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› TP-Link Tapo Smart Plug Mini (P100) User Manual

Tapo Tapo P100

TP-Link Tapo Smart Plug Mini (P100) User Manual

Model: Tapo P100

Brand: Tapo

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Tapo Smart Plug Mini (P100). Please read this guide thoroughly to ensure proper use and to maximize the functionality of your device.

2. WHAT'S IN THE BOX

The package for your Tapo Smart Plug Mini (P100) should contain the following items:

- 1 x Tapo P100 Smart Plug Mini
- 1 x Quick Installation Guide

3. PRODUCT OVERVIEW

The Tapo Smart Plug Mini (P100) is a compact device designed to integrate your traditional appliances into a smart home system. It features a standard electrical outlet, a power button, and an LED indicator.



Image: Front view of the Tapo Smart Plug Mini (P100), showing the power outlet, power button on the side, and LED indicator light.

The compact design ensures that adjacent outlets remain accessible when the smart plug is in use.

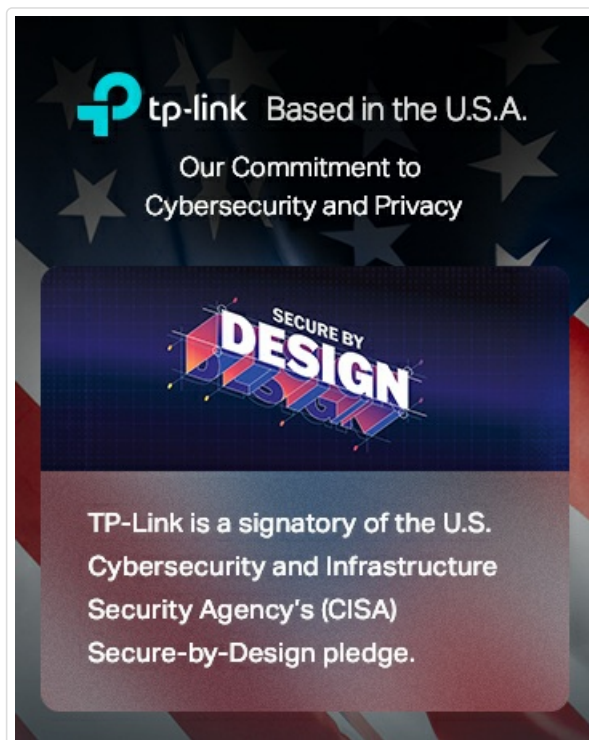


Image: The Tapo Smart Plug Mini (P100) plugged into a standard wall outlet, demonstrating its compact size and how it leaves the second

outlet free.

4. SETUP GUIDE

Follow these steps to set up your Tapo Smart Plug Mini (P100):

Step 1: Download the Tapo App

Download the Tapo app from the App Store (for iOS devices) or Google Play Store (for Android devices). Search for "Tapo" and install the application.

Step 2: Plug In Your Smart Plug

Plug the Tapo Smart Plug Mini into a wall outlet. Ensure the LED indicator on the plug begins to blink, indicating it is ready for setup.

Step 3: Configure via Tapo App

Open the Tapo app and follow the on-screen instructions to add your new device. The app will guide you through connecting the smart plug to your home Wi-Fi network using Bluetooth for initial pairing.



Image: Screenshot of the Tapo app interface, displaying controls for a connected smart plug, including an on/off toggle and status.

Important Note: Tapo smart devices are designed to work exclusively with the Tapo app. They are not compatible with the Kasa Smart app.

5. OPERATING YOUR SMART PLUG

Once set up, you can control your Tapo Smart Plug Mini using various methods:

Remote Control

Use the Tapo app on your smartphone or tablet to turn connected devices on or off from anywhere with an internet connection. This allows you to manage your appliances even when you are away from home.

Scheduling and Timer Functions

The Tapo app allows you to create custom schedules and timers for your smart plug. You can set specific times for

devices to turn on or off automatically, automating your daily routines.



Image: Screenshot of the Tapo app interface, showing options for setting schedules and timers for a smart plug.

Voice Control

The Tapo Smart Plug Mini is compatible with Amazon Alexa and Google Assistant. Once integrated, you can control your connected devices using voice commands.



Image: Screenshot of the Tapo app interface, illustrating the process of linking the smart plug with voice assistants like Amazon Alexa or Google Assistant.

6. IMPORTANT SAFETY INFORMATION

Please observe the following safety guidelines:

- Do not exceed the maximum load of 10 Amps or 1200 Watts. Overloading may cause damage to the device or connected appliance.
- Ensure the smart plug is used in a dry indoor environment.
- Do not disassemble or attempt to repair the device.
- Keep out of reach of children.
- The safety cover helps protect against accidental shock.

7. MAINTENANCE

The Tapo Smart Plug Mini (P100) requires minimal maintenance. To ensure optimal performance and longevity:

- Keep the device clean by wiping it with a dry, soft cloth.
- Avoid using liquid cleaners or abrasive materials.
- Ensure the plug is disconnected from the power outlet before cleaning.

8. TROUBLESHOOTING

If you encounter issues with your Tapo Smart Plug Mini, consider the following:

- **Device Disconnection:** If the smart plug frequently disconnects from your Wi-Fi network, ensure it is within range of your router. Obstructions or interference can affect connectivity. Try relocating the plug or router.
- **Setup Failure:** If the plug fails to set up, ensure you are using the Tapo app and not the Kasa Smart app, as they are not compatible. Verify your Wi-Fi credentials and ensure Bluetooth is enabled on your mobile device for initial pairing.
- **Device Not Responding:** Check if the connected appliance exceeds the maximum load capacity (10 Amps / 1200 Watts). If overloaded, the plug may automatically shut off to prevent damage. Unplug the appliance and try a lower-power device.
- **LED Indicator Status:** Refer to the Quick Installation Guide for specific LED indicator patterns and their meanings, which can help diagnose issues.

9. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Number	Tapo P100
Operation Mode	Automatic
Current Rating	10 Amps
Operating Voltage	120 Volts
Wattage	1200 Watts
Contact Type	Normally Closed
Connector Type	Plug In
Brand	Tapo
Item Dimensions (L x W x H)	4 x 7.2 x 5.1 inches
Circuit Type	1-way

Feature	Specification
Actuator Type	Push Button
Contact Material	Copper
International Protection Rating	IP07
Number of Positions	1
Upper Temperature Rating	35 Degrees Celsius
Controller Type	Amazon Alexa, Google Assistant, vera
Control Method	Remote
Connectivity Protocol	Bluetooth, Wi-Fi
Color	White
Manufacturer	TP-Link
Item Weight	3.53 ounces

10. WARRANTY AND SUPPORT

Warranty Information

The Tapo Smart Plug Mini (P100) comes with a **2-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance or support, please contact Tapo customer service:

- **Phone:** (866) 225-8139
- **Website:** myproducts.tp-link.com/us
- **Email:** support.USA@tp-link.com

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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