

meross MSS110HK

meross Smart Plug Mini (MSS110HK) User Manual

Model: MSS110HK

INTRODUCTION

The meross Smart Plug Mini (Model MSS110HK) is a compact, Wi-Fi enabled smart plug designed to make your home appliances smart. It supports various voice assistants and smart home platforms, offering convenient control over your devices. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal use of your smart plug.

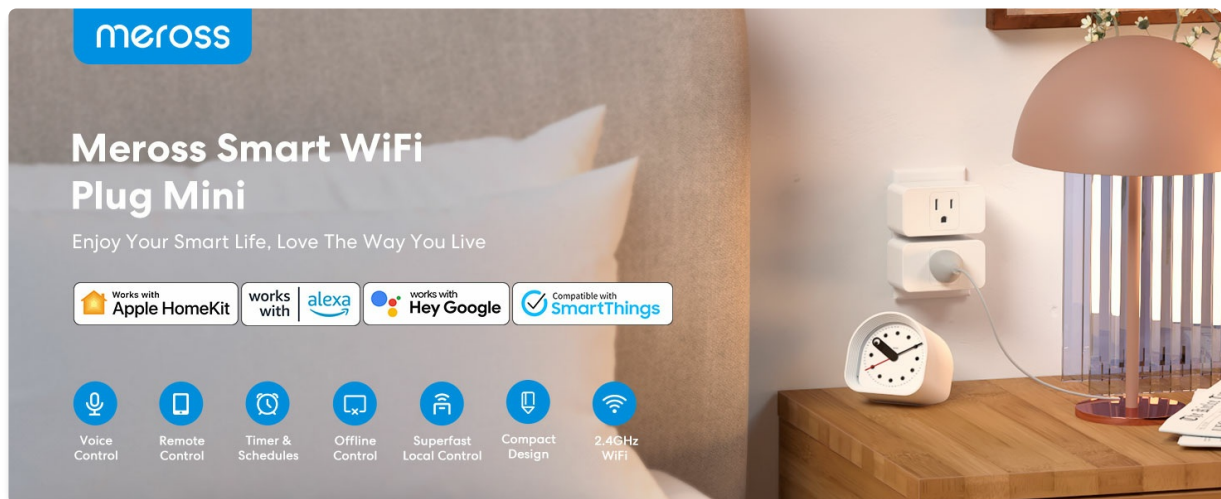


Image: Meross Smart Plug Mini, showcasing its compact design and smart capabilities.

SAFETY INFORMATION

- The smart plug is designed for indoor use only.
- Supports home appliances up to 15A. Do not exceed this rating to prevent overheating and potential damage.
- Constructed from PC flame retardant material for enhanced safety.

- Certified by ETL and FCC for safety and quality assurance.
- Ensure proper grounding when plugging into an outlet.

I Scene & Schedule

Easily manage your Christmas tree lights with the Schedule. Schedules can still be performed even if the internet is down.

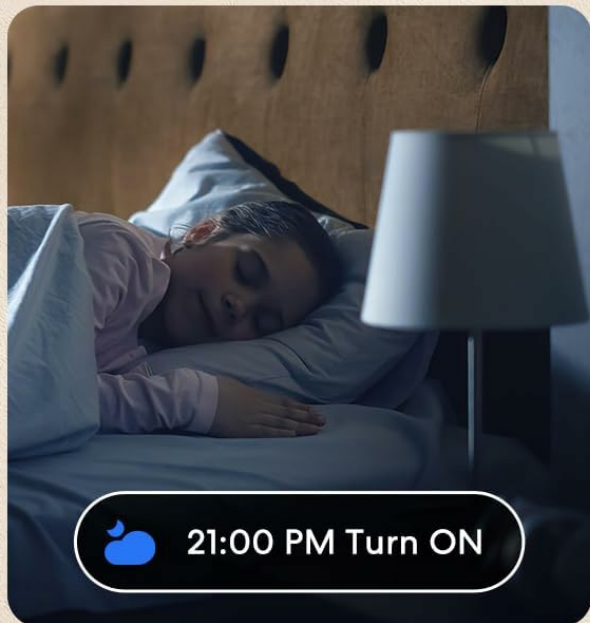
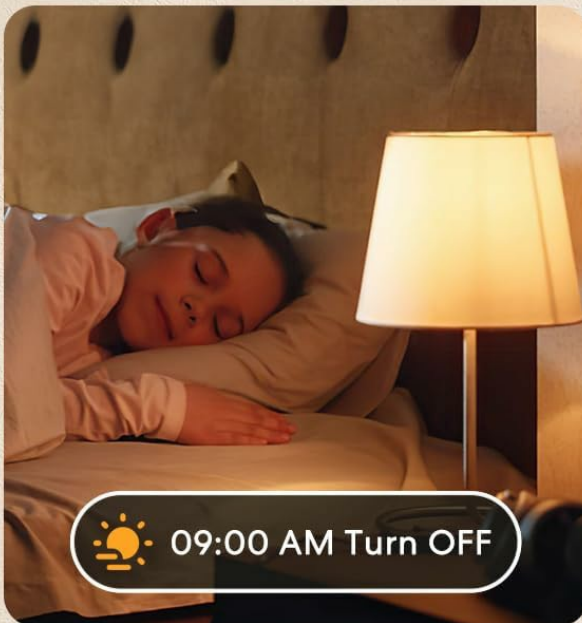


