alexa devices. Follow these steps for quick integration:

1. Plug the Sengled Smart Plug into a standard wall outlet.

2. Ensure your Alexa device (e.g., Echo Dot) is powered on and connected to your network.

3. Say, "Alexa, discover my devices."

4. Alexa will automatically detect and pair with the Sengled Smart Plug within seconds. Once discovered, you can begin controlling your connected device.

Image: A visual representation of the plug-and-play setup process, showing the smart plug being inserted into an outlet and an Alexa Echo Dot indicating a device has been found.

Operating Your Smart Plug

Energy Monitoring

The Sengled Smart Plug features built-in energy monitoring. While the product description states local control only, the energy monitoring feature allows you to view the power consumption of devices plugged into it. This data can be accessed through the Sengled Bluetooth App (no account required for direct local connection) to help you understand and manage your energy usage.

Scheduling and Timers

Automate your home by setting custom schedules and timers for your devices. This feature is ideal for managing lamps, fans, humidifiers, and other appliances. For example, you can set a lamp to turn on at sunset and off at bedtime, or schedule a coffee maker to start brewing before you wake up.
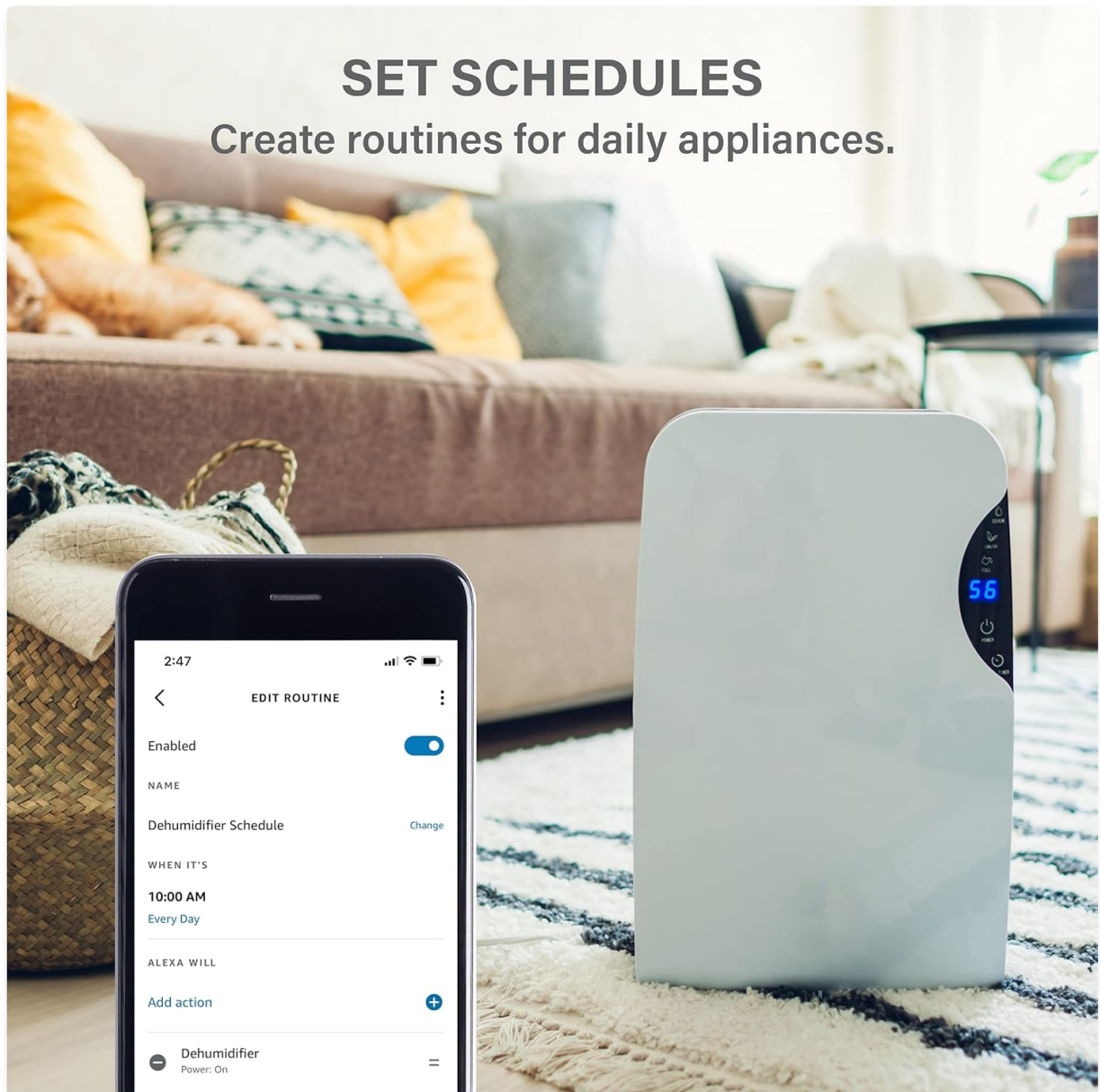

