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› LG 43UA82006LA 43-inch 4K Ultra HD Smart webOS LED TV Instruction Manual

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LG 43UA82006LA 4K Ultra HD Smart webOS LED TV Instruction Manual

Model: 43UA82006LA | Brand: LG

INTRODUCTION

This manual provides essential information for the safe and efficient use of your LG 43UA82006LA 4K Ultra HD Smart webOS LED TV. Please read it thoroughly before operating the device and retain it for future reference.

1. SETUP

1.1 Unboxing and Package Contents

Carefully remove all items from the packaging. Ensure all components are present before proceeding with installation.



IN THE BOX



**REMOTE WITH
2 AAA BATTERIES**

Wall Mount & Stand Options

(Provided Free During The Installation Process)

32"–50"

Fixed Wall Mount
Bracket

55" & Above

6-Way Adjustable
Wall Mount Bracket

Note: No stand is provided inside the box; the LG service team will provide one stand during installation. Customers can choose between a tabletop stand or a wall mount stand.

Image 1.1: Contents of the box, including the TV, remote control with 2 AAA batteries, and manual book. Note that the stand is provided during installation by the service team.

1.2 Physical Installation

Your LG TV can be installed on a tabletop using the provided stand or wall-mounted. The service team will assist with installation and provide the appropriate stand/mount.

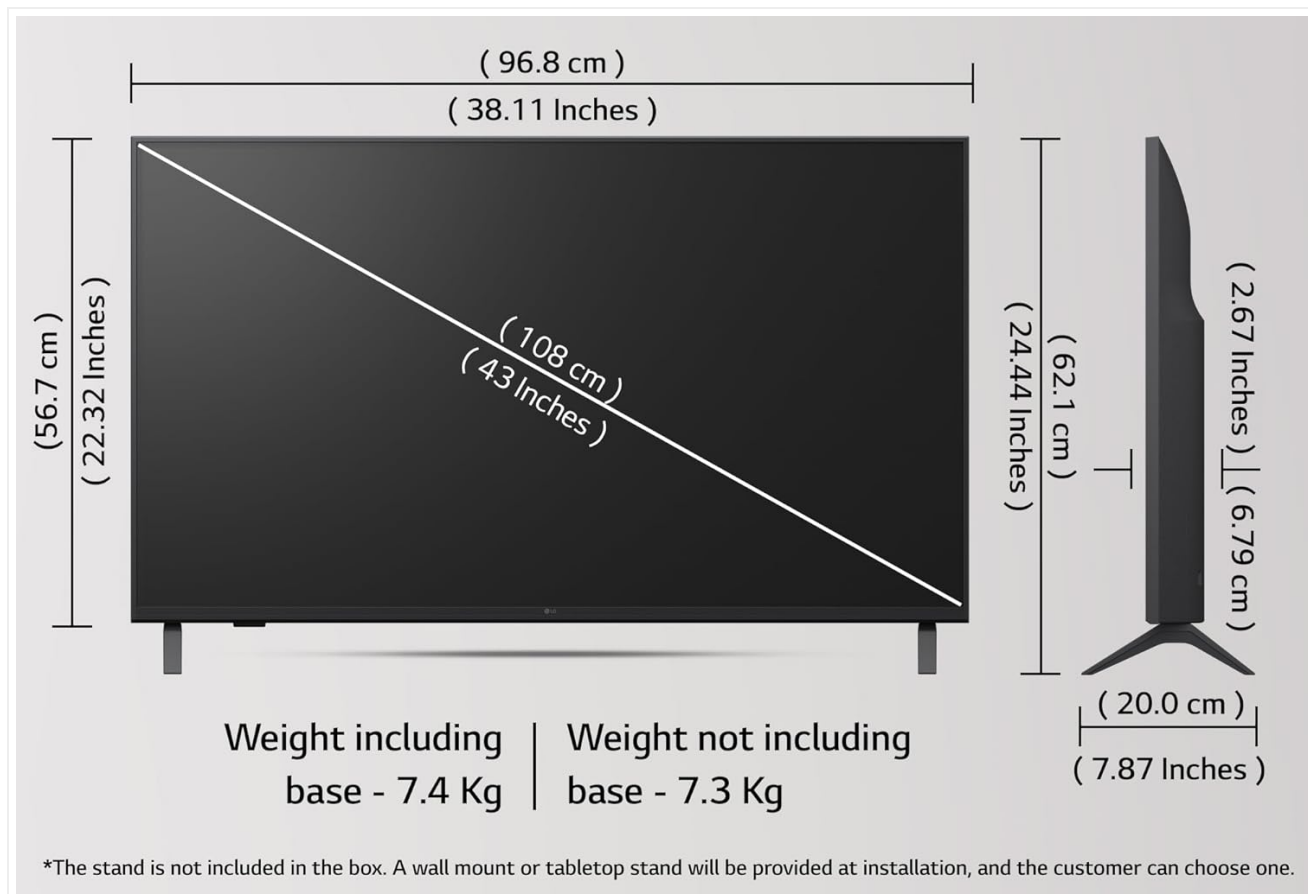


Image 1.2: Product dimensions and weight for planning installation. The 43-inch model weighs 7.4 kg with the base.