Image: Diagram illustrating the reliable safety design of the Meross Smart Plug Mini, highlighting ETL certification, 15A/1800W rating, fire-retardant housing, and overload protection.

WHAT'S IN THE BOX

- Smart Plug * 2

SETUP

1. Initial Power-On

1. Plug the meross Smart Plug Mini into a standard wall outlet.
2. Observe the LED indicator. It should blink green and amber, indicating it's in configuration mode.

2. Meross App Setup

- Download the meross app from the App Store or Google Play.
- Create an account or log in.
- Tap the '+' icon in the top right corner of the app to add a new device.
- Select 'Smart Plug' and follow the in-app instructions to connect the plug to your 2.4GHz Wi-Fi network.

3. Apple HomeKit Setup

To enable HomeKit control, ensure you have a HomePod, Apple TV 4K, Apple TV HD, or an iPad set up as a HomeKit bridge and connected to your home's 2.4GHz Wi-Fi network. Keep the bridge online for remote control functionality.

1. Open the Apple Home app on your iOS device.
2. Tap the '+' icon and select 'Add Accessory'.
3. Scan the HomeKit setup code located on the smart plug or its packaging.
4. Follow the on-screen prompts to name your accessory and assign it to a room.

Compact Design, Smarter Life



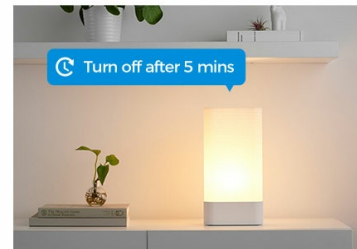
Daily Schedule

Set schedules to automatically turn on/off device.



Sunrise & Sunset

Sunrise and Sunset Supported. Routine schedule can still perform even if internet is down.



Count Down Timer

Use timer or countdown schedules when the time run out.

Image: Illustration of HomeKit remote control setup, showing a HomePod, Apple TV, and the Meross app interface on an iPad.

For more information on HomeKit setup, refer to Apple's official FAQ: [Apple HomeKit FAQ](#)

4. Alexa / Google Assistant Setup

Once your meross Smart Plug Mini is set up in the meross app, you can link it to Amazon Alexa or Google Assistant for voice control:

- Open the meross app, go to 'User' > 'Integration' > 'Amazon Alexa' or 'Google Assistant'.
- Follow the instructions to link your meross account with your chosen voice assistant.

Your browser does not support the video tag.

Video: An official Meross video demonstrating the setup and features of the Meross Wi-Fi Smart Plug Mini with Apple HomeKit.

OPERATING

1. Voice Control

Control your connected devices hands-free using voice commands with compatible platforms:

- **Siri:** "Hey Siri, turn on the reading light."
- **Alexa:** "Alexa, turn off the Christmas tree lights."
- **Google Assistant:** "Hey Google, turn on the fan."