Image: A smartphone screen displaying a routine setup for a dehumidifier, illustrating how to create schedules for daily appliances.

CREATE COOKING TIME ROUTINES

Set crock pot to automatically start at a certain time

Image: A smart plug connected to a crock pot, demonstrating how to create cooking time routines by setting the appliance to automatically start at a certain time.

Voice Control with Alexa

Once paired with your Alexa device, you can control the smart plug using simple voice commands. This allows for hands-free operation of any connected appliance.

- "Alexa, turn on [device name]."
- "Alexa, turn off [device name]."
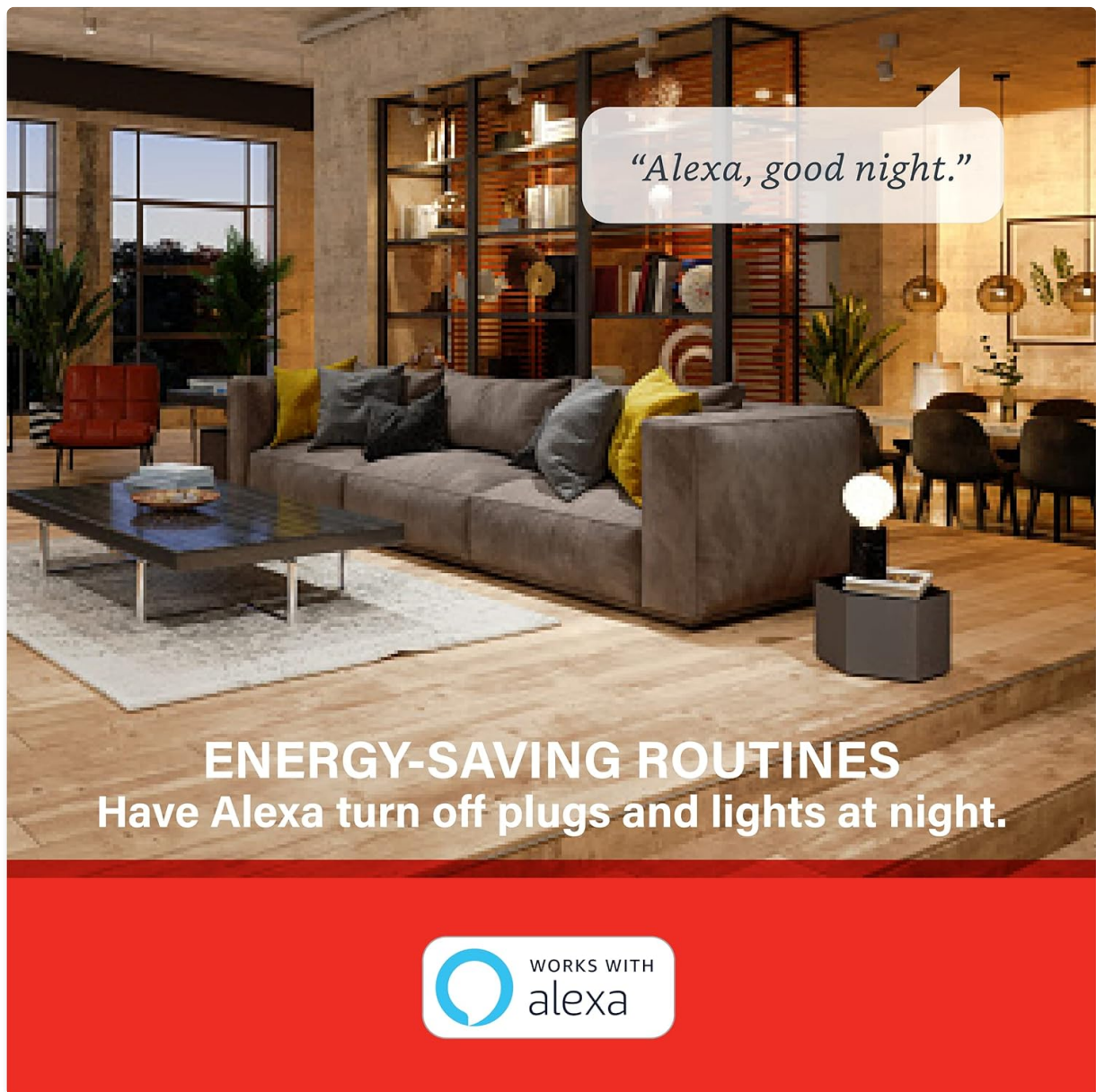- "Alexa, turn off the lights at night." (If part of a routine)

