

YiBiChin RU-12

YiBiChin Universal Replacement Remote for Roku TV (Model RU-12)

Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your YiBiChin Universal Replacement Remote Control, Model RU-12. This remote is designed to work seamlessly with various Roku Built-in TV models.

2. PRODUCT OVERVIEW

The YiBiChin RU-12 is a dedicated infrared (IR) replacement remote control for Roku Built-in TVs. It offers direct access to popular streaming services through its 12 shortcut buttons.

2.1 Key Features

- No programming or pairing required.
- Compatible with a wide range of Roku Built-in TVs.
- 12 dedicated shortcut buttons for popular streaming apps: NETFLIX, Prime Video, Roku Channel, Disney+, Sling, Hulu, VUDU, YouTube, ESPN+, Fan-NOW, Google Play, and Spotify.
- Infrared (IR) technology for reliable control.

2.2 Compatibility

This remote is compatible with the following Roku Built-in TV brands:

- TCL Roku TV
- Hisense Roku TV
- ONN Roku TV
- INSIGNIA Roku TV
- SHARP Roku TV

- Hitachi Roku TV
- Philips Roku TV
- Westinghouse Roku TV
- Element Roku TV
- And other Roku Built-in TV models.

2.3 Important Incompatibilities

This remote is **NOT** compatible with:

- Roku Stick devices.
- Roku Player devices without an IR receiver.
- Any Roku player/box that does not have an IR receiver.
- This is an infrared (IR) remote; it does not feature a pairing button, microphone for voice control, or a headphone jack. It is not an RF (Radio Frequency) model.



Image 1: Front, side, and back views of the YiBiChin RU-12 remote control. The remote is black with blue navigation buttons and various colored shortcut buttons.



Image 2: Visual guide indicating that the remote is compatible with Roku players/boxes that have an IR receiver (labeled 'YES') and incompatible with Roku Built-in TVs, Roku Sticks, and Roku Players without an IR receiver (labeled 'NO').

3. SETUP

Setting up your YiBiChin RU-12 remote control is straightforward and requires no complex programming.

3.1 Battery Installation

1. Locate the battery compartment on the back of the remote control.
2. Slide open the battery compartment cover.
3. Insert two (2) AAA batteries, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover securely.

Note: Batteries are not included with the remote control.

3.2 Initial Use

Once batteries are installed, the remote is ready for immediate use. No programming or pairing is necessary. Simply point the remote at your Roku Built-in TV and begin operating it.



Image 3: The remote control being used with a television, highlighting that no setup or programming is required after battery installation.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the buttons on your YiBiChin RU-12 remote control for optimal use.

4.1 Standard Controls

- **Power (N/P buttons):** Turns your TV on or off.
- **Navigation Pad (Up, Down, Left, Right arrows):** Navigates through menus and selections.
- **OK Button:** Confirms selections.
- **Back Button:** Returns to the previous screen or menu.

- **Home Button:** Returns to the Roku home screen.
- **Play/Pause, Fast Forward, Rewind:** Controls media playback.
- **Asterisk (*) Button:** Accesses options or settings within certain apps.
- **Refresh/Replay Button:** Replays the last few seconds of content.

4.2 Shortcut Buttons

The remote features 12 dedicated shortcut buttons for quick access to popular streaming applications:

- NETFLIX
- Prime Video
- Roku Channel
- Disney+
- Sling
- Hulu
- VUDU
- YouTube
- ESPN+
- Fan-NOW
- Google Play
- Spotify

Simply press the desired shortcut button to launch the corresponding application directly.



No voice search

No earphone jack
& volume button



No pairing button

Image 4: Visual confirmation that the remote does not include features such as voice search, an earphone jack, or a pairing button.

5. MAINTENANCE

Proper care and maintenance will ensure the longevity of your remote control.

5.1 Cleaning

To clean the remote, gently wipe it with a soft, dry cloth. Avoid using liquid cleaners, solvents, or abrasive materials, as these can damage the remote's surface or internal components.

5.2 Battery Replacement

Replace batteries when the remote's response becomes sluggish or stops working. Always replace both AAA batteries at the same time with new ones. Do not mix old and new batteries, or different types of batteries.

5.3 Storage

When not in use for extended periods, it is recommended to remove the batteries to prevent leakage and potential damage to the remote.

6. TROUBLESHOOTING

If you encounter issues with your remote control, please refer to the following troubleshooting steps:

- **Remote not responding:**
 - Ensure the batteries are correctly installed with the proper polarity.
 - Replace old batteries with fresh AAA batteries.
 - Check for any obstructions between the remote and your TV's IR receiver. Ensure a clear line of sight.
 - Confirm that your TV is a Roku Built-in TV and not a Roku Stick or a Roku Player without an IR receiver.
- **No voice control/headphone jack:** This remote is an IR remote and does not support voice control, a headphone jack, or a pairing function. These are not malfunctions but inherent design characteristics.
- **Shortcut buttons not working:** Ensure your TV is powered on and connected to the internet for streaming apps to function correctly.

If problems persist after following these steps, please contact customer support.

7. SPECIFICATIONS

| | |
|--------------------------------|--|
| Brand | YiBiChin |
| Model Number | RU-12 |
| Color | Black |
| Connectivity Technology | Infrared (IR) |
| Special Features | No programming or setup required |
| Compatible Devices | Roku Built-in TVs |
| Batteries Required | 2 x AAA (not included) |
| Maximum Range | 10 Meters |
| Number of Buttons | Standard controls + 12 shortcut buttons |
| Dimensions (Approx.) | Length: 13.9 cm (5.5 inches) Width: 4.1 cm (1.6 inches) Thickness: 2.1 cm (0.8 inches) |

Product Saize



Image 5: Detailed dimensions of the remote control, indicating its length, width, and thickness.

8. WARRANTY INFORMATION

Specific warranty details for the YiBiChin RU-12 Universal Replacement Remote Control are not provided in the product information. Please refer to your purchase documentation or contact the seller for any warranty-related inquiries.

9. SUPPORT

For any questions regarding your YiBiChin RU-12 remote control, whether before purchase or during use, please do not hesitate to contact our customer support team. We aim to respond to all inquiries within 24 hours.

Contact Information: Please refer to the seller's contact details on your purchase platform or documentation.



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