

## HBN 152T

# HBN Smart Plug Mini 15A User Manual

Model: 152T

Brand: HBN

## 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 command integration with popular smart home platforms like Amazon Alexa and Google Home Assistant. This manual provides detailed instructions for installation, operation, and maintenance to ensure optimal performance and safety.

## SAFETY INFORMATION

- For indoor use only.
- Do not exceed the maximum load of 15 Amps / 1875 Watts.
- Ensure the smart plug is securely plugged into a standard 125V AC outlet.
- Keep away from water and high humidity environments.
- Do not disassemble or modify the device.
- This device operates on a 2.4GHz Wi-Fi network only. Ensure your router supports this frequency.
- ETL Certified for safety.

## PACKAGE CONTENTS

- HBN Smart Plug Mini 15A (quantity as purchased, e.g., 4-pack)
- User Manual

## PRODUCT OVERVIEW

The HBN Smart Plug Mini is designed for ease of use and integration into your smart home. Its compact size ensures it does not block adjacent outlets.



Image: Four HBN Smart Plug Mini 15A units, showcasing their compact design.

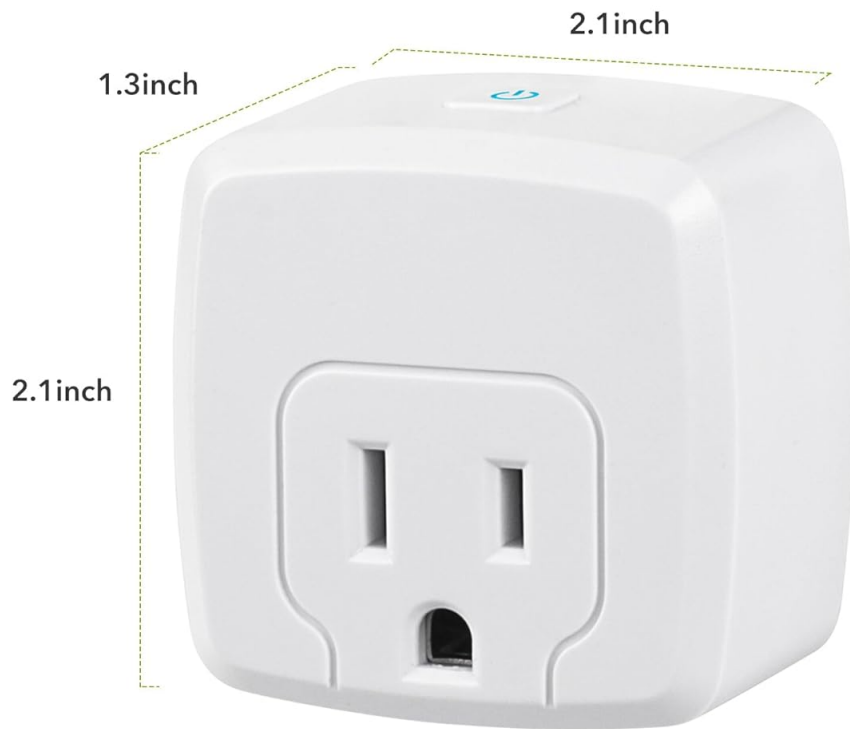


Image: A single HBN Smart Plug Mini with dimensions labeled as 2.1 inches by 2.1 inches by 1.3 inches, highlighting its small footprint.



Image: HBN Smart Plug Mini plugged into a wall outlet, with an overlay listing technical specifications: Voltage: 125 Volts, Max. Current: 15 Amps, Max. Power: 1875 Watts, Wi-Fi Requirement: Only support 2.4GHz Wi-Fi network.

## SETUP GUIDE

1. **Download the HBN Smart App:** Search for "HBN Smart" in your smartphone's app store (iOS or Android) and download the application.
2. **Register/Log In:** Open the HBN Smart app and follow the on-screen instructions to register a new account or log in if you already have one.
3. **Plug In the Smart Plug:** Insert the HBN Smart Plug Mini into a standard 125V AC wall outlet. Ensure the indicator light on the plug begins to blink rapidly. If it does not blink rapidly, press and hold the power button on the plug for 5-10 seconds until it starts blinking.
4. **Add Device in App:** In the HBN Smart app, tap the "+" icon (usually in the top right corner) to add a new device. Select "Electrical" and then "Socket (Wi-Fi)" or similar option.
5. **Connect to Wi-Fi:** Confirm that the indicator light on the smart plug is blinking rapidly. Enter your

2.4GHz Wi-Fi network name and password. The smart plug only supports 2.4GHz Wi-Fi. If your router broadcasts both 2.4GHz and 5GHz networks with the same name, you may need to temporarily disable the 5GHz band or ensure your phone is connected to the 2.4GHz band during setup.