1.3 Initial Power-On and Basic Configuration

After connecting the power cable, press the power button on the remote control. Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and complete the initial setup process.

2. OPERATING THE TV

2.1 Remote Control Functions

The included remote control allows you to navigate the TV's features. Familiarize yourself with the button layout for optimal use.

New Remote



Dedicated Source Button

TV / INPUT / MOBILE



SINGLE CLICK ACCESS

ACCESS YOUR FAVORITE PROGRAM WITH A SINGLE CLICK



HOT KEY

DIRECT KEY FOR NETFLIX , PRIME VIDEO , APPS , MOVIES



NAVIGATION KEYS

UP, DOWN, LEFT, RIGHT, ENTER FOR EASY NAVIGATION

This TV does not come with a Magic Remote. You can buy it separately if needed.

Image 2.1: The standard remote control features a dedicated source button, single-click access to favorite programs, hot keys for popular streaming services like Netflix and Prime Video, and navigation keys for menu control.

2.2 Navigating webOS

The webOS home screen provides quick access to apps, input sources, and settings. Use the navigation keys on your remote to browse and select options.



Top Apps

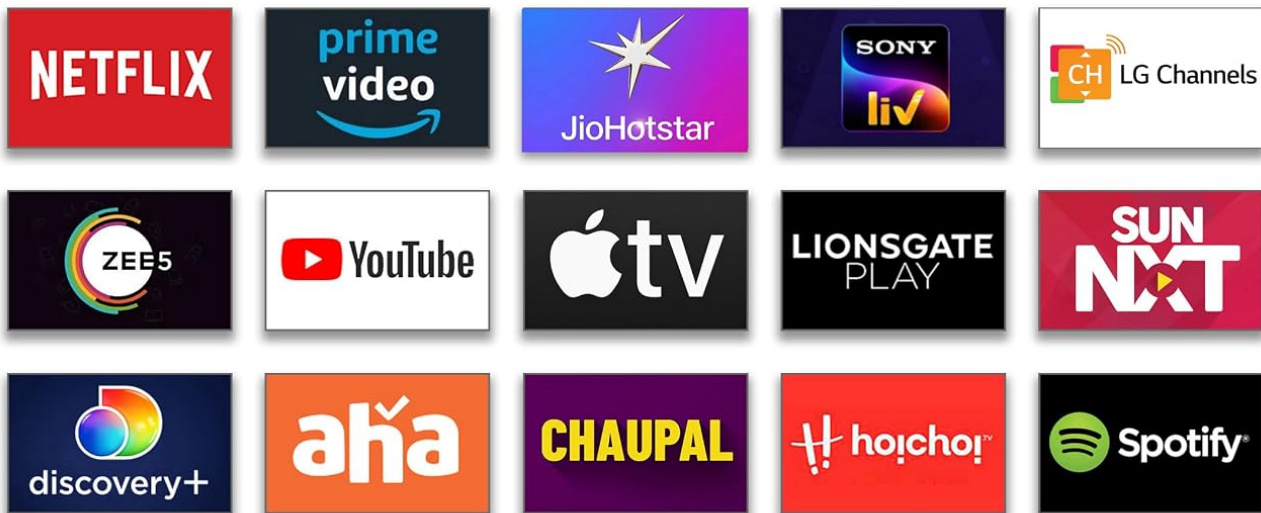


Image 2.2: The webOS interface displaying various applications and input options, categorized for easy access.

2.3 Input Sources and Connectivity

Connect external devices such as set-top boxes, gaming consoles, or Blu-ray players to the available ports. Use the dedicated source button on your remote to switch between inputs.

