

JTD JTD-P3-52

JTD 5X2 Wireless Remote Control Outlet Switch User Manual

Brand: JTD

Model: JTD-P3-52

1. INTRODUCTION

The JTD 5X2 Wireless Remote Control Outlet Switch system provides a convenient and energy-efficient solution for controlling household appliances and electrical equipment. This system allows you to remotely switch devices ON or OFF without the need for rewiring or remodeling, making hard-to-reach outlets easily accessible. With a strong RF signal, the remote controls can operate devices up to 100 feet away, even through walls and doors, without interference. This manual provides detailed instructions for setting up, operating, and maintaining your JTD Wireless Remote Control Outlet Switches.

2. PACKAGE CONTENTS

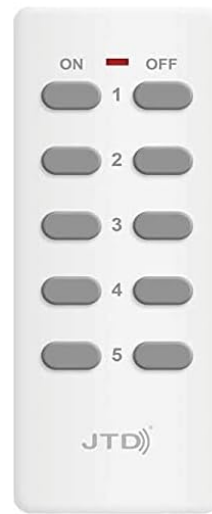
Please verify that all items are present in your package:

- 5 x JTD Wireless Remote Control Outlets
- 2 x JTD Remote Controls
- 2 x 12V/23A Batteries (pre-installed in remotes)
- 1 x User Manual

Packing List



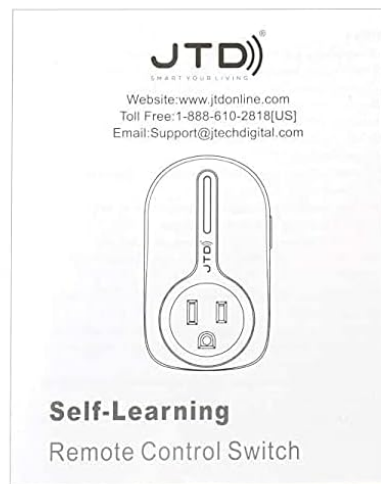
x5 Outlets



x2 Remotes



x2 Battery 12.0 V/23A



User Manual

Figure 2.1: JTD 5X2 Wireless Remote Control Outlet Switch Package Contents

This image displays the complete contents of the JTD 5X2 Wireless Remote Control Outlet Switch package. It includes five white wireless outlets, two white remote controls with grey buttons, two 12V/23A batteries (typically pre-installed in the remotes), and a printed user manual. These components are neatly arranged, indicating a complete set for immediate use.

3. PRODUCT FEATURES

- **Easy to Use:** Control appliances and devices that are hard to reach without rewiring or remodeling. Compatible with most electronic devices including lamps, lights, video and audio systems, household appliances, office electronics, kitchen appliances, holiday decorations, charging devices, and fixtures.
- **One to Many Control:** One remote can connect multiple plugs. One remote can control up to 5 outlets simultaneously. Easily access your home appliances from a simple touch of the button to expand your system according to your needs.
- **Strong RF Signal:** The strong RF signal can go through walls and doors without causing interference with other electronics. Operated up to 100 feet away in line of sight. Increased capacity to 1200 watts and 10 amps.
- **Time & Bill Saving:** No longer have to constantly unplug and plug in electric appliances. This saves time without

hassle and reduces your electric bill. The device is also beneficial for individuals with mobility issues.

- **Eco-Friendly:** Eliminate standby power and reduce power consumption, increasing product life by up to 15% to lower overall environmental impact.

