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HBN U152T

HBN Smart Plug Mini 15A Instruction Manual

Model: U152T

INTRODUCTION

The HBN Smart Plug Mini 15A is a compact Wi-Fi enabled smart outlet designed to automate your home appliances. It allows for remote control, scheduling, and voice control through compatible smart home systems. This manual provides detailed instructions for setting up and operating your smart plug.

SAFETY INFORMATION

- Ensure the smart plug is used within its specified electrical ratings (15 Amps, 125 Volts AC, 1875 Watts).
- Do not exceed the maximum load capacity to prevent overheating and potential hazards.
- For indoor use only, unless specified otherwise for outdoor models.
- Keep away from water and damp environments.
- Do not disassemble or modify the device.
- ETL-certified for safety.

PRODUCT OVERVIEW

The HBN Smart Plug Mini 15A is a compact device that plugs into a standard wall outlet. It features a power button/indicator light on the top and a single 3-prong outlet on the front. Its small size ensures it does not block adjacent outlets.



Image: Front view of the HBN Smart Plug Mini 15A, showing the single outlet and power button/indicator light.



Image: Diagram illustrating key features of the HBN Smart Plug, including ON/OFF Switch, Voice Control, Away Mode, Countdown, Device Share, WiFi Control, and Timer Function.

SETUP INSTRUCTIONS

To begin using your HBN Smart Plug, follow these steps to connect it to your Wi-Fi network and the HBN Smart app.

1. Download the HBN Smart App

Search for "HBN Smart" in your mobile device's app store (Google Play Store for Android or Apple App Store for iOS) and download the application. Alternatively, you can scan the QR code provided in the product packaging.

2. Prepare the Smart Plug for Pairing

1. Plug the HBN Smart Plug into a standard wall outlet.
2. Ensure your Wi-Fi network is a 2.4GHz network. The smart plug does not support 5GHz Wi-Fi.
3. Press and hold the power button on the top of the smart plug for approximately 5 seconds until the indicator light begins to blink rapidly (EZ Mode) or slowly (AP Mode).

Your browser does not support the video tag.

Video: Official HBN Mini Smart Plug Instruction Video. This video demonstrates the setup process for the HBN Smart Plug, including pairing with the app and connecting to Wi-Fi.

3. Add Device in HBN Smart App

1. Open the HBN Smart app and register or log in.
2. Tap the "Add Device" or "+" icon.
3. Select "Socket (Wi-Fi)" or "Electrical Outlet" from the device list.
4. Confirm the indicator light status (rapidly blinking for EZ Mode or slowly blinking for AP Mode).
5. Enter your 2.4GHz Wi-Fi network name and password.
6. The app will search for and connect to the smart plug. Once connected, you can rename the device for easy identification (e.g., "Living Room Lamp").



Image: A smart plug connected to an outlet, with text indicating "HBN Smart WiFi Plug Automate Your Home".

OPERATING INSTRUCTIONS

Once your HBN Smart Plug is set up, you can control it using the HBN Smart app or voice commands.

1. Remote Control via HBN Smart App

Open the HBN Smart app. On the main screen, you will see your added smart plugs. Tap on a device to turn it on or off. You can also access detailed controls for each plug, including timers and schedules.



Image: A person using a smartphone to control a smart plug, with options for Remote Control, Timing, and Voice Control.

2. Timer and Schedule Setting

Within the HBN Smart app, select a smart plug and navigate to the "Timer" or "Schedule" section. You can set countdown timers for automatic turn-off or create recurring schedules for daily or weekly operation. This is useful for lights, fans, or other appliances.

Set Timer & Schedule

Customize the schedule according to their own needs



Image: A coffee maker plugged into an HBN Smart Plug, illustrating the ability to set timers and schedules for appliances.

3. Voice Control with Alexa or Google Home

The HBN Smart Plug is compatible with Amazon Alexa and Google Home Assistant. To enable voice control:

1. Ensure your smart plug is already connected to the HBN Smart app.
2. Open your Alexa or Google Home app.
3. Go to the "Skills & Games" (Alexa) or "Works with Google" (Google Home) section.
4. Search for "Tuya Smart" or "HBN Smart" skill/service and enable it.
5. Link your HBN Smart account with your Alexa/Google account.
6. Discover devices. Your smart plug should appear.
7. You can now use voice commands like "Alexa, turn on Living Room Lamp" or "Hey Google, turn off Bedroom Fan."



Image: An HBN Smart Plug in an outlet with various Amazon Echo and Google Home devices, demonstrating voice control capabilities.

4. Group Control and Family Share

In the HBN Smart app, you can create groups of smart plugs to control multiple devices with a single command. You can also share control of your smart devices with family members by inviting them through the app.

MAINTENANCE

The HBN Smart Plug requires minimal maintenance. Keep the device clean and dry. Avoid exposing it to extreme temperatures or direct sunlight. Do not use harsh chemicals for cleaning.

TROUBLESHOOTING

- **Device not connecting to Wi-Fi:** Ensure your Wi-Fi network is 2.4GHz. The smart plug does not support 5GHz networks. Try moving the smart plug closer to your Wi-Fi router. Reset the smart plug by holding the power button for 5 seconds until the indicator blinks rapidly or slowly, then try pairing again.

- **Voice control not working:** Verify that the HBN Smart skill/service is enabled and linked correctly in your Alexa or Google Home app. Ensure the device name in the voice assistant app matches the name in the HBN Smart app.
- **Device unresponsive:** Unplug the smart plug from the wall outlet, wait 10 seconds, and plug it back in. If the issue persists, try resetting the device and re-pairing it with the app.
- **Power button not responding:** If the power button does not respond or the indicator light does not illuminate, the unit may be defective. Contact customer support for assistance.

SPECIFICATIONS

Feature	Specification
Model Number	U152T
Current Rating	15 Amps
Operating Voltage	125 Volts (AC)
Wattage	1875 Watts
Connectivity Protocol	Wi-Fi (2.4GHz only)
Control Method	Remote On/Off, Scheduling, Voice Control
Controller Type	Amazon Alexa, Google Assistant
Item Dimensions (L x W x H)	2.13 x 2.1 x 2.13 inches
Item Weight	5.3 ounces
Material	Plastic
Certifications	ETL Certified

WARRANTY AND SUPPORT

HBN strives to provide quality home improvement products and excellent after-sales service. For any issues or support needs, please refer to the contact information below:

- **Manufacturer:** HBN
- **Seller:** Official HBN (on Amazon)
- **Return Policy:** 30-day refund/replacement (check Amazon for current policy details)
- For further assistance, please visit the official HBN website or contact their customer support as provided in your product packaging.