I Reliable Safety Design



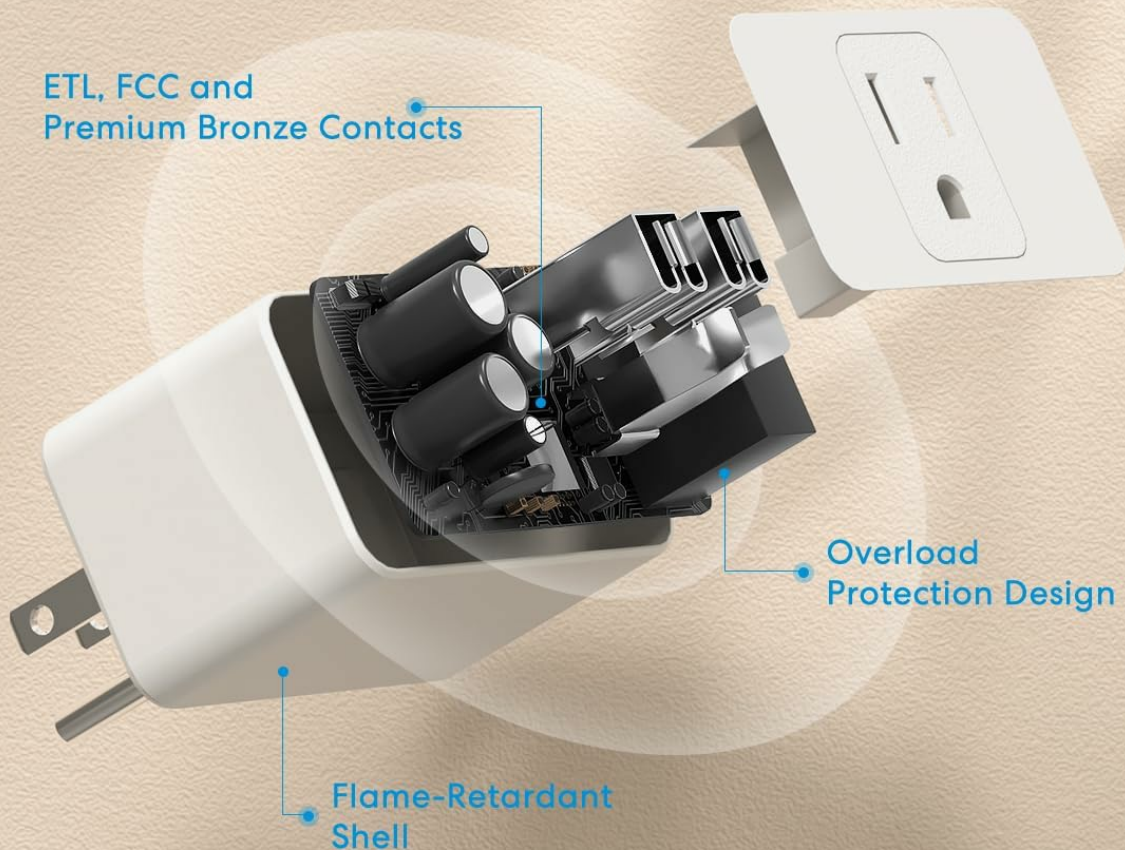
15A
1800W



Fire-retardant housing



ETL, FCC and
Premium Bronze Contacts



Overload
Protection Design

Flame-Retardant
Shell

Image: A user interacting with smart speakers and a smartphone to control devices via voice commands, demonstrating hands-free convenience.

2. App Control

Use the meross app or your smart home platform app (Apple Home, Alexa, Google Home) to control devices remotely from anywhere with an internet connection.

- **Remote On/Off:** Toggle the power button in the app to turn devices on or off.
- **Scheduling:** Set daily schedules for devices to turn on or off automatically. This can save energy and automate routines.
- **Timer:** Set countdown timers for devices to switch off after a specified duration.

- **Sunrise/Sunset:** Configure schedules based on local sunrise and sunset times.

I Superfast Local Control

Millisecond response and no drop-off with superfast local control when you're at home.