Outlet & Remote

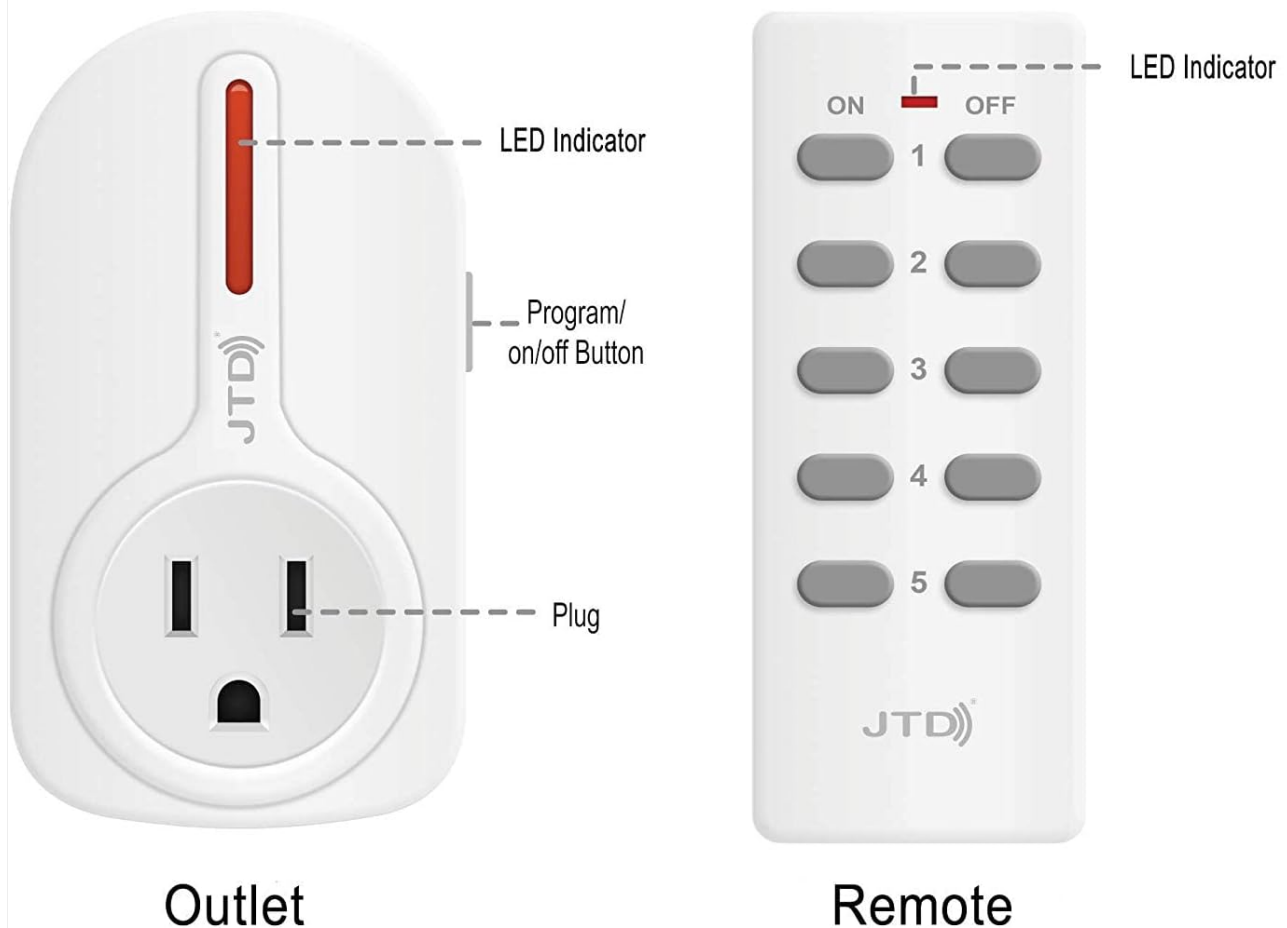
