

Avatto S08

Avatto S08 Tuya Smart IR Universal Remote Control User Manual

INTRODUCTION

This manual provides instructions for the setup, operation, and maintenance of the Avatto S08 Tuya Smart IR Universal Remote Control. This device allows you to control various infrared-enabled home appliances using a smartphone application and voice commands through compatible smart assistants.

PRODUCT OVERVIEW

The Avatto S08 is a compact infrared universal remote control designed to integrate with the Tuya SmartLife ecosystem. It enables centralized control of IR devices such as televisions, air conditioners, and fans, transforming traditional remote-controlled devices into smart devices accessible via your smartphone or voice commands.



Image: A close-up view of the Avatto S08 Tuya Smart IR Universal Remote Control, a compact black disc-shaped device with a status indicator light.

SETUP

- 1. Power Connection:** Connect the Avatto S08 to a power source using the provided USB cable and adapter. Ensure the device powers on, indicated by a status light.
- 2. App Installation:** Download and install the "Tuya Smart" or "Smart Life" application from your mobile device's app store (available for iOS and Android).
- 3. Device Pairing:**
 - Open the Tuya Smart/Smart Life app and create an account or log in.
 - Tap the "+" icon in the top right corner to add a new device.
 - Select "Universal Remote Control" or "IR Remote Control" from the device list.
 - Follow the on-screen instructions to connect the Avatto S08 to your 2.4GHz Wi-Fi network. Ensure your phone is connected to the same 2.4GHz network during pairing.
 - Once connected, the device will appear in your app.
- 4. Adding Appliances:**
 - Within the Avatto S08 device interface in the app, select "Add Remote Control".

- Choose the type of appliance you wish to control (e.g., TV, Air Conditioner, Fan, STB, DVD).
- Select the brand of your appliance from the provided list. The app will attempt to find a matching remote code.
- Test the functions to ensure proper control. If the pre-set codes do not work, proceed to the "Learning Mode" section.

Works with your favorite Assistant

Powered by one of the world's largest Smart Home IoT providers, Tuya. Supports Voice Control through Alexa, Google Assistant & Siri Shortcuts.

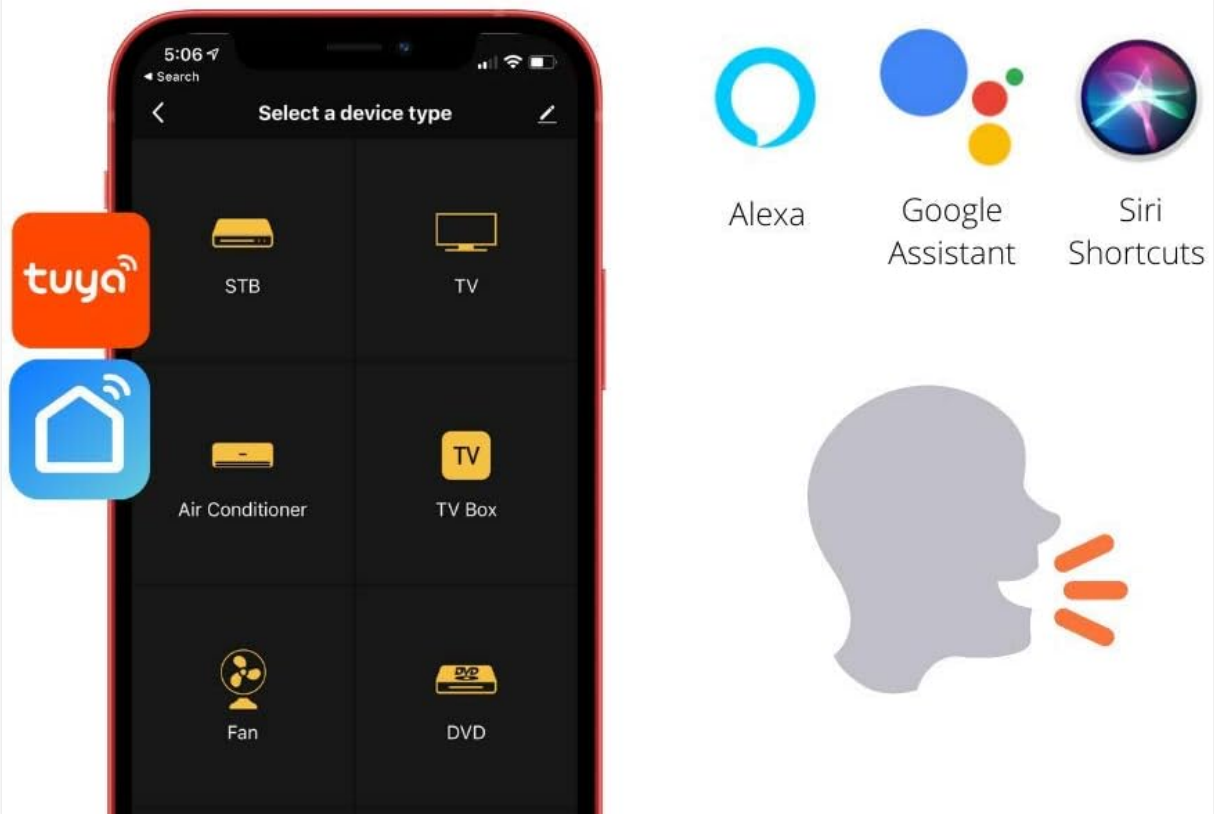


Image: The Tuya Smart Life application interface showing options for adding various device types, and logos indicating compatibility with Alexa, Google Assistant, and Siri Shortcuts.

