

TESSAN TS-WRC01-DE

TESSAN Remote Control Outlet (Model TS-WRC01-DE)

Instruction Manual

1. INTRODUCTION

Thank you for choosing the TESSAN Remote Control Outlet. This device allows you to conveniently control your household appliances from a distance using a wireless remote. Please read this manual carefully before use to ensure proper operation and safety.

2. IMPORTANT SAFETY INSTRUCTIONS

- Do not exceed the maximum load capacity of 3600W (15.65A).
- For indoor use only. Do not expose to moisture or extreme temperatures.
- Do not disassemble or modify the device. Refer all servicing to qualified personnel.
- Keep out of reach of children.
- Ensure the plug is fully inserted into the wall socket.
- Unplug the device from the power outlet before cleaning.

3. PACKAGE CONTENTS

- 1 x TESSAN Remote Control Outlet (Model TS-WRC01-DE)
- 1 x Wireless Remote Control
- 1 x 12V Battery (pre-installed in remote)
- 1 x Adhesive Metal Plate for Remote Control
- 1 x Instruction Manual

4. PRODUCT OVERVIEW

The TESSAN Remote Control Outlet consists of a main plug unit and a wireless remote control. The plug unit

features a side-mounted power switch for manual control.

Presa **con telecomando**

Dare conforto
alla vita



TS-WRC01



**Presa
Schuko**

Image: TESSAN Remote Control Outlet (left) and its corresponding Remote Control (right).

Telecomando

Distanza

30M



Accendi e spegni i dispositivi collegati
senza alzarti



Image: A general view of the TESSAN Remote Control Outlet and its remote control.

5. SETUP

5.1. Installation of the Outlet

1. Plug the TESSAN Remote Control Outlet into a standard wall socket.
2. Connect your desired appliance (e.g., lamp, fan, TV) to the TESSAN Remote Control Outlet. Ensure the appliance's power switch is in the 'ON' position if it has one.
3. The compact design of the outlet ensures it does not block adjacent sockets, making it suitable for tight spaces.



Image: The compact TESSAN Remote Control Outlet plugged into a wall socket behind a television, demonstrating its space-saving design.

5.2. Remote Control Pairing

The TESSAN Remote Control Outlet and its remote control are pre-programmed at the factory and ready for immediate use. No manual pairing is required for initial setup.

6. OPERATING INSTRUCTIONS

6.1. Basic Operation

- **Using the Remote Control:** Press the 'ON' button on the remote to turn on the connected appliance. Press the 'OFF' button to turn it off. The remote has a range of up to 30.5 meters (100 feet), allowing control from different rooms.
- **Using the Manual Switch:** The outlet unit also features a manual power switch on its side. Press this switch to toggle the power on or off directly at the outlet.

Telecomando

Funzioni



Controllo semplice del funzionamento dei dispositivi in stanze diverse

Image: A person comfortably operating an appliance in a kitchen using the TESSAN remote control.

6.2. Magnetic Remote Control Feature

The remote control is designed with a magnet on its back, allowing it to be conveniently attached to metallic surfaces such as refrigerator doors. An adhesive metal plate is also included, which can be affixed to any non-metallic surface (e.g., wall, cabinet) to provide a magnetic mounting point for the remote.

Magnetisches Design

Sie müssen sich keine Sorgen machen die Fernbedienung bei Bedarf zu finden



Image: The TESSAN remote control demonstrating its magnetic design, attaching to a refrigerator, table, and dresser.

6.3. Energy Saving

The TESSAN Remote Control Outlet helps conserve energy by allowing you to easily switch off appliances that consume standby power. Its low standby power consumption further contributes to energy efficiency.

Risparmia elettricità in casa

Spegni gli elettrodomestici
con un solo clic



Image: A graphic illustrating how the TESSAN Remote Control Outlet can help save electricity by easily turning off connected appliances like refrigerators, washing machines, and air purifiers.

7. MAINTENANCE

- **Cleaning:** Ensure the device is unplugged before cleaning. Wipe the surfaces with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- **Battery Replacement:** If the remote control's range decreases or it stops responding, replace the 12V battery. Open the battery compartment on the back of the remote and insert a new battery, observing polarity.
- **Storage:** Store the device in a cool, dry place when not in use for extended periods.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Outlet does not respond to remote control.	Remote control battery is low or dead.	Replace the 12V battery in the remote control.
	Remote control is too far from the outlet.	Move closer to the outlet (within 30.5m/100ft).
	Obstructions blocking the signal.	Ensure there are no major metal objects or thick walls directly between the remote and the outlet.
Appliance connected to the outlet does not turn on.	Appliance's own power switch is off.	Ensure the appliance's power switch is in the 'ON' position.
	Outlet is not receiving power.	Check if the wall socket is working by plugging in another device.
Outlet is overloaded.	The connected appliance exceeds 3600W.	Unplug the high-power appliance and connect a device within the specified wattage.

9. SPECIFICATIONS

Feature	Detail
Model Number	TS-WRC01-DE
Color	Black
Material	Plastic
Power Rating	3600 Watts
Amperage	15.65 A
Connector Type	Plug-in
Plug Type	Type E
Remote Control Range	Up to 30.5 meters (100 feet)
Remote Control Battery	1 x 12V (included, Alkaline)
Package Dimensions	9 x 8.6 x 6.4 cm
Package Weight	170 grams
Compliant Standards	CE
Country of Origin	China

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase

or contact TESSAN customer service through their official website or the retailer where the product was purchased. Please have your model number (TS-WRC01-DE) ready when contacting support.