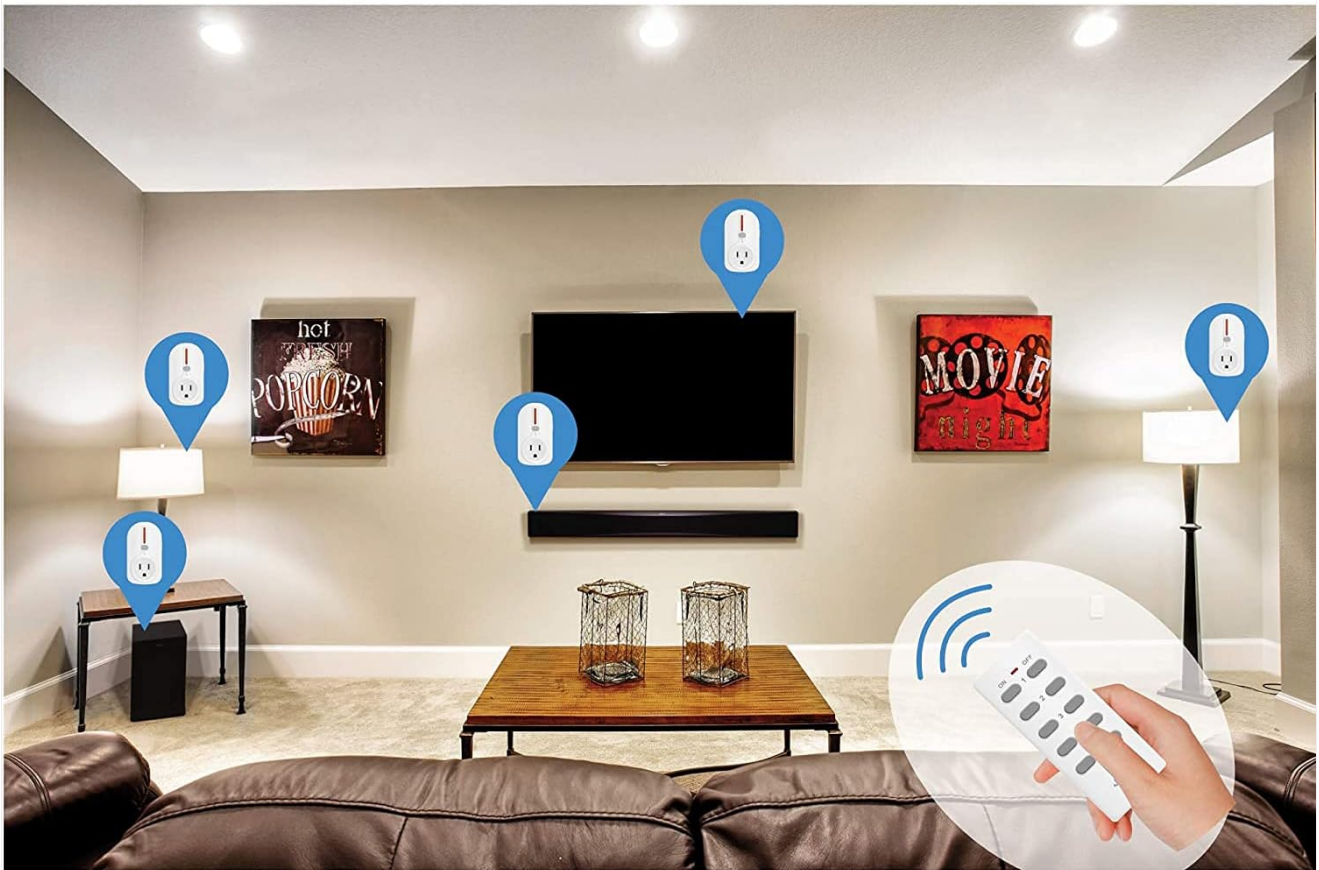