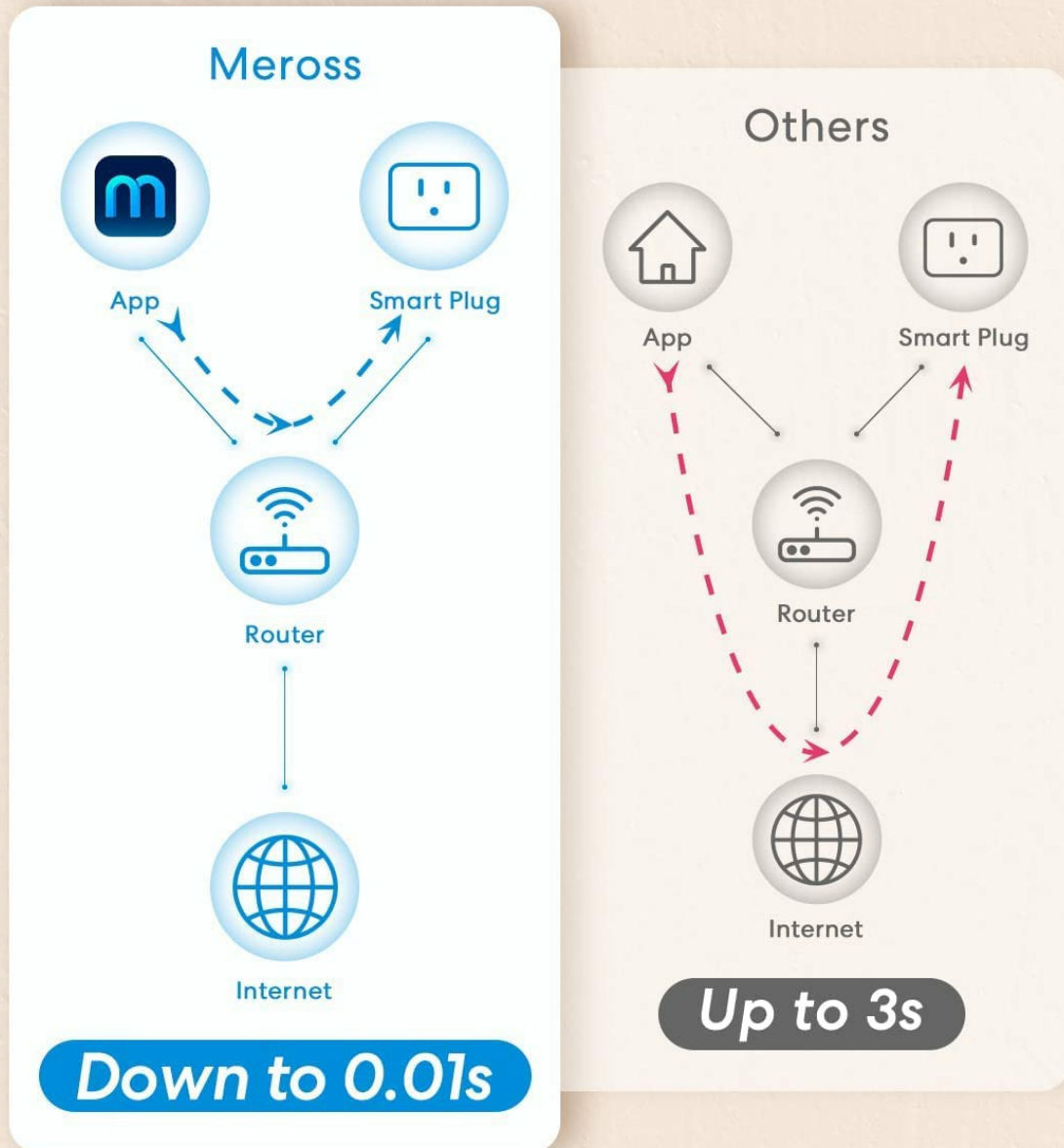
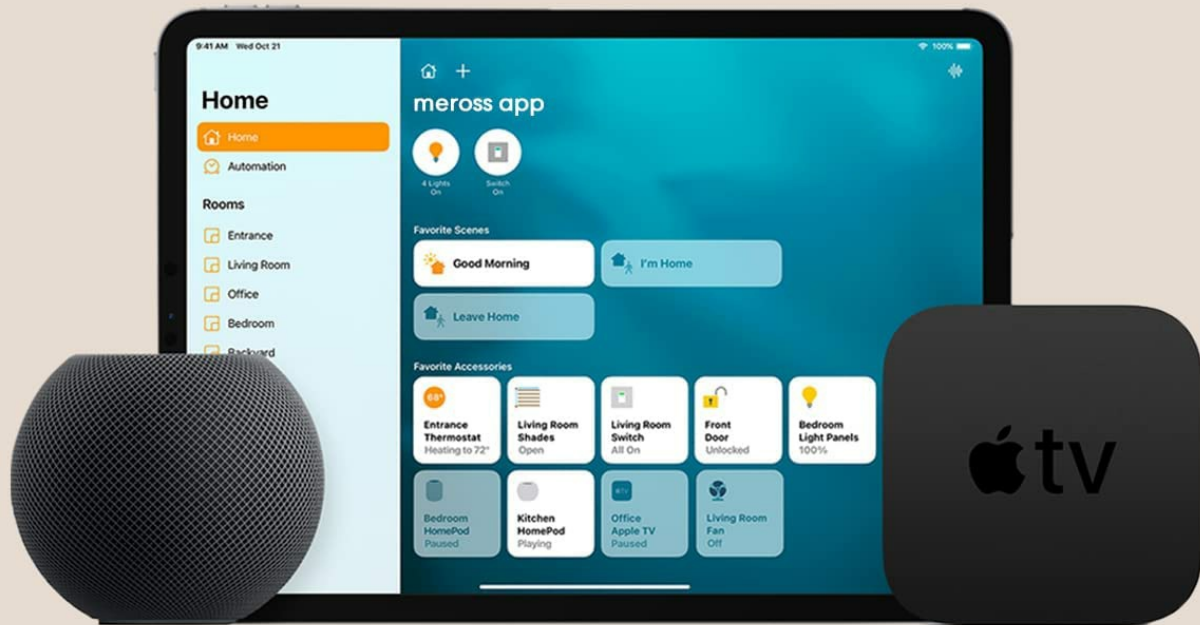


