JVC LT50N7105

JVC 50 Inch 4K UHD Smart TV User Manual

Model: LT50N7105

1. Introduction

Thank you for choosing the JVC 50 Inch 4K UHD Smart TV. This manual provides essential information for setting up, operating, and maintaining your new television. Please read this manual thoroughly before using the TV and keep it for future reference.

This JVC Smart TV features an official Android operating system, integrated Google Assistant, Google Play Store access, and pre-installed applications like Netflix and YouTube. Experience stunning visuals with Dolby Vision technology and immersive audio with DTS Virtual X.

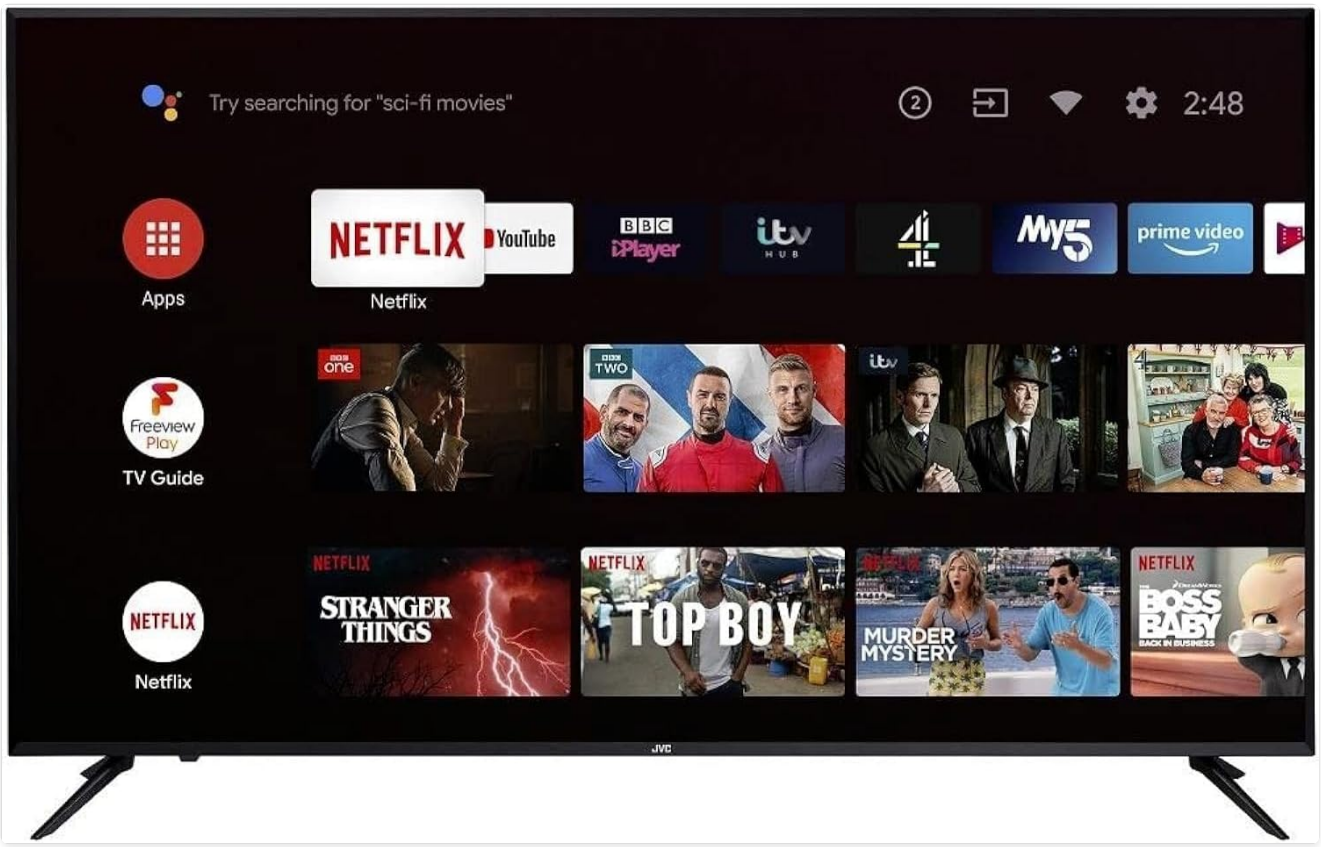


Figure 1.1: JVC 50 Inch 4K UHD Smart TV (Model LT50N7105)

2. Setup

2.1 Unpacking and Inspection

Carefully remove the TV from its packaging. Ensure all accessories are present:

- JVC 50 Inch 4K UHD Smart TV
- Remote Control
- Power Cord
- TV Stand (2 pieces)
- Screws for Stand Installation
- User Manual (this document)

Inspect the TV for any physical damage. If you find any damage, do not plug in the TV and contact your retailer immediately.