OPERATING INSTRUCTIONS

App Control

After successfully adding your appliances, you can control them directly from the Tuya Smart/Smart Life application. Each added appliance will have its own virtual remote interface within the app, allowing you to power on/off, change channels, adjust volume, set temperatures, and more, depending on the device type.



One Smart Device

To control multiple infrared devices like your TV,
Air Conditioner and more with your voice.
Thousands of devices supported.

Image: The Avatto S08 Smart IR Universal Remote Control, capable of managing various infrared devices like fans, air conditioners, and televisions from a single unit.

Voice Control Integration

The Avatto S08 is compatible with popular voice assistants such as Amazon Alexa and Google Home. To enable voice control:

1. **Link Accounts:** In your Alexa or Google Home app, search for the "Tuya Smart" or "Smart Life" skill/service and link your account.
2. **Discover Devices:** Once linked, ask your voice assistant to "discover devices" or manually initiate device discovery in the app. Your added appliances will appear.
3. **Voice Commands:** You can now use voice commands to control your devices.

Easy Commands

Through your voice assistant



"Hey Google, set the temperature to 23"

"Hey Alexa, turn off the TV"

"Hey Siri, turn on the fan"

Image: Examples of voice commands for controlling devices via smart assistants, such as adjusting air conditioner temperature or turning off a television.

Learning Mode (Manual Pairing)

If your appliance brand is not listed or the pre-set codes do not function correctly, the Avatto S08 supports a learning mode. This allows the device to learn commands directly from your original remote control.

1. In the Avatto S08 device interface within the app, select the option for "DIY" or "Learning Mode".
2. Follow the on-screen prompts to teach specific buttons (e.g., Power, Volume Up, Channel Down) by pointing your original remote at the Avatto S08 and pressing the corresponding button.
3. Ensure the original remote is close to the Avatto S08 during the learning process.

Supports thousands of Brands + Learning Mode

The Smart IR Controller supports thousands of brands and devices of TV's, Airconditioners & more. If you have a device that isn't supported, you can use your current remote to teach the controller.



+ Thousands of other devices and brands

Manual learning lets you teach the sensor with your current remote.

Image: The Avatto S08 Smart IR Remote alongside a traditional remote, demonstrating its learning mode capability and compatibility with numerous brands like LG, Samsung, and Panasonic.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid cleaners or aerosols.
- **Placement:** Place the device in a central location within the room, ensuring an unobstructed line of sight to all infrared-controlled appliances. Avoid placing it near heat sources or in direct sunlight.
- **Firmware Updates:** Periodically check the Tuya Smart/Smart Life app for available firmware updates for the Avatto S08 to ensure optimal performance and access to new features.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not pairing with app.	Incorrect Wi-Fi band (only 2.4GHz supported), weak Wi-Fi signal, incorrect password.	Ensure your router is broadcasting a 2.4GHz network. Connect your phone to the 2.4GHz network during pairing. Verify Wi-Fi password. Move the device closer to the router.

Problem	Possible Cause	Solution
Appliances not responding to commands.	No clear line of sight to the appliance, incorrect remote code, device not powered on.	Ensure the Avatto S08 has a direct line of sight to the appliance. Try using the "Learning Mode" to teach commands from your original remote. Verify the appliance is powered on.
Voice commands not working.	Tuya/Smart Life account not linked to voice assistant, devices not discovered, incorrect command phrasing.	Ensure your Tuya/Smart Life account is correctly linked in your Alexa/Google Home app. Ask the voice assistant to "discover devices". Use precise commands as instructed in the app.
Limited range or intermittent control.	Obstructions, interference, device placed too far from appliances.	Relocate the Avatto S08 to a more central position with fewer obstructions. Ensure no other IR devices are causing interference.

SPECIFICATIONS

- **Brand:** Avatto
- **Model:** S08
- **Control Type:** Infrared (IR)
- **Connectivity:** Wi-Fi (2.4GHz only)
- **Compatibility:** Tuya Smart / Smart Life App, Amazon Alexa, Google Home
- **ASIN:** B08JKVXTDR
- **Power Input:** 5V/1A (Typical USB power)
- **IR Range:** Up to 8-10 meters (unobstructed)

WARRANTY AND SUPPORT

Specific warranty information for the Avatto S08 is not provided in the product details. Please refer to your purchase documentation or contact the retailer for warranty terms and conditions.

For technical support, please consult the "Help" or "FAQ" section within the Tuya Smart or Smart Life application, or visit the official Avatto website for further assistance.