Image: Visual representation of scheduling features, including turning Christmas tree lights on/off and setting bedtime routines.

3. Offline Control

The meross Smart Plug Mini supports offline routine execution. Schedules and timers will continue to function even if your internet connection is temporarily down.

I HomeKit Remote Control



Set up your HomePod, HomePod mini, Apple TV, or iPad as a home hub so that you can control your HomeKit accessories remotely via Apple Home app. A home hub is NOT needed for Meross app to control devices remotely. Scan to read FAQ from Apple.

Image: Diagram comparing Meross's local control response time (0.01s) to others (up to 3s), illustrating faster operation even without internet.

MAINTENANCE

- Keep the device clean and dry. Avoid exposure to moisture or extreme temperatures.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.
- Regularly check for firmware updates through the meross app to ensure optimal performance and security.

TROUBLESHOOTING

1. Pairing Issues

- Ensure your Wi-Fi network is 2.4GHz. The meross Smart Plug Mini does not support 5GHz Wi-Fi.
- Verify your phone is connected to the same 2.4GHz Wi-Fi network during setup.
- If the LED is not blinking amber and green, press and hold the power button on the side of the plug for 5 seconds to reset it to factory settings.
- For HomeKit pairing, ensure your iOS device is updated to version 13.0 or later.

I Voice & Remote Control

With Siri, Alexa, and Google, simply ask and enjoy hands-free convenience. Manage your devices from anywhere, anytime.



Hey Siri, turn off the Bed Room Light.

Hey Google, turn off the Bed Room Light.

Alexa, turn off the Bed Room Light.

Works with Apple Home

works with alexa

works with Google Home

Compatible with SmartThings

* Please grant Meross app to use mobile data.

Image: A QR code providing solutions for HomeKit pairing issues. Scan the QR code for detailed

information.

For additional HomeKit pairing solutions, scan the QR code above or visit: [Meross HomeKit FAQ](#)

2. Connectivity Issues

- Check your Wi-Fi router's signal strength. Move the smart plug closer to the router if necessary.
- If the smart plug becomes unresponsive, try unplugging it from the wall outlet for a few seconds and then plugging it back in.

SPECIFICATIONS

Feature	Specification
Product Dimensions	2.7 x 1.5 x 2.3 inches
Item Weight	6.4 ounces
Manufacturer	meross
Item Model Number	MSS110HK
Brand	meross
Color	White
Compatible Devices	Smartphone
Material	Polycarbonate (PC)
Voltage	120 Volts

WARRANTY AND SUPPORT

meross products typically come with a 1-year limited warranty. For specific warranty details and to register your product, please visit the official meross website.

If you encounter any issues or require further assistance, please contact meross customer support:

- **Website:** www.meross.com
- **Email:** Check the meross website for specific support email addresses.