2.2 Stand Installation

Place the TV screen-down on a soft, flat surface to prevent scratches. Align the TV stand pieces with the corresponding slots on the bottom of the TV. Secure the stands using the provided screws.

2.3 Connecting Power

Connect the power cord to the TV's power input, then plug the other end into a wall outlet. The TV will enter standby mode.

2.4 Connecting External Devices

Your JVC Smart TV offers various connectivity options:

- **HDMI Ports:** Connect Blu-ray players, gaming consoles, or set-top boxes. (3 x HDMI Port)
- **USB Ports:** Connect USB drives for media playback. (2 x USB Port)
- **AV Inputs:** Connect older devices using composite cables. (2 x AV Inputs)
- **PC (VGA) Input:** Connect a computer. (1 x PC(VGA) input)
- **RJ45 Input:** For wired internet connection. (1 x RJ45 Input)

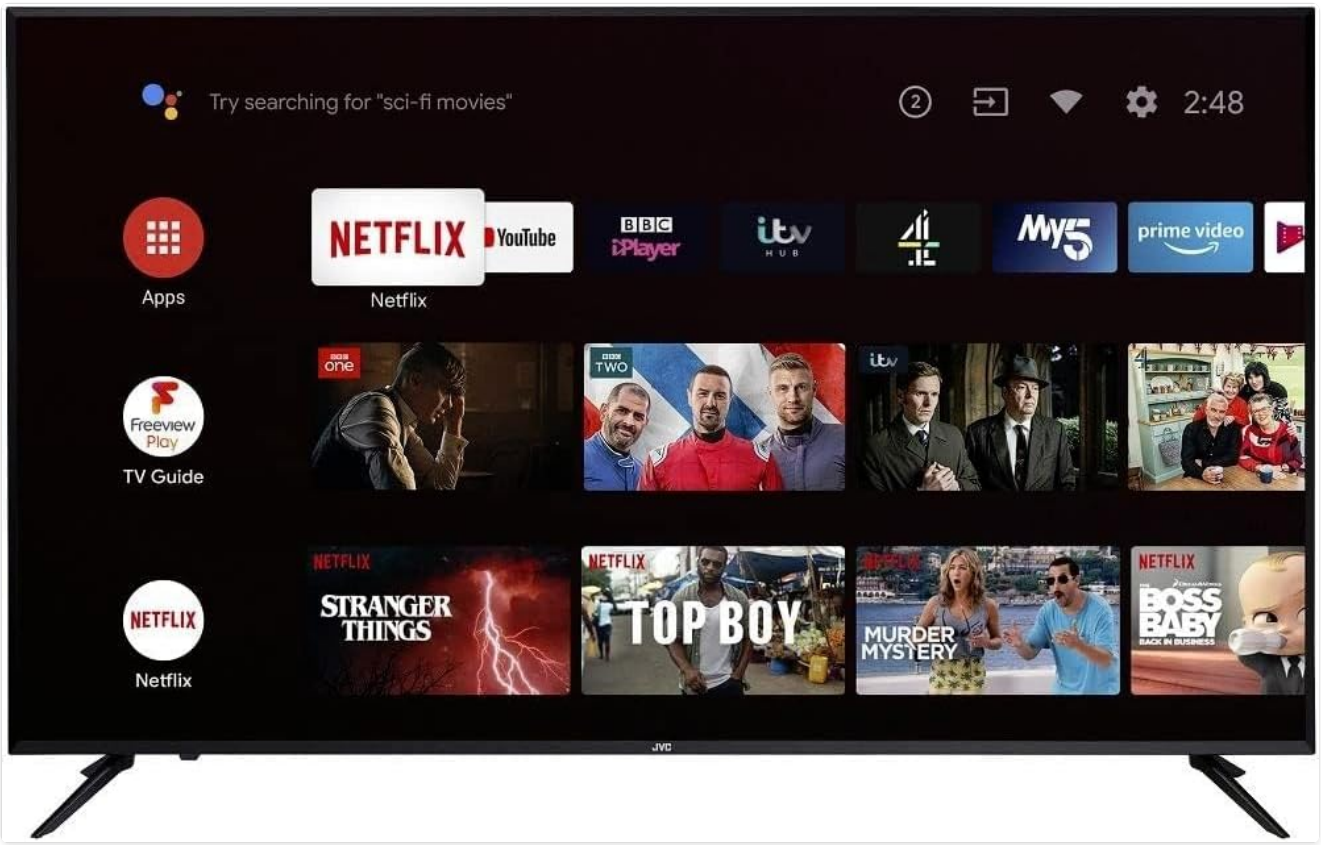


Figure 2.1: TV Rear Panel with Connectivity Ports

2.5 Initial Setup Wizard

Upon first power-on, the TV will guide you through the initial setup process. This includes selecting your language, connecting to a Wi-Fi network, signing in with your Google account, and scanning for channels.