Image: A living room scene where Alexa is used to manage energy-saving routines, such as turning off plugs and lights at night.

Group Control

Manage multiple smart plugs or other Sengled Bluetooth devices simultaneously by organizing them into groups within the Alexa app or Sengled Bluetooth App. This allows you to control entire rooms or levels of your home with a single command.
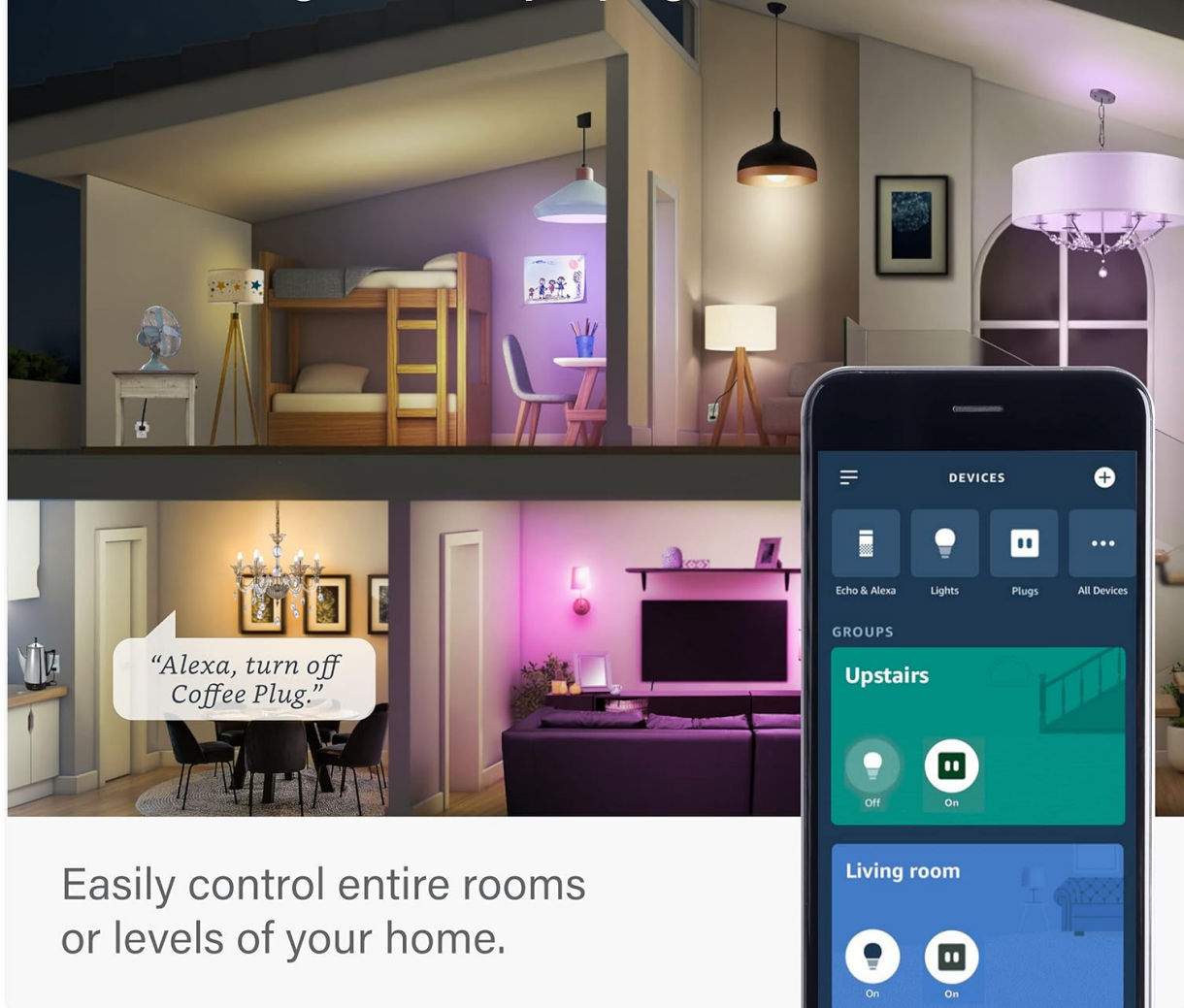
Image: An illustration of group control, showing how single or multiple plugs can be controlled with one command across different rooms in a home.

Bluetooth Mesh Network

The Sengled Smart Plug utilizes Bluetooth Mesh technology, which allows devices to communicate with each other, extending the range of your smart home network. This means that even if a device is out of direct Bluetooth range of your Alexa device, it can still be controlled if it's within range of another Sengled Bluetooth Mesh device. This also ensures that your smart home network won't slow down your Wi-Fi, and offers localized information security with an OFF-Line Mode, meaning no cloud or network connection is required for basic functionality.

Image: A diagram illustrating how Bluetooth Mesh technology creates a network where multiple smart plugs and lights can extend the reach of your smart home without impacting Wi-Fi performance.

Maintenance

To ensure optimal performance and longevity of your Sengled Smart Plug, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the smart plug from the power outlet before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.

- **Placement:** Avoid placing the smart plug in areas with excessive heat, humidity, or direct sunlight. Ensure adequate ventilation around the device.

- **Load Capacity:** Do not exceed the maximum load capacity of 15A (1800W) to prevent damage to the plug and connected appliances.

- **Firmware Updates:** Periodically check the Sengled Bluetooth App for any available firmware updates to ensure your device has the latest features and security enhancements.

Troubleshooting

If you encounter issues with your Sengled Smart Plug, try the following troubleshooting steps:

- **Plug Not Responding:**
  - Ensure the smart plug is securely plugged into a working outlet.
  - Verify that the connected appliance is powered on and functioning correctly when plugged directly into an outlet.
  - Check if your Alexa device is online and within Bluetooth range of the smart plug or another mesh device.
  - Try unplugging the smart plug for 10 seconds and then plugging it back in to reset it.

