

LG 50UT7570PUB

LG 50UT7570PUB 50-Inch Class UT75 Series 4K UHD Smart TV Instruction Manual

1. INTRODUCTION AND OVERVIEW

Welcome to the instruction manual for your new LG 50-Inch Class UT75 Series 4K UHD Smart TV (Model: 50UT7570PUB). This television is designed to provide an immersive viewing experience with its 4K UHD resolution, powered by the advanced a5 AI Processor Gen7. Featuring the intuitive WebOS 24 platform and built-in Alexa, your LG TV offers seamless access to entertainment and smart home integration. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your television to ensure optimal performance and enjoyment.



Image: The LG 50-Inch Class UT75 Series 4K UHD Smart TV seamlessly integrated into a modern living room, showcasing its sleek design and vibrant display.

2. SETUP

2.1 Unpacking and Package Contents

Carefully unpack your television and ensure all components are present. The package should include:

- LG 50UT7570PUB 50-Inch Class 4K UHD Smart TV
- Standard Remote Control
- 2 AAA Batteries for Remote Control
- Power Cable (attached)
- Quick Start Guide
- E-Manual (accessible via TV)
- TV Stand Components (if applicable)

2.2 Stand Installation

If you choose to use the included stand, follow these steps:

1. Place the TV screen-down on a soft, flat surface to prevent damage.
2. Align the stand components with the mounting holes on the bottom of the TV.
3. Secure the stand using the provided screws. Ensure all screws are tightened firmly.



Image: A detailed view of the TV stand, showing its design and how it supports the television.

2.3 Connecting External Devices

Connect your external devices (e.g., cable box, Blu-ray player, gaming console) to the TV's HDMI ports. For internet connectivity, you can use Wi-Fi or an Ethernet cable.

- **HDMI:** For high-definition audio and video.
- **USB:** For media playback from USB drives.
- **Ethernet:** For a stable wired internet connection.
- **Bluetooth:** For wireless audio devices.

2.4 Initial Setup Wizard

After connecting the power cable and turning on the TV, the initial setup wizard will guide you through:

- Language selection
- Network connection (Wi-Fi or Ethernet)
- Channel scan (for antenna/cable)
- Account setup (LG, streaming services)

3. OPERATING THE TV

3.1 Remote Control Functions

The standard remote control provides easy access to all TV functions:

- **Power Button:** Turns the TV on/off.
- **Volume +/-:** Adjusts the volume level.
- **Channel Up/Down:** Changes TV channels.
- **Home Button:** Accesses the WebOS 24 home screen.
- **Netflix/Prime Video Buttons:** Direct access to popular streaming services.
- **Voice Assistant Button:** Activates Alexa for voice commands.

3.2 WebOS 24 Smart Features

WebOS 24 offers a user-friendly interface for navigating apps and content:

- **App Launcher:** Quickly launch your favorite streaming apps like Disney Plus, HBO Max, Netflix, and Prime Video.
- **LG Channels:** Access over 300 free channels covering sports, fitness, cooking, and more (internet connection required).
- **AI-Powered Recommendations:** The a5 AI Processor Gen7 enhances your experience with personalized content suggestions.

webOS

Browse all your favorite streaming apps and let LG Channels connects you to 300+ free channels*.

avforums

EDITOR'S
CHOICE

LG WebOS 23

Best
Smart TV System
2023/2024



*Internet connection and subscriptions to streaming services are required; number of LG Channels subject to change.

Image: The LG WebOS 24 home screen, showing a selection of streaming apps and content, highlighting its intuitive design.

3.3 Picture and Sound Settings

Optimize your viewing experience with various picture and sound modes:

- **Filmmaker Mode:** Enjoy movies and TV shows as the director intended, with original aspect ratios, colors, and frame rates.
- **HDR10 Pro:** Experience enhanced contrast and vibrant colors with compatible HDR content.
- **a5 AI Processor Gen7:** Automatically enhances brightness, improves sound, and refines picture detail for a thrilling experience.
- **Built-In Speaker:** Provides clear audio for everyday viewing.

3.4 Gaming Features

For gamers, the LG UT75 Series offers:

- **LG Game Optimizer:** Quickly customize your gaming experience and settings in one dedicated location.
- **GeForce NOW:** Stream and play PC games directly on your TV (subscription may be required).

4. MAINTENANCE

4.1 Cleaning the TV

- Always unplug the TV before cleaning.
- Use a soft, dry cloth to wipe the screen and exterior.
- For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner. Never spray cleaner directly onto the screen.
- Avoid using abrasive cleaners, waxes, or solvents.