6. **Pairing:** The app will begin searching for the device. Once found, it will connect and add the smart plug to your account. This process may take a few moments.
7. **Rename Device:** After successful pairing, you can rename the smart plug to something easily recognizable (e.g., "Living Room Lamp," "Coffee Maker"). This name will be used for voice control.
8. **Integrate with Voice Assistants (Optional):**
  - **For Amazon Alexa:** Open the Alexa app, go to "Skills & Games," search for "HBN Smart," enable the skill, and link your HBN Smart account. Then, discover devices.
  - **For Google Home Assistant:** Open the Google Home app, tap "Add" > "Set up device" > "Works with Google," search for "HBN Smart," and link your HBN Smart account.

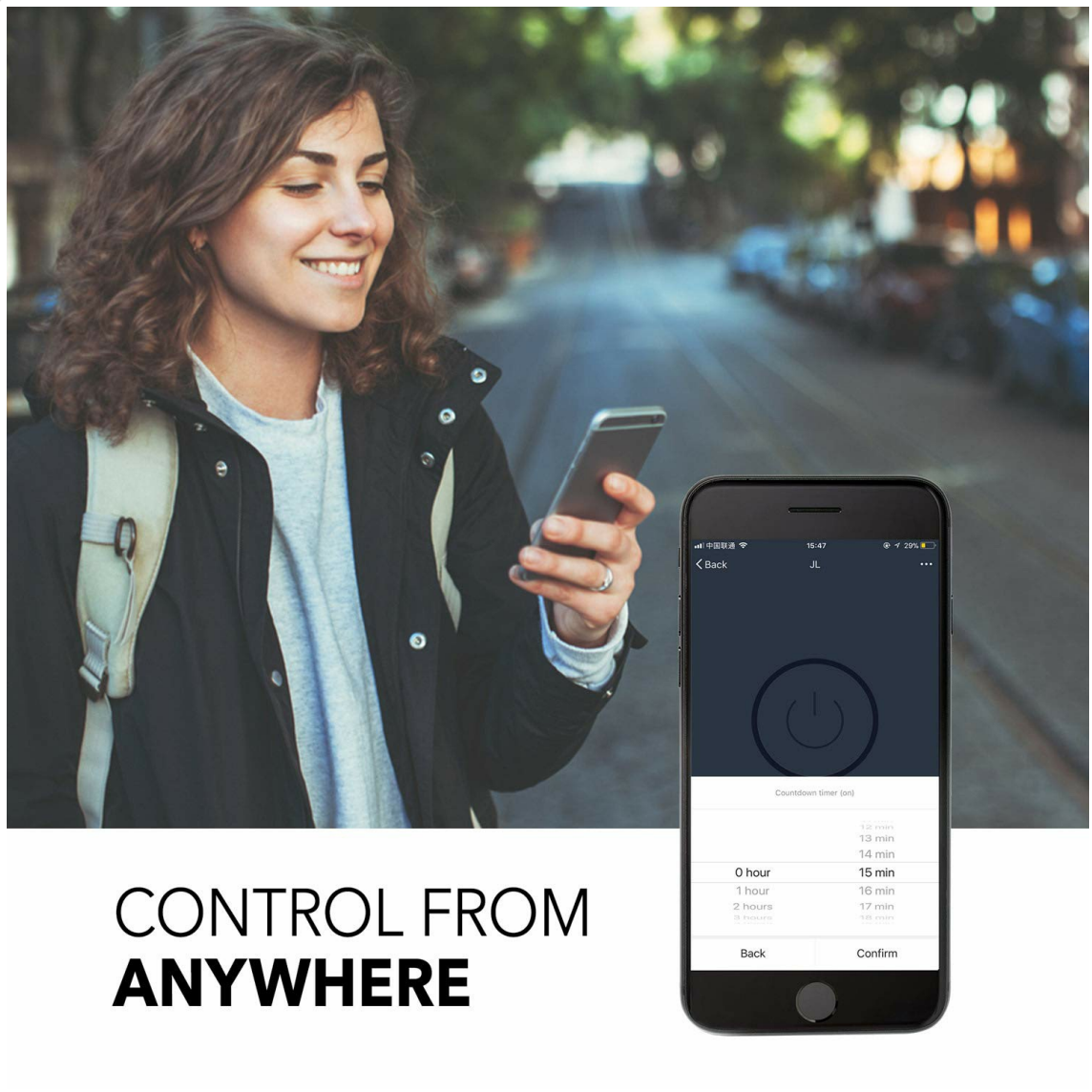


Image: An HBN Smart Plug Mini connected to a lamp, with Amazon Alexa and Google Home Assistant devices nearby, illustrating voice control capabilities.

## OPERATING INSTRUCTIONS

- **Manual Control:** Press the power button on the smart plug to manually turn the connected appliance on or off. The indicator light will change state (e.g., blue for on, off for off).

- **Remote Control via HBN Smart App:** Open the HBN Smart app on your smartphone. Tap on the smart plug's icon to toggle its power state from anywhere with an internet connection.



CONTROL FROM  
**ANYWHERE**

Image: A person outdoors using the HBN Smart app on their smartphone to control a device, demonstrating remote control functionality.

