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› [ZWP](#) /

› [ZWP Replacement Remote Control User Manual for INFOMIR MAG Set-Top Boxes \(Models 254, 256, 322, 250, 324, 424, 524, 524W3, 544\)](#)

## ZWP MAG 524

# ZWP Replacement Remote Control User Manual

FOR INFOMIR MAG SET-TOP BOXES (MODELS 254, 256, 322, 250, 324, 424, 524, 524W3, 544)

## 1. Introduction

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This manual provides detailed instructions for the ZWP Replacement Remote Control. It is designed to be compatible with various INFOMIR MAG Linux Set-Top Box models. Please read this manual carefully to ensure proper setup, operation, and maintenance of your remote control.

## 2. Product Overview

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The ZWP Replacement Remote Control is a dedicated device for controlling compatible INFOMIR MAG Set-Top Boxes. It features a standard button layout for navigation, channel selection, volume control, and additional functions, including programmable buttons for TV control.



Figure 1: Front view of the ZWP Replacement Remote Control.

### 3. Specifications

- **Brand:** ZWP
- **Item Model Number:** MAG 524 (compatible with multiple MAG models)
- **Item Weight:** 2.4 ounces
- **Package Dimensions:** 10 x 3 x 1 inches
- **Power Source:** 2 x 1.5V AAA Batteries (not included)
- **Special Feature:** Ergonomic design
- **Color:** Black
- **Max Number of Supported Devices:** 1 (Set-Top Box, with programmable TV functions)

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## 4. Setup

### 4.1 Battery Installation

The remote control requires two 1.5V AAA batteries (not included). Follow these steps to install them:

1. Locate the battery compartment cover on the back of the remote control.
2. Slide the cover downwards or press the latch (if present) to open the compartment.
3. Insert two AAA batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Replace the battery compartment cover until it clicks securely into place.

# Requires Two 1.5V AAA Batteries

(Batteries are not included)



Figure 2: Battery compartment requiring two 1.5V AAA batteries.

## 5. Operating Instructions

This remote control provides full functionality for your compatible INFOMIR MAG Set-Top Box. Point the remote directly at the set-top box and ensure there are no obstructions between the remote and the device.

### 5.1 Basic Functions

- **Power Button:** Turns the set-top box on or off.
- **Navigation Buttons (Up, Down, Left, Right):** Used to navigate menus and select options.
- **OK Button:** Confirms selections or opens menus.
- **Volume Up/Down:** Adjusts the volume.
- **Channel Up/Down:** Changes channels.
- **Numeric Keypad (0-9):** Directly enters channel numbers or other numerical inputs.

### 5.2 Programming TV Control Buttons

This remote allows you to program certain buttons to control your television (e.g., TV Power, Volume). Follow these steps to program the buttons:

1. Place the infrared LEDs of both the STB Remote Control (STB RC) and your TV Remote Control (TV

RC) opposite each other, at a maximum distance of 5 cm.

2. On the STB RC, press the 'Red' and 'Blue' buttons of 'Additional functions' simultaneously and hold them for 3 seconds. Access to the setup mode is confirmed when the visual LEDs under the 'TV power' button (Green) and 'STB power' button (Red) turn ON and remain ON.
3. On the STB RC, press the button that you wish to program (e.g., TV Power, Volume Up). The LED under the 'STB power' button will blink once and then remain ON, indicating that the button is ready for programming.
4. On the TV RC, press and hold the button whose function you wish to copy to the STB remote. Hold the button until the LED under the 'TV Power' button (Green) on the STB RC blinks twice, indicating successful operation. Both visual LEDs will remain ON. The STB RC will stay in copying setup mode, allowing you to program other buttons by repeating steps 3 and 4.
5. To finish the copying process, press the 'OK' button on the STB RC. Both LEDs will double blink and then turn OFF.

## 6. Resetting the Remote Control

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To restore the remote control to its factory settings, follow these steps:

1. Ensure the remote control is in idle mode (no IR transmission or visual activity).
2. Press the 'SETUP' and 'OK' buttons at the same time and hold them for approximately 2 seconds until the visual LEDs under the 'TV Power' button (Green) and 'STB Power' button (Red) turn ON.
3. Release both pressed buttons. The LEDs will turn OFF in 1 second. The reset process is complete.



## COMPATIBLE WITH:



Figure 4: Visual representation of compatible INFOMIR MAG Set-Top Box models.

## 8. Troubleshooting

- **Remote not responding:**
  - Ensure batteries are correctly inserted and not depleted. Replace if necessary.
  - Check for any obstructions between the remote control and the set-top box's IR receiver.
  - Ensure you are within the effective operating range and angle (typically up to 26 feet and 120 degrees).
- **TV control buttons not working after programming:**
  - Repeat the programming steps carefully, ensuring the IR LEDs of both remotes are aligned and close.
  - Ensure the TV remote's battery is not low during the programming process.
- **Intermittent response:**
  - Clean the remote's IR emitter and the set-top box's IR receiver with a soft, dry cloth.
  - Avoid strong light sources (e.g., direct sunlight, fluorescent lights) that might interfere with the IR signal.

## 9. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the remote control. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the remote control in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Replacement:** If the remote control becomes unresponsive or operates intermittently, replace the batteries with new ones. Remove batteries if the remote will not be used for an extended period to prevent leakage.

## 10. Support

For any questions or assistance regarding your ZWP Replacement Remote Control, please do not hesitate to contact the seller before leaving feedback. We are committed to helping you resolve any issues you may encounter.