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Enbrighten 51512

Enbrighten Wi-Fi Smart Plug Instruction Manual

MODEL: 51512

Brand: Enbrighten

Introduction

The Enbrighten Mini Plug-in Wi-Fi Smart Switch offers convenient wireless control for your plug-in lights and other indoor devices. Designed for ease of use, these smart plugs connect to your 2.4GHz Wi-Fi network, supporting dual- and tri-band routers for compatibility with modern home Wi-Fi equipment. Control your devices through the intuitive Enbrighten app, or via voice commands with Amazon Alexa and Google Assistant. Automate your home with custom schedules, countdowns, and smart automations based on various factors.

What's in the Box

- Enbrighten Wi-Fi Smart Plug(s)

Product Features

- **2.4GHz Wi-Fi Compatible:** Connects to 2.4GHz networks of single-, dual- and tri-band routers through effortless pairing options for use with the latest home Wi-Fi equipment.
- **Voice Control:** No hub required for voice commands through Amazon Alexa and Google Assistant.
- **Easy-to-Use App:** Versatile Enbrighten app available in the Apple App Store and Google Play simplifies network connection for hassle-free mobile operation of lights, fans and more. Alerts and do-not-disturb function allow personalized monitoring without inconvenient interruptions.
- **Simple Setup:** Schedules and automations support full customization based on times, presets, weather, location and other factors. Organize devices by rooms and homes to control several locations from one app.
- **Space-Saving Design:** Each indoor plug-in switch features a grounded outlet with a manual ON/OFF button and only occupies one outlet of a duplex receptacle.

Setup

1. Download the Enbrighten App

Search for "Enbrighten" in the Apple App Store (for iOS devices) or Google Play Store (for Android devices) and download the free application.

2. Physical Installation

Plug the Enbrighten Wi-Fi Smart Plug into a standard grounded electrical outlet. Ensure the outlet is easily accessible.



Image: Two Enbrighten Wi-Fi Smart Plugs, white, side-by-side, showing the front outlet and power button.



Image: Rear view of a single Enbrighten Wi-Fi Smart Plug, white, showing the two flat prongs and one round grounding prong.

3. Pairing with the App

1. Open the Enbrighten app on your mobile device.
2. Follow the in-app instructions to add a new device. This typically involves selecting the device type and confirming the LED indicator on the smart plug is flashing, indicating it's in pairing mode.
3. Connect the smart plug to your 2.4GHz Wi-Fi network by entering your network credentials when prompted.
4. Once successfully paired, the LED indicator on the smart plug will change to a solid color, and the device will appear in your app.

Operating Instructions

Manual Control

Each smart plug features a manual ON/OFF button located on the front. Press this button to toggle the power to the connected device directly.



Image: Front view of a single Enbrighten Wi-Fi Smart Plug, white, showing the grounded outlet and the circular power button.

App Control

The Enbrighten app provides comprehensive control over your smart plugs:

- **Remote ON/OFF:** Toggle power to your connected devices from anywhere using the app.
- **Scheduling:** Set daily or weekly schedules for your devices to turn on or off automatically.
- **Countdown Timer:** Use the custom countdown feature to automatically turn off a device after a set period (up to 24 hours).
- **Automations:** Create advanced automations based on various conditions such as time of day (dusk to dawn), weather changes, or your location.
- **Grouping:** Organize multiple smart plugs into groups to control them simultaneously, such as "Living Room Lights" or "Outdoor Decorations."

Voice Control

Once paired with the Enbrighten app, you can link your smart plugs to Amazon Alexa or Google Assistant for convenient voice control. Refer to the respective voice assistant's app for instructions on linking third-party smart home devices.

Specifications

Attribute	Value
Model Number	51512
Product Dimensions	1.9 x 1.9 x 2 inches
Item Weight	4.9 ounces
Manufacturer	Jasco Products Company, LLC
Operation Mode	ON-NONE-ON
Contact Type	Normally Open
Connector Type	Plug In
Terminal	Screw
Circuit Type	parallel
Actuator Type	electronic
Contact Material	Copper
Number of Positions	2

Maintenance

To ensure optimal performance and longevity of your Enbrighten Wi-Fi Smart Plug, follow these maintenance guidelines:

- Keep the smart plug clean by wiping it with a dry, soft cloth. Do not use liquid cleaners or sprays.
- Ensure the smart plug is used within its specified electrical ratings to prevent overheating or damage.
- Avoid exposing the smart plug to extreme temperatures or humidity.
- Do not attempt to disassemble or repair the smart plug yourself. Refer to qualified personnel for service.

Troubleshooting

If you encounter issues with your Enbrighten Wi-Fi Smart Plug, try the following steps:

- **Device not responding:** Check if the smart plug is securely plugged into the outlet and if the outlet has power. Ensure your Wi-Fi network is active and the smart plug is within range.
- **Cannot connect to Wi-Fi:** Verify that you are connecting to a 2.4GHz Wi-Fi network. Ensure your Wi-Fi password is entered correctly. Try moving the smart plug closer to your Wi-Fi router.
- **App issues:** Close and reopen the Enbrighten app. Ensure your app is updated to the latest version. If problems persist, try uninstalling and reinstalling the app.
- **Resetting the smart plug:** If necessary, you can reset the smart plug to factory defaults. Refer to the app's user manual or the manufacturer's website for specific reset instructions for your model.

Warranty and Support

This Jasco product comes with a 2-year limited warranty. For warranty details, questions, or support, please visit the manufacturer's website or contact their consumer care. Contact information can typically be found on the product packaging or the Enbrighten website.