Figure 3.1: JTD Wireless Outlet and Remote Control Components

This diagram illustrates the key components of both the JTD wireless outlet and its remote control. The outlet features an LED indicator at the top, a program/on/off button on its side, and a standard electrical plug receptacle. The remote control includes ON and OFF buttons for each of its five channels, along with its own LED indicator at the top.

Application

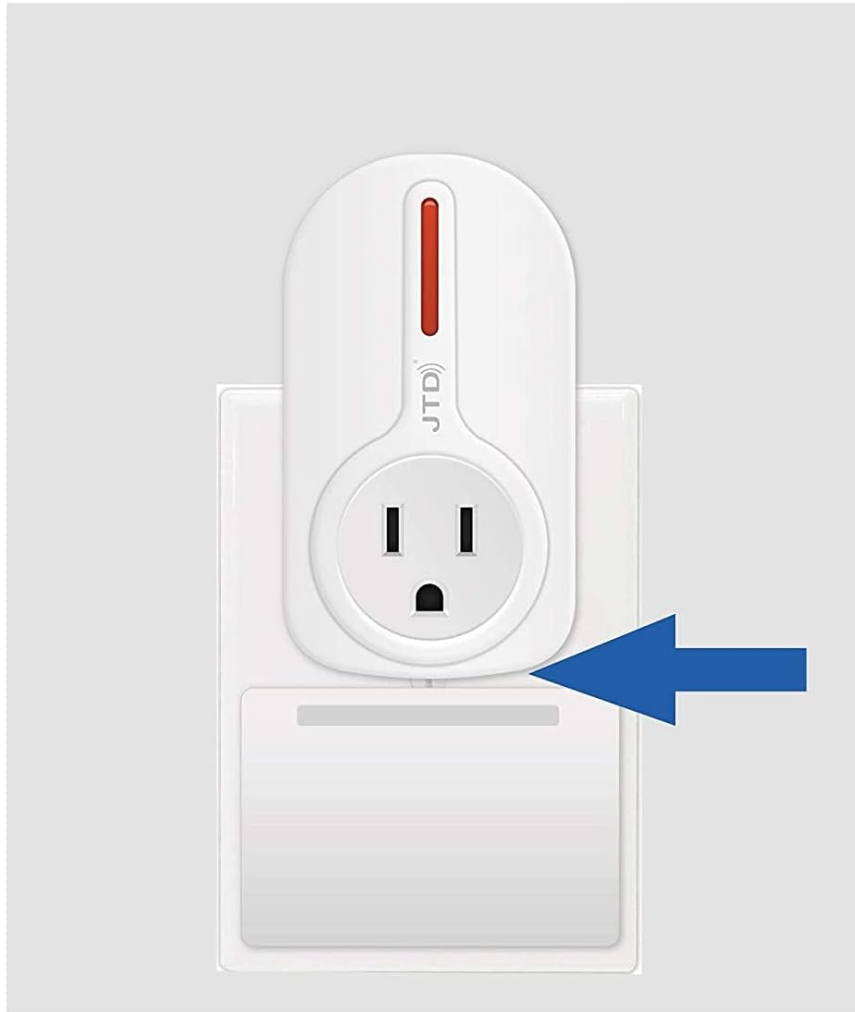


- **Control Multiple Devices:** Pair 5 different outlets all to 1 remote and control from anywhere within your home
- **100 Foot Range:** Turn your devices on and off up to 100 feet away, through doors and walls

Figure 3.2: Typical Application Scenario

This image depicts a living room setting where multiple JTD wireless outlets are in use, controlling various devices such as lamps and a television. A hand is shown holding the remote control, illustrating its ability to control these devices from a distance, highlighting the convenience of pairing multiple outlets to a single remote and its 100-foot range through walls and doors.

Feature



- The bottom of the outlet is thin and flat, saving space for a second plug to connect on the bottom wall socket.

Figure 3.3: Space-Saving Design

This close-up image focuses on the design of the JTD wireless outlet when plugged into a standard wall socket. It specifically highlights the thin and flat bottom of the outlet, which is designed to save space and ensure that the lower receptacle of a duplex wall socket remains unobstructed and available for other plugs.

4. SPECIFICATIONS

Attribute	Value
Operation Mode	Manual
Current Rating	10 Amps
Operating Voltage	120 Volts
Wattage	1200 watts
Control Method	Remote
Connectivity Protocol	X-10

Attribute	Value
Number of Positions	5
Color	White
Material	Copper, Brass
Item Weight	9.6 ounces
Package Dimensions	11.3 x 8.74 x 2.4 inches
Item Model Number	JTD-P3-52
Batteries Required	Yes (1 Lithium Metal battery included per remote)
Plug Format	Type B
International Protection Rating	IP44

Outlet



Figure 4.1: JTD Wireless Outlet Dimensions

This diagram provides the physical dimensions of the JTD wireless outlet. The outlet measures approximately 3.8 inches (9.7 cm) in height, 2.1 inches (5.3 cm) in width, and 1.1 inches (2.8 cm) in depth, indicating its compact design suitable for various wall outlets.

