BESTTEN USR-10A2R-2B

BESTTEN Remote Control Outlet Plug User Manual

Model: USR-10A2R-2B

1. Product Overview

The BESTTEN Remote Control Outlet Plug system provides a convenient way to wirelessly control your household appliances and lighting. This kit includes multiple remote-controlled outlets and two remote controls, allowing you to manage devices from a distance. Each outlet features one RF-controlled socket and one always-on standard socket.



Image 1.1: The complete BESTTEN Remote Control Outlet Plug kit, showing five black outlets and two black remote controls.



Image 1.2: Examples of how the remote control outlets can be used, such as for Christmas lights, floor lamps, coffee makers, and other household appliances.

2. Safety Information

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Do not exceed the maximum load rating of 15A/125V/1875W.
- For indoor use only. Do not expose to water or damp conditions.
- Do not disassemble or modify the device.
- Keep out of reach of children.
- Ensure the outlet is fully inserted into the wall socket.
- Unplug the device from the wall outlet before cleaning.

3. Package Contents

Verify that all items are included in your package:

- Remote Control Outlets (Quantity: 10)
- Remote Controls (Quantity: 2)
- User Manual (This document)

4. Product Components

Each remote control outlet features two distinct sockets and a manual control button.



Image 4.1: Detailed view of a single BESTTEN remote control outlet, highlighting the "Standard" (always-on) socket, the "ON/OFF" manual button, and the "RF Control" (remote-controlled) socket.

- **Standard Outlet:** This socket is always on when the unit is plugged into a live wall outlet. It is not controlled by the

remote.

- **RF Control Outlet:** This socket can be turned ON or OFF using the remote control or the manual ON/OFF button on the unit.
- **ON/OFF Button:** A manual button located on the top of the outlet unit to toggle the RF Control Outlet ON or OFF.



Image 4.2: The remote control outlet in a typical home environment, illustrating its features such as 110 feet range, energy saving, and compact design that does not block adjacent outlets.

5. Setup

Follow these steps to set up your BESTTEN Remote Control Outlet system:

1. **Insert Batteries into Remote:** Open the battery compartment on the back of the remote control and insert the required batteries (typically 12V 23A, not always included). Ensure correct polarity.
2. **Plug in the Outlet:** Plug a remote control outlet unit into a standard wall socket. The blue LED indicator on the outlet will light up briefly.

3. **Pairing (Pre-paired):** The outlets and remotes are pre-paired from the factory. Each button (1-5) on the remote corresponds to a specific outlet unit. If you have multiple kits or need to re-pair, refer to the "Re-pairing Instructions" section.
4. **Connect Appliance:** Plug the appliance you wish to control into the "RF CONTROL" socket of the remote control outlet. For devices that need to be continuously powered, use the "STANDARD" socket.

6. Operating Instructions

Using your BESTTEN Remote Control Outlet is straightforward:

6.1. Remote Control Operation

- Each remote control has five numbered buttons (1-5) and a master ON/OFF button.
- Press the corresponding numbered button (e.g., "1") to turn ON the appliance connected to the RF Control socket of the paired outlet.
- Press the same numbered button again to turn OFF the appliance.
- The master "ON" button will turn on all paired RF Control outlets.
- The master "OFF" button will turn off all paired RF Control outlets.



Image 6.1: Illustration of flexible control options: one remote can control multiple outlets, and multiple remotes can control a single outlet.

6.2. Manual Operation

- Press the "ON/OFF" button on the top of the outlet unit to manually toggle the connected appliance ON or OFF. This button only controls the "RF CONTROL" socket.

6.3. Re-pairing Instructions (Optional)

If an outlet loses its pairing or you wish to change which remote button controls it:

1. Unplug the desired outlet unit from the wall socket.
2. Press and hold the desired numbered "ON" button on the remote control (e.g., "1 ON").
3. While still holding the remote button, plug the outlet unit back into the wall socket.
4. Continue holding the remote button for approximately 5 seconds until the outlet's indicator light flashes, confirming successful pairing.
5. Release the button. The outlet is now paired to that specific remote button.

7. Maintenance

To ensure optimal performance and longevity of your BESTTEN Remote Control Outlet system:

- **Cleaning:** Disconnect the outlet from the power source before cleaning. Wipe the surface with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- **Battery Replacement:** Replace the remote control battery when the indicator light on the remote dims or the range decreases.
- **Storage:** Store the units in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.

8. Troubleshooting

If you encounter issues with your BESTTEN Remote Control Outlet, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Outlet not responding to remote.	• Remote battery is low or dead. • Outlet is out of range. • Outlet is not properly paired. • Appliance is not plugged into the RF Control socket.	• Replace remote battery. • Move closer to the outlet. • Follow re-pairing instructions (Section 6.3). • Ensure appliance is in the RF Control socket.
Appliance does not turn on/off.	• Appliance is not powered on or faulty. • Outlet is not receiving power. • Exceeded maximum load.	• Check appliance's power switch and functionality. • Verify wall outlet has power. • Reduce total wattage of connected devices.
Interference with other devices.	• Other RF devices operating on similar frequencies.	• Try moving the outlet or remote to a different location.

