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› Trust Smart Home APA3-1500R Wireless Socket Set Instruction Manual

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Trust Smart Home APA3-1500R Wireless Socket Set Instruction Manual

Model: APA3-1500R | Brand: Trust Smart Home

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Trust Smart Home APA3-1500R Wireless Socket Set. This kit allows you to wirelessly control up to three lamps or appliances with a maximum power of 1500 Watts using the included remote control. The system operates on a 433 MHz radio frequency, offering a range of up to 30 meters indoors.

Please read this manual carefully before using the product to ensure safe and efficient operation.



Image 1.1: The Trust Smart Home APA3-1500R Wireless Socket Set, showing the remote control and three plug-in switches from an angled perspective.

2. PACKAGE CONTENTS

Verify that all the following items are included in your package:

- 1x Trust Remote Control
- 3x Wireless Plug-in Switches (sockets)
- 1x CR2032 Lithium Metal Battery (pre-installed in remote)
- 1x Instruction Manual (this document)





Image 2.1: The retail packaging for the Trust Smart Home APA3-1500R Starter Set, displaying the remote control and three plug-in switches.

3. SAFETY INFORMATION

Observe the following safety precautions to prevent damage to the product or injury to yourself:

- **Indoor Use Only:** This product is designed for indoor use in dry environments. Do not expose to moisture, rain, or extreme temperatures.
- **Maximum Load:** Do not exceed the maximum load of 1500 Watts per socket. Overloading can cause overheating and fire hazards.
- **Child Safety:** The plug-in switches are equipped with child safety features. Keep the remote control out of reach of children.
- **Power Disconnection:** Always disconnect power before cleaning or performing maintenance.
- **No Disassembly:** Do not attempt to open or repair the devices yourself. Refer all servicing to qualified personnel.
- **Battery Handling:** Ensure correct battery polarity when replacing. Do not mix old and new batteries. Dispose of used batteries responsibly.

4. SETUP

4.1. Remote Control Battery Installation

The remote control comes with a CR2032 Lithium Metal battery pre-installed. If the remote's indicator light does not illuminate when a button is pressed, or if the range decreases, the battery may need replacement. To replace the battery:

1. Locate the battery compartment on the back of the remote control.
2. Open the compartment cover.
3. Remove the old CR2032 battery.
4. Insert a new CR2032 battery with the positive (+) side facing up.
5. Close the battery compartment cover securely.

4.2. Pairing Wireless Sockets with the Remote Control

Each wireless socket needs to be paired with the remote control to function. The remote control has three independent channels (A, B, C), each with an ON and OFF button, and a master ALL-OFF button. You can pair one or more sockets to each channel.



Image 4.1: Front view of the Trust Smart Home APA3-1500R remote control and three wireless plug-in switches, illustrating their design.

To pair a socket:

1. Plug the wireless socket into a wall outlet. The indicator LED on the socket will typically flash or illuminate briefly.
2. Press the small learning button located on the side or front of the wireless socket. The indicator LED will start flashing rapidly, indicating it is in pairing mode.
3. Within approximately 5 seconds, press the desired **ON** button (e.g., A-ON, B-ON, or C-ON) on the remote control.
4. The indicator LED on the socket will stop flashing and remain steadily lit for a moment, then turn off, confirming successful pairing.
5. Test the pairing by pressing the corresponding **ON** and **OFF** buttons on the remote control. The connected appliance should switch on and off.
6. Repeat this process for the other two wireless sockets, pairing them to different channels (B or C) or to the same channel if you wish to control multiple sockets simultaneously with one button.

Note: If pairing fails, unplug the socket, wait a few seconds, and repeat the process. Ensure the remote control is within close proximity to the socket during pairing.

4.3. Placement

Install the plug-in switches into any standard indoor wall socket. For optimal performance, ensure the remote control is within the 30-meter radio range of the sockets. Walls and other obstacles may reduce the effective range.

5. OPERATING INSTRUCTIONS

5.1. Basic On/Off Control

Once paired, operating the wireless sockets is straightforward:

- To turn on an appliance connected to a specific channel (A, B, or C), press the corresponding **ON** button on the remote control.
- To turn off an appliance connected to a specific channel, press the corresponding **OFF** button on the remote control.
- To turn off all paired appliances simultaneously, press the **ALL-OFF** button at the bottom of the remote control.

5.2. Controlling Multiple Sockets with One Button

If you have paired multiple wireless sockets to the same channel (e.g., all three sockets to channel A), pressing the A-ON button will turn on all three, and pressing A-OFF will turn them all off. This is useful for controlling groups of lights or appliances.

6. MAINTENANCE

- **Cleaning:** Clean the devices with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace the CR2032 battery in the remote control when its performance degrades (see Section 4.1).
- **Storage:** Store the product in a dry, dust-free environment when not in use for extended periods.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Appliance does not turn on/off.	◦ Remote control battery is low or depleted. ◦ Socket is not properly paired with the remote. ◦ Socket is not receiving power. ◦ Appliance connected to the socket is faulty or switched off manually. ◦ Socket is out of range.	◦ Replace the CR2032 battery in the remote control. ◦ Re-pair the socket with the remote control (see Section 4.2). ◦ Check if the wall outlet has power and if the socket is firmly plugged in. ◦ Ensure the appliance is functional and its manual switch is in the ON position. ◦ Move the remote closer to the socket.
Reduced operating range.	◦ Low remote control battery. ◦ Obstacles (walls, metal objects) between remote and socket. ◦ Interference from other 433 MHz devices.	◦ Replace the CR2032 battery. ◦ Try to minimize obstacles or move devices to a clearer line of sight. ◦ Identify and relocate interfering devices if possible.
Socket indicator LED does not light up.	◦ No power to the socket. ◦ Socket is faulty.	◦ Check the wall outlet. ◦ Contact customer support if the socket is confirmed faulty.

8. SPECIFICATIONS

Model Number:	APA3-1500R (Reference: 71066)
Brand:	Trust Smart Home
Maximum Power:	1500 Watts
Radio Frequency:	433 MHz
Radio Range:	Up to 30 meters (indoor)
Number of Sockets:	3
Remote Control Channels:	3 (A, B, C) + ALL-OFF
Remote Control Battery:	1x CR2032 Lithium Metal (included)

Color:	White
Dimensions (Set):	11 x 18.8 x 6.8 cm
Weight (Set):	343 grams
Compatibility:	Trust Smart Home and Intertechno transmitters/receivers
Child Safety:	Yes

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official Trust Smart Home website or contact their customer service department. Keep your proof of purchase for warranty claims.

Online Support: Visit the [Trust Smart Home Brand Store](#) for additional product information and support resources.

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