- **Timer and Schedule Setting:**
  - In the HBN Smart app, select your smart plug.
  - Tap on the "Schedule" or "Timer" option.
  - Set specific times for the plug to turn on or off daily, weekly, or for a one-time event.
  - Use the countdown timer for short-term automation.

# Set Timer & Schedule

Customize the schedule according to their own needs



Image: An HBN Smart Plug Mini connected to a coffee maker, illustrating the ability to set timers and schedules for appliances.

- **Voice Control:** Once integrated with Alexa or Google Home, use voice commands to control your smart plug.
  - "Alexa, turn on [Device Name]"
  - "Hey Google, turn off [Device Name]"
- **Group Control & Family Share:**
  - **Group Control:** In the HBN Smart app, create groups to control multiple smart plugs simultaneously with a single command.
  - **Family Share:** Share control of your smart plugs with family members through the HBN Smart app, allowing them to manage devices from their own smartphones.

## MAINTENANCE

- Clean the smart plug with a dry, soft cloth. Do not use liquid cleaners.
- Ensure the plug is unplugged before cleaning.
- Regularly check for firmware updates in the HBN Smart app to ensure optimal performance and security.

## TROUBLESHOOTING



- **Device not connecting to Wi-Fi:**

- Ensure your Wi-Fi network is 2.4GHz. The smart plug does not support 5GHz networks.
- Verify your Wi-Fi password is correct.
- Place the smart plug closer to your Wi-Fi router during setup.
- Reset the smart plug by pressing and holding the power button for 5-10 seconds until the indicator light blinks rapidly, then attempt pairing again.
- If your router combines 2.4GHz and 5GHz bands under one name, try separating them or connecting your phone to the 2.4GHz band specifically during setup.

- **Voice control not working:**

- Ensure the HBN Smart skill/service is enabled and linked in your Alexa or Google Home app.
- Verify the device name used in your voice command matches the name set in the HBN Smart app and discovered by your voice assistant.
- Check your internet connection.

- **Appliance not turning on/off:**

- Confirm the smart plug is receiving power (indicator light is on).
- Check if the connected appliance is properly plugged into the smart plug and is in working order.
- Ensure the appliance's power switch is in the "on" position if it has one, so the smart plug can control its power supply.







## SPECIFICATIONS

Model Number	152T
Input Voltage	125V AC
Max Current	15 Amps
Max Power	1875 Watts
Wi-Fi Standard	2.4GHz only
Dimensions (L x W x H)	2.13 x 2.1 x 2.13 inches
Certifications	ETL Certified
Operation Mode	ON-OFF
Actuator Type	Push Button

## WARRANTY AND SUPPORT

HBN products are designed for reliability and performance. For specific warranty details and technical support, please refer to the official HBN website or contact HBN customer service directly. Contact information can typically be found on the product packaging or within the HBN Smart application.

## Related Documents - 152T

	<p><a href="#">HBN 6-Outlet Outdoor Wi-Fi Smart Yard Stake: User Guide &amp; Setup</a></p> <p>Detailed user guide for the HBN 6-Outlet Outdoor Wi-Fi Smart Yard Stake. Covers installation, Wi-Fi connection (2.4GHz), app setup (HBN Smart), voice assistant integration (Alexa, Google Home), device sharing, troubleshooting, and safety information. Model U13WT.</p>
	<p><a href="#">HBN 24 Hour Mechanical Dual Outlet Outdoor Timer - Model BND-60/U201D</a></p> <p>User manual and specifications for the HBN 24 Hour Mechanical Dual Outlet Outdoor Timer (Model BND-60/U201D). Learn how to set ON/OFF times, troubleshoot issues, and view product ratings and applications.</p>
	<p><a href="#">HBN BNE-60/U166 Dual Outlet Digital Timer User Manual</a></p> <p>User manual for the HBN BNE-60/U166 Dual Outlet Digital Timer, covering setup, programming, features like DST and Random mode, troubleshooting, and specifications. Designed in California, Made in China.</p>
	<p><a href="#">HBN BNC-60/U205R Sensing Countdown Timer Remote Control 2-Outlet User Manual</a></p> <p>User manual for the HBN BNC-60/U205R Sensing Countdown Timer Remote Control with two outlets. Includes safety information, installation instructions, operating modes, pairing, remote control usage, troubleshooting, and warranty details.</p>
	<p><a href="#">HBN Wireless Remote Control Socket CP-U152R-1-3 User Manual</a></p> <p>User manual for the HBN Wireless Remote Control Socket (Model CP-U152R-1-3), detailing features, setup, programming, troubleshooting, and warranty information for convenient remote control of appliances.</p>
	<p><a href="#">HBN Outdoor Wi-Fi Smart Plug BNC-60/U151T User Manual</a></p> <p>User manual for the HBN Outdoor Wi-Fi Smart Plug (Model BNC-60/U151T). Includes setup, app connection, Alexa/Google Home integration, troubleshooting, safety, and warranty information.</p>