

Manuals.plus /

- › JVC /
- › JVC 42" 4K UHD TV (LT-42UE76) User Manual

JVC LT-42UE76

JVC 42" 4K UHD TV User Manual

Model: LT-42UE76

INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your JVC 42" 4K UHD TV, model LT-42UE76. Please read this manual thoroughly before using your television to ensure safe and optimal performance. Keep this manual for future reference.



This image displays the JVC 42-inch 4K UHD TV (model LT-42UE76) from the front, showcasing its thin bezel and the included stand.

SETUP

1. Unpacking

Carefully remove the television and all accessories from the packaging. Ensure all components listed in the 'What's in the Box' section are present. Retain the packaging materials for potential future transport or service.

- JVC 42" 4K UHD TV
- Stand (2 pieces)
- Remote Control
- AAA Batteries (for remote)
- Power Cord

- User Manual (this document)

2. Attaching the Stand

1. Place the TV screen-down on a soft, clean surface to prevent scratches.
2. Align the stand pieces with the corresponding slots on the bottom of the TV.
3. Secure the stand pieces using the provided screws. Ensure they are tightened firmly.
4. Carefully lift the TV to an upright position on a stable, level surface.

3. Wall Mounting (Optional)

If you choose to wall mount your TV, ensure you use a compatible wall mount bracket (not included) that supports the VESA mount pattern of 600 x 400 mm. Consult a professional for wall mounting installation to ensure safety and proper setup.

- **Mount Pattern:** 600 x 400 mm
- **Screw Size:** Refer to your wall mount bracket instructions.

4. Connecting Devices

Your JVC TV offers various input ports for connecting external devices. Ensure the TV is powered off before making any connections.

- **HDMI (3 inputs):** For high-definition audio and video from devices like Blu-ray players, game consoles, and cable/satellite boxes. One HDMI input is 2.0 compatible for 4K content.
- **Component (1 input):** For high-quality analog video (YPbPr) and stereo audio.
- **Composite (1 input):** For standard definition analog video and stereo audio.
- **USB (1 input):** For connecting USB storage devices to view photos or play media.
- **Tuner (Air/Cable):** For connecting an antenna or cable TV signal.
- **Ethernet (N/A):** This model does not feature an Ethernet port for wired network connection.
- **Analog Audio Out:** For connecting to external audio systems.

After connecting, power on the TV and select the appropriate input source using the remote control.

OPERATING INSTRUCTIONS

1. Power On/Off

- **Power On:** Press the **POWER** button on the remote control or on the TV.
- **Power Off:** Press the **POWER** button again to turn off the TV. The TV will enter standby mode.

2. Basic Controls (Remote Control)

The included remote control allows you to navigate menus and control TV functions. Insert two AAA batteries (included) into the remote control, observing polarity.

- **POWER:** Turns the TV on or off.
- **INPUT/SOURCE:** Selects the input source (HDMI, Component, etc.).
- **VOLUME +/-:** Adjusts the volume level.
- **CHANNEL +/-:** Changes TV channels.
- **MUTE:** Mutes or unmutes the sound.
- **MENU:** Accesses the main menu for settings adjustments.
- **NAVIGATION BUTTONS (Up/Down/Left/Right):** Navigates through menu options.
- **ENTER/OK:** Confirms selections.
- **EXIT/BACK:** Exits menus or returns to the previous screen.

3. Input Selection

To switch between connected devices:

1. Press the **INPUT** or **SOURCE** button on the remote control.
2. Use the navigation buttons to highlight the desired input source (e.g., HDMI 1, Component, USB).
3. Press **ENTER/OK** to confirm your selection.

4. Picture Settings

Access the Picture menu to adjust settings for optimal viewing experience.

- **Picture Mode:** Select from preset modes (e.g., Standard, Dynamic, Movie, User) or customize settings.
- **Brightness:** Adjusts the overall lightness or darkness of the image.
- **Contrast:** Controls the difference between the brightest and darkest parts of the image.
- **Color:** Adjusts the intensity of colors.
- **Tint:** Fine-tunes the color balance (primarily for NTSC signals).
- **Sharpness:** Enhances the edges of objects in the picture.
- **Aspect Ratio:** Selects the display format (e.g., 16:9, 4:3, Zoom). The native aspect ratio is 16:9.

5. Audio Settings

Access the Audio menu to adjust sound settings.

- **Sound Mode:** Choose from preset sound modes (e.g., Standard, Music, Movie, User).
- **Bass/Treble:** Adjusts low and high frequency sounds.
- **Balance:** Adjusts the volume balance between left and right speakers.
- **Speaker Power Output:** 8W x 8W.
- **DTS Studio Sound / DTS TruVolume:** This model does not feature DTS Studio Sound or DTS TruVolume.

6. OSD Language

You can change the On-Screen Display (OSD) language in the settings menu. Available languages include English, Spanish, and French.

MAINTENANCE

1. Cleaning the Screen

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner. **Do not** use harsh chemicals, abrasive cleaners, or spray liquids directly onto the screen.

2. Cleaning the Cabinet

Wipe the TV cabinet with a soft, dry cloth. If necessary, use a slightly damp cloth. Ensure no moisture enters the ventilation openings.

3. General Care

- Avoid placing the TV in direct sunlight or near heat sources.
- Ensure adequate ventilation around the TV.
- Do not block ventilation slots.
- Unplug the TV from the power outlet during lightning storms or when it will be left unattended for long periods.

TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and solutions.

Problem	Possible Solution
No power	Ensure the power cord is securely plugged into both the TV and a working electrical outlet. Check if the power outlet is functioning by plugging in another device. Press the POWER button on the TV or remote control.
No picture, but sound is present	Verify the correct input source is selected. Check all video cable connections (HDMI, Component, Composite) between the TV and the source device. Try a different video source to isolate the problem.
No sound, but picture is present	Ensure the volume is not muted and is turned up. Check audio cable connections. If using external audio equipment, ensure it is properly connected and powered on.
Remote control not working	Replace the batteries with new AAA batteries, ensuring correct polarity. Ensure there are no obstructions between the remote and the TV's IR sensor. Point the remote directly at the TV's IR sensor.
Issues with 4K devices / TV shutting off	Ensure the 4K device is connected to the HDMI 2.0 compatible port (if specified in your TV's port labels). Verify that the 4K device's output resolution is compatible with the TV's input capabilities. Try updating the firmware of the 4K device if available. If the TV repeatedly shuts off, unplug it for a few minutes, then plug it back in. If the issue persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	LT-42UE76
Brand	JVC
Class Size	42 inches
Screen Size (Diagonal)	41.6 inches (107 cm)
Backlight Type	LED
Resolution	3840 x 2160 (4K Ultra HD)
Refresh Rate	60Hz
Aspect Ratio	16:9
Dynamic Contrast Ratio	3000:1
Viewable Angle (H/V)	160° x 150°
OSD Language	English, Spanish, French
Speaker Power Output	8W x 8W
HDMI Inputs	3 (including 1 HDMI 2.0 compatible)
Component Input	1
Composite Input	1
USB Input	1
Tuner	Air/Cable
Analog Audio Out	Yes
Power Consumption (On-mode)	80W
Standby Power Consumption	<1W
Power Supply	AC 120V/60Hz
Wall Mount Pattern	600 x 400 mm
Included Accessories	Remote Control, AAA Batteries, Stand, TV

WARRANTY AND SUPPORT

JVC products are manufactured to high-quality standards. For information regarding your product's warranty coverage, please refer to the warranty card included with your purchase or visit the official JVC website. For technical assistance or service inquiries, please contact JVC customer support through their official channels.