- **Pairing Issues:**
  - Ensure your Alexa device is updated to the latest software version.
  - Move the smart plug closer to your Alexa device during the discovery process.
  - If the plug was previously paired, try removing it from the Alexa app and then re-discovering it.
  - For a factory reset, hold the power button on the smart plug for approximately 10 seconds while it is plugged in.

- **Energy Monitoring Not Updating:**
  - Ensure the Sengled Bluetooth App is open and connected to the smart plug.
  - Verify that the connected appliance is drawing power.

TECHNICAL SPECIFICATIONS

Attribute	Detail
Product Dimensions	3.3 x 1.46 x 1.26 inches
Item Weight	6.38 ounces
Model Number	Bluetooth Plug with Energy Tracker 2pk
Manufacturer	Sengled
Color	White
Voltage	120 Volts (AC)
Material	Plastic
Connector Type	Plug in
Max Load Capacity	15A / 1800W
Compliance	UL/FCC/ETL/FCC/IC/BQB compliant

WARRANTY AND CUSTOMER SUPPORT

Sengled stands behind the quality of its products. The Sengled Smart Plug comes with a **2-year warranty**, ensuring peace of mind regarding your purchase. For any inquiries, technical assistance, or warranty claims, please contact Sengled's U.S.-based live customer service.
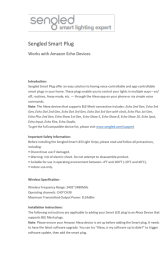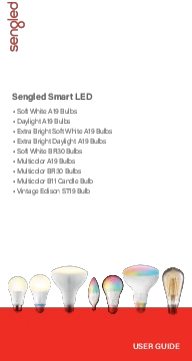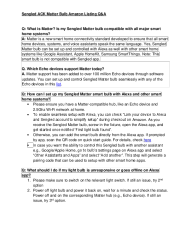
Image: A graphic highlighting key features of the Sengled Smart Plug, including support for up to 1800W, a 2-year warranty, and the availability of U.S.-based live customer service.

Related Documents - Bluetooth Plug with Energy Tracker 2pk

	[Sengled Smart Plug User Manual and Setup Guide](#) Comprehensive guide to setting up and using the Sengled Smart Plug with Amazon Echo devices, including installation, operation, troubleshooting, safety, and regulatory information.
	[Sengled Smart Plug User Manual and Setup Guide](#) Comprehensive guide for the Sengled Smart Plug, detailing setup with Amazon Echo Devices, mesh networking, operation, safety precautions, troubleshooting, warranty information, and regulatory compliance.
	[Sengled Smart LED Bulbs User Guide](#) 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.
	[Sengled Smart Home Devices User Guide: LED Bulbs and Smart Plugs](#) Comprehensive user guide for Sengled Smart LED Bulbs (Starter Kits) and Sengled Smart Plugs, covering setup, operation, safety, troubleshooting, and specifications. Compatible with Alexa, Google Assistant, and Apple HomeKit.
	[Sengled ACK Matter Bulb: Compatibility, Setup, and Troubleshooting Q&A](#) 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.

User Manual of Product 1: Sengled Alexa Light Bulbs,100W Equivalent, Instant Pairing and Smart Light Bulb that work with Alexa, Bluetooth Smart Home Lighting High Brightness,NoHubRequired,E26, Daylight (5000K/4 Count/Pack of 1) **User Manual of Product 2:** Sengled Alexa Light Bulb, BR30, S1 Auto Pairing with Alexa Devices, Smart Flood Light Bulb that Work with Alexa, Multicolor Dimmable, E26 RGBW Lights, 65W Equivalent Recessed, No Hub Required, 2-Pack	[Sengled Smart Bluetooth Mesh LED Bulb: User Manual, Setup, and Operation Guide](#) User manual and setup guide for Sengled Smart Bluetooth Mesh LED Bulbs. Learn about installation, operation, safety, troubleshooting, warranty, and compatibility with Amazon Alexa devices.