9. Specifications

Technical specifications for the BESTTEN Remote Control Outlet Plug:

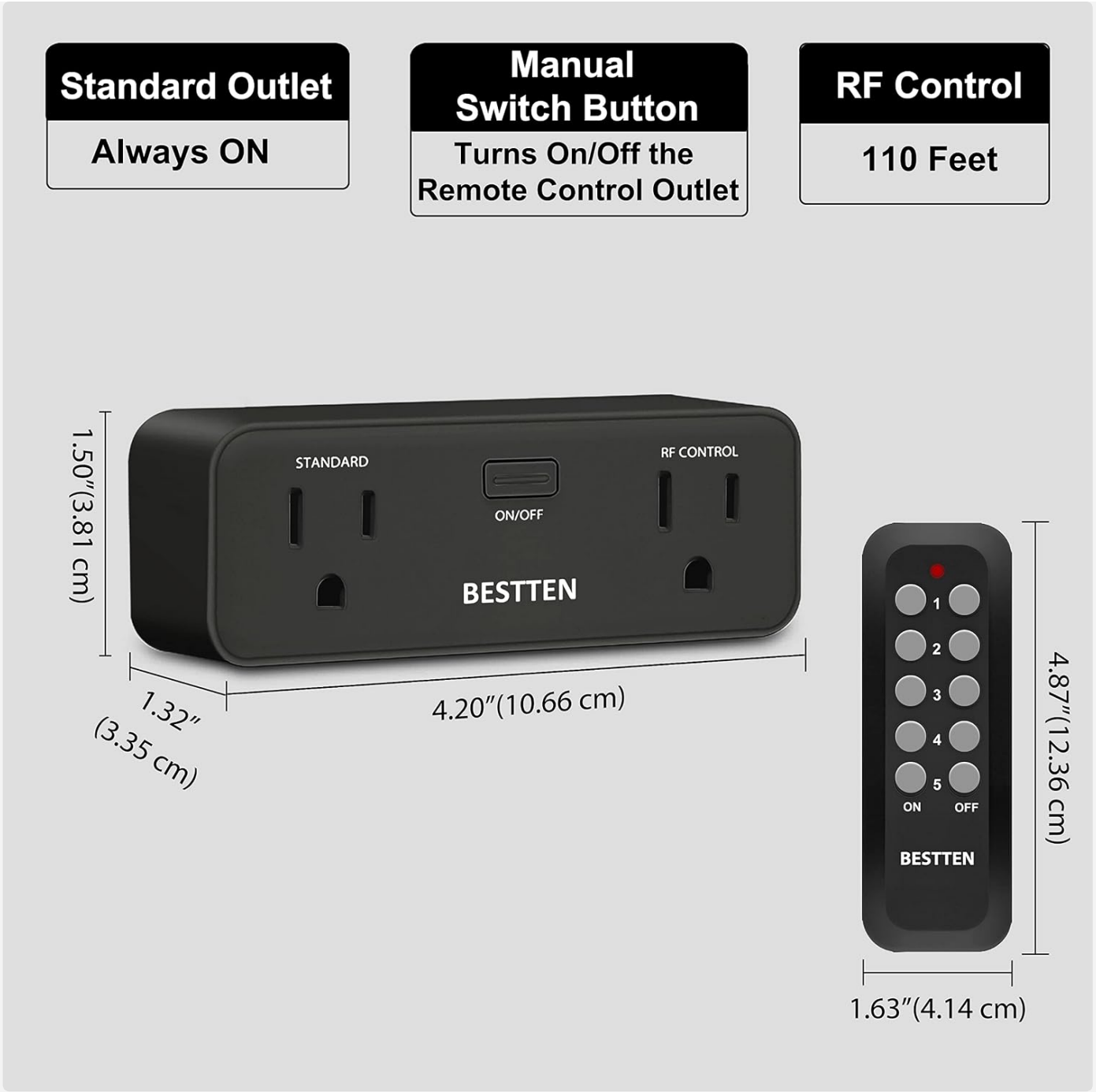


Image 9.1: Dimensional drawing of the BESTTEN remote control outlet and its remote, showing measurements in inches and centimeters.

Feature	Detail
Model Number	USR-10A2R-2B
Voltage	125V AC
Max Current	15A
Max Power	1875W
Frequency	433.92 MHz
Remote Range	Up to 110 feet (line of sight)
Certifications	ETL/FCC Listed
Product Dimensions	4.2 x 1.32 x 1.5 inches

Feature	Detail
Material	Copper (internal components)

10. Warranty and Support

BESTTEN products are designed and manufactured to the highest quality standards. For information regarding warranty coverage and customer support, please refer to the documentation included with your purchase or visit the official BESTTEN website.
For further assistance, please contact BESTTEN Customer Care. Contact information can typically be found on the product packaging or the manufacturer's website.
Manufacturer: BESTTEN
Item Model Number: USR-10A2R-2B

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Example: How do I reset this device or fix this error?

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