3. Operating Your TV

3.1 Remote Control Overview

The included remote control allows you to navigate the TV's features. Familiarize yourself with the buttons for power, volume, channel, navigation, and dedicated app buttons.



Figure 3.1: JVC TV Remote Control

3.2 Smart TV Features (Android TV)

Your JVC TV runs on the Android operating system, providing a user-friendly interface and access to a vast array of content.

- **Home Screen:** Access your favorite apps, inputs, and settings from the customizable home screen.
- **Google Assistant:** Press the Google Assistant button on your remote to use voice commands for searching content, controlling smart home devices, and more.
- **Google Play Store:** Download thousands of apps, games, and streaming services directly to your TV.
- **Pre-installed Apps:** Enjoy instant access to Netflix, YouTube, and other popular streaming platforms.



Figure 3.2: Android TV Home Screen Interface

3.3 Picture and Sound Enhancements

- **Dolby Vision:** Experience astonishing brightness, contrast, and color depth with HDR technology inspired by cinema. This feature delivers highlights up to 40 times brighter and blacks 10 times darker than standard pictures.



Figure 3.3: Dolby Vision Contrast Enhancement

- **Sports Mode:** When a sports signal is detected, the TV automatically switches to Sports Mode, optimizing picture and sound settings for an immersive live stadium experience.
- **DTS Virtual X:** Enjoy immersive audio without the need for height speakers. This technology enhances bass perception, placing you at the center of the performance.



Figure 3.4: DTS Virtual X Audio Enhancement

4. Maintenance

4.1 Cleaning the TV

Screen: Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a specialized screen cleaner. Never spray cleaner directly onto the screen.
Body: Use a soft, dry cloth to wipe the TV's frame and stand. Avoid using abrasive cleaners or solvents.

4.2 Software Updates

Your JVC Smart TV may receive software updates to improve performance and add new features. Ensure your TV is connected to the internet. You can check for updates manually in the TV's settings menu.

5. Troubleshooting

If you encounter issues with your TV, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No Power	Power cord disconnected; Power outlet issue	Check power cord connection; Try a different outlet; Press power button on TV or remote.
No Picture, but Sound is Present	Incorrect input source; Loose HDMI/AV cable	Press the 'Input' button on the remote to select correct source; Reconnect cables securely.
No Sound, but Picture is Present	Volume muted or too low; External audio system issue	Unmute or increase volume; Check audio cable connections to external devices.
Wi-Fi Connection Issues	Incorrect password; Router issues; Signal interference	Re-enter Wi-Fi password; Restart router; Move TV closer to router or use wired connection.
Remote Control Not Working	Dead batteries; Obstruction between remote and TV	Replace batteries; Remove any obstructions; Ensure remote is pointed at the TV's IR sensor.

If the problem persists after trying these solutions, please contact JVC customer support.

6. Specifications

Below are the technical specifications for the JVC 50 Inch 4K UHD Smart TV (Model LT50N7105):

Feature	Specification
Model Name	LT50N7105
Screen Size	50 Inches (127 cm visible diagonal)
Display Technology	HD (UHD Resolution)
Resolution	4K UHD (3840 x 2160)
Refresh Rate	120 Hz
Operating System	Android Official
Special Features	Dolby Vision, Smart TV, Google Assistant, Sports Mode, DTS Virtual X
Supported Internet Services	Netflix, YouTube, Free View, Google Play
Connectivity Technology	Wi-Fi, Bluetooth, HDMI (3), USB (2), AV (2), RJ45 (1), VGA (1)
Product Dimensions (L x W x H)	120 x 14 x 75 cm
Weight	30 kg
Included Components	Remote Control

7. Warranty and Support

Your JVC 50 Inch 4K UHD Smart TV (Model LT50N7105) comes with a**1-Year Full Warranty** from the date of purchase. This warranty covers manufacturing defects and ensures your product functions as intended under normal use.

For warranty claims, technical support, or any inquiries not covered in this manual, please contact JVC customer service or your authorized retailer. Keep your purchase receipt as proof of purchase for warranty validation.

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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.

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