Remote



Figure 4.2: JTD Remote Control Dimensions

This diagram illustrates the physical dimensions of the JTD remote control. The remote measures approximately 4.1 inches (10.4 cm) in height, 1.5 inches (3.8 cm) in width, and 0.5 inches (1.3 cm) in depth, indicating its slim and portable form factor.

5. SETUP GUIDE

Step 1: Prepare the Remote Control

Before first use, remove the clear plastic tab from the battery compartment of each remote control. This tab prevents battery drain during shipping. The 12V/23A battery is pre-installed.

Step 2: Plug in the Wireless Outlet

Plug a JTD Wireless Outlet into any standard 120V AC wall receptacle. Ensure it is securely seated. The compact design allows the lower receptacle of a duplex outlet to remain free for other devices.

Step 3: Pair Outlets with Remote (Self-Learning)

The JTD Wireless Remote Control Outlets are typically pre-paired at the factory for immediate plug-and-play use. Simply plug in an outlet and press the corresponding ON/OFF button on the remote. You should hear a faint click from the outlet, and its red LED indicator will light up when turned ON.

If re-pairing is ever needed, or if you wish to pair a new outlet to a specific remote channel, refer to the 'Self-Learning' instructions in the physical user manual provided in the package. This process usually involves pressing and holding a button on the outlet until an indicator light flashes, then pressing the desired ON/OFF button on the remote.

6. OPERATING YOUR WIRELESS REMOTE CONTROL OUTLETS

Once set up, operating the JTD Wireless Remote Control Outlets is straightforward:

- **To turn an appliance ON:** Press the 'ON' button on the remote control corresponding to the paired outlet (e.g., '1' for the first outlet). The red LED indicator on the outlet will illuminate.
- **To turn an appliance OFF:** Press the 'OFF' button on the remote control corresponding to the paired outlet. The red LED indicator on the outlet will turn off.

Each remote control can manage up to five individual outlets, allowing for centralized control of multiple devices.

7. MAINTENANCE

- **Cleaning:** To clean the surfaces of the outlets and remote controls, use a soft, dry cloth. Do not use abrasive cleaners, solvents, or immerse the devices in water, as this can cause damage or electrical hazard.
- **Battery Replacement:** The remote control uses a 12V/23A battery. If the remote's range decreases significantly or it becomes unresponsive, it may be time to replace the battery. To replace, carefully slide open the battery compartment cover on the back of the remote, remove the old battery, and insert a new one, observing the correct polarity (+ and -).

8. TROUBLESHOOTING

Problem	Solution
Outlet not responding to remote.	1. Ensure the plastic battery tab has been removed from the remote control. 2. Check if the remote's battery needs replacement. 3. Verify the outlet is securely plugged into a live wall socket. 4. Ensure the remote is within the 100ft operating range and there are no excessive obstructions (e.g., thick walls, metal objects) between the remote and the outlet. 5. Re-pair the outlet with the remote if necessary (refer to the 'Self-Learning' section in your physical user manual).
Remote control range is limited.	1. Replace the remote control battery. 2. Reduce the number of obstructions (walls, furniture) between the remote and the outlet. 3. Ensure there are no other strong RF signal devices operating nearby that could cause interference.
Outlet LED indicator does not light up.	1. Confirm the outlet is receiving power from the wall socket. 2. Check if the remote control is functioning correctly (its own LED should light up when buttons are pressed). 3. Attempt to re-pair the outlet with the remote.

9. WARRANTY AND CUSTOMER SUPPORT

This product includes a 1-year manufacturer warranty and free technical support from our customer support team located in Sugar Land, TX. Support is available from 9 AM – 6 PM CST, Monday through Friday.

For further assistance or technical support, please refer to the contact information provided in your physical user manual or on the JTD seller page on Amazon. You can also visit the JTD brand store for more information: [JTD Home Store](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question