4.2 Software Updates

Ensure your TV's software is up-to-date for optimal performance and new features. You can usually find this option in the TV's settings menu under 'Support' or 'About This TV'.

4.3 Power Saving Tips

- Adjust brightness settings to suit your viewing environment.
- Enable power-saving modes in the TV settings.
- Turn off the TV when not in use.

5. TROUBLESHOOTING

If you encounter issues with your TV, try the following basic troubleshooting steps before contacting support:

| Problem | Possible Solution |
|---------------------------|--|
| No Power | Check if the power cable is securely plugged into the TV and the wall outlet. Try a different outlet. |
| No Picture/Sound | Ensure the correct input source is selected. Check HDMI/AV cable connections. Restart connected devices. |
| Remote Not Working | Replace the remote control batteries. Ensure there are no obstructions between the remote and the TV. |
| Network Connection Issues | Restart your router/modem. Reconnect to the Wi-Fi network or check the Ethernet cable. |
| Picture Quality Issues | Adjust picture settings (brightness, contrast, color). Ensure the content source is high quality. |

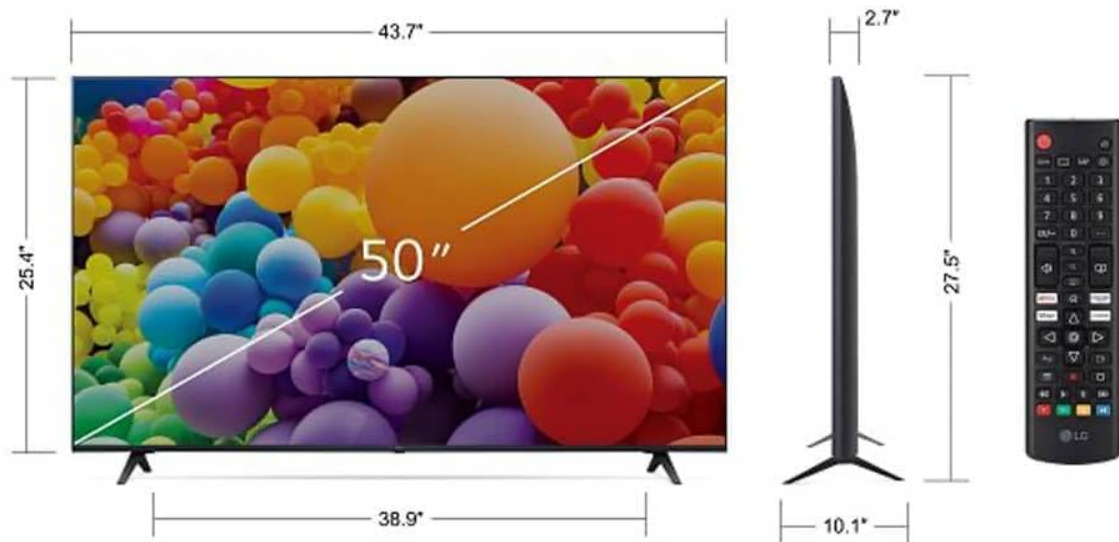
6. SPECIFICATIONS

Here are the key specifications for your LG 50UT7570PUB TV:

LG UHD

50UT7570PUB

50" Class
(50" Diag)



Dimensions (Inches W x H x D)

43.7 x 25.4 x 2.7 (without stand)
43.7 x 27.5 x 10.1 (with stand)
38.9 x 10.1 (stand footprint)

What's in the box

- Magic Remote
- Remote Control Batteries
- Quick Start Guide
- Power Cable
- Stand

Image: A visual representation of the LG 50UT7570PUB TV's dimensions, providing measurements for width, height, and depth, both with and without the stand.

| Feature | Detail |
|-----------------------------|---|
| Brand | LG |
| Model Name | 50UT7570PUB |
| Screen Size | 50 Inches |
| Display Technology | LED |
| Resolution | 4K |
| Product Dimensions | 50 x 5 x 30 inches |
| Item Weight | 25.4 pounds |
| Connectivity Technology | Bluetooth, Ethernet, HDMI, USB, Wi-Fi |
| Supported Internet Services | Apple TV, Disney Plus, HBO Max, Netflix, Prime Video, and more. |

| Feature | Detail |
|---------------------|--|
| Special Features | Browser, Built-In Speaker, Flat, Game Mode, Multiple Voice Assistance |
| Included Components | E-Manual, Power Cable (attached), Quick Start Guide, Remote Control Battery (AAA x 2EA), Standard Remote |

7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official LG website. You can also access the full E-Manual directly from your TV's settings menu for more detailed instructions and support resources.