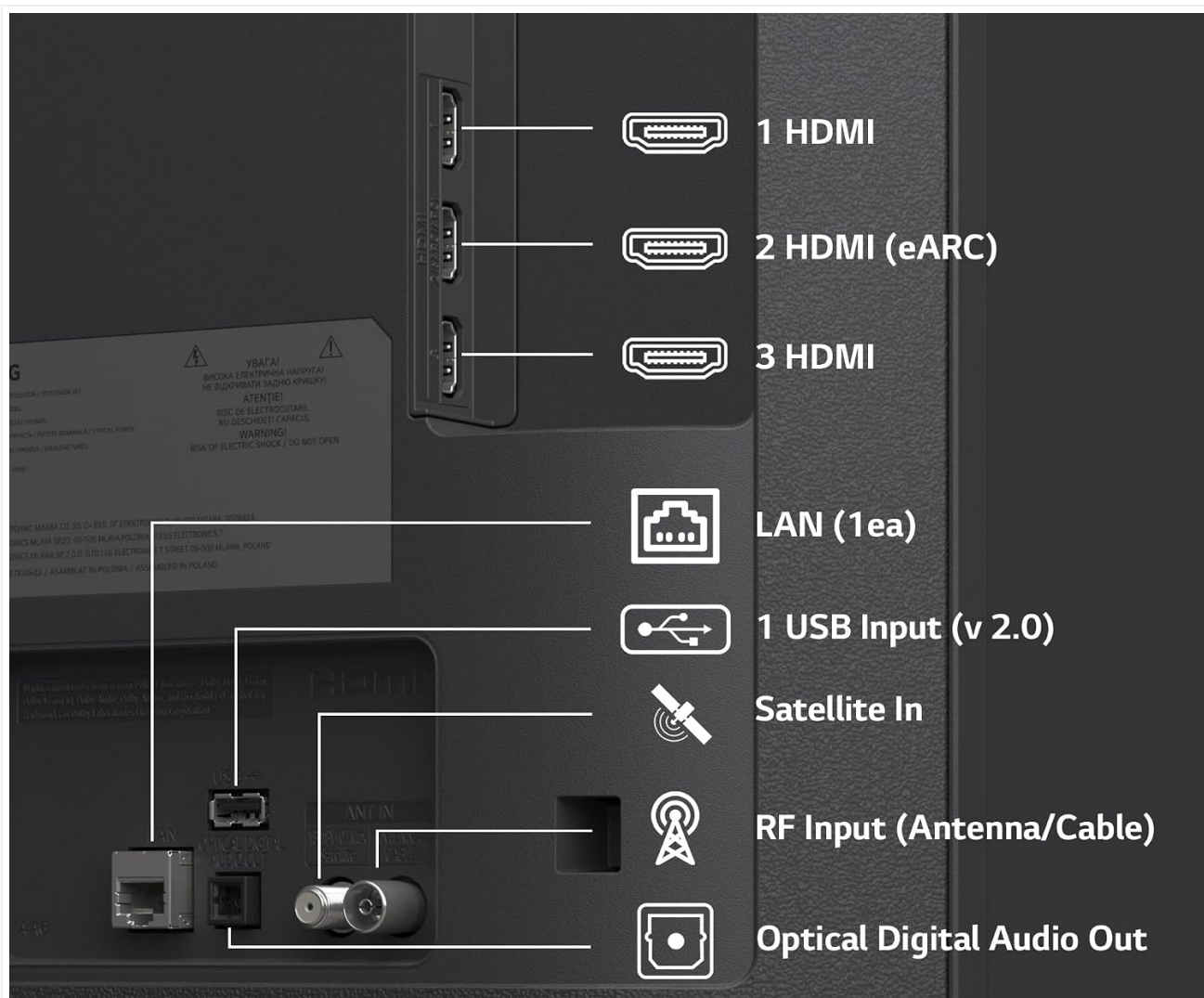


Image 2.3: Rear view of the LG TV showing connectivity ports: 3 HDMI ports (one with eARC), 1 LAN (Ethernet), 1 USB Input (v 2.0), Satellite In, RF Input (Antenna/Cable), and Optical Digital Audio Out.

The TV supports Wi-Fi (built-in) and Bluetooth Connectivity (v 5.0) for wireless connections.

3. KEY FEATURES

3.1 Picture Quality

Experience stunning visuals with the LG 43UA82006LA's advanced display technologies.

Video 3.1: An overview of the LG 4K Ultra HD Display, highlighting its stunning picture quality and vibrant views.

- **4K Ultra HD Display:** Enjoy a resolution of 3840x2160 pixels with a 60 Hz native refresh rate and a 178-degree wide viewing angle.
- **α7 AI Processor 4K Gen8:** This advanced processor intelligently adapts picture and sound in real-time for an ultimate viewing experience.

Video 3.2: Demonstration of the α7 AI Processor 4K Gen8, showcasing its ability to adapt picture and sound intelligently.

- **4K Super Upscaling:** The powerful processor boosts the resolution of lower-quality content to near 4K, enhancing brightness and clarity.

Video 3.3: Visual explanation of 4K Super Upscaling, transforming visuals to higher resolution.

- **HDR10 / HLG:** High Dynamic Range (HDR10) provides vibrant colors and brightness with sharper contrast.

HLG compatibility ensures consistent HDR quality for live broadcasts.

Video 3.4: Illustrates the benefits of HDR10 and HLG for enhanced contrast and color depth.

- **FILMMAKER MODE™:** Enjoy movies as the director intended, preserving original aspect ratios, colors, and frame rates.

Video 3.5: Explains Filmmaker Mode, which ensures cinematic content is displayed authentically.

3.2 Audio