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› Allimity ARC902V-FMR1 Replacement Remote Control User Manual for TCL Android TV

ALLIMITY ARC902V-FMR1

Allimity ARC902V-FMR1 Replacement Remote Control User Manual

Model: ARC902V-FMR1

INTRODUCTION

This manual provides instructions for the Allimity ARC902V-FMR1 replacement remote control, designed for use with various TCL Android TV models. This remote is a direct replacement and typically requires no programming for compatible models. Please read this manual carefully to ensure proper use and maintenance of your remote control.

SETUP: BATTERY INSTALLATION

The Allimity ARC902V-FMR1 remote control operates on two AAA alkaline batteries (not included). Follow these steps to install the batteries:

1. Locate the battery compartment cover on the back of the remote control.
2. Press down on the tab and slide the cover downwards to open the compartment.
3. Insert two new AAA alkaline batteries, ensuring the positive (+) and negative (-) terminals match the diagrams inside the compartment.
4. Slide the battery compartment cover back into place until it clicks securely.





Image: Back view of the remote control with the battery cover removed, illustrating the correct orientation for AAA battery insertion.

Note: This remote control does not require any programming or pairing for compatible TCL Android TV models. Once batteries are installed, it should function immediately.

OPERATING THE REMOTE CONTROL

The ARC902V-FMR1 remote control provides intuitive access to your TCL Android TV functions. Below is a general overview of common buttons and their functions:



Image: Front view of the remote control, highlighting the layout of all functional buttons.

- **Power Button** (●): Turns the TV on or off.
- **Google Assistant Button** (●): Activates voice commands for Google Assistant.
- **Settings Button** (⚙️): Accesses TV settings menu.
- **Navigation Pad (Circular)**: Used to navigate through menus and select items. Press the center button to confirm selection.
- **Back Button** (←): Returns to the previous screen or menu.
- **Home Button** (🏠): Returns to the TV's home screen.
- **Volume Up/Down (P+/P-)**: Adjusts the TV volume.
- **Channel Up/Down (CH+/CH-)**: Changes TV channels.
- **Mute Button** (🔇): Mutes or unmutes the TV audio.
- **App Shortcut Buttons**: Dedicated buttons for popular streaming services like Netflix, Prime Video, YouTube, and others.

The remote control has an effective operating range of approximately 30 feet (9 meters).

MAINTENANCE

Proper care will extend the life of your remote control.

- **Cleaning**: Use a soft, dry cloth to clean the remote control. Do not use liquid cleaners or abrasive materials.
- **Battery Replacement**: Replace batteries when the remote's response becomes sluggish or stops working. Always replace both batteries at the same time with new AAA alkaline batteries. Do not mix old and new batteries or different types of batteries.
- **Storage**: If the remote control will not be used for an extended period, remove the batteries to prevent leakage and potential damage.
- **Avoid Exposure**: Keep the remote control away from direct sunlight, heat sources, and moisture.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote control not working.	Batteries are dead or incorrectly inserted.	Replace batteries with new AAA alkaline batteries, ensuring correct polarity.
	Obstruction between remote and TV.	Remove any objects blocking the line of sight between the remote and the TV's IR receiver.
	Remote is out of range.	Move closer to the TV (within 30 feet).
Buttons are unresponsive or sticky.	Dirt or debris under buttons.	Clean the remote control with a soft, dry cloth.
	Worn-out internal components.	If cleaning does not resolve the issue, the remote may need replacement.
Remote works intermittently.	Low battery power.	Replace batteries.
	Interference from other electronic devices.	Ensure no other devices are causing IR interference.

SPECIFICATIONS

- **Model:** ARC902V-FMR1
- **Brand:** ALLIMITY
- **Compatible Devices:** TCL Android TVs (Specific models listed in product description)
- **Power Source:** 2 x AAA Alkaline Batteries (not included)
- **Material:** ABS
- **Operating Range:** Up to 30 feet (9 meters)
- **Color:** Black
- **Weight:** 68 Grams

WARRANTY AND SUPPORT

No specific warranty information is provided with this replacement remote control. For any issues or support, please refer to the seller or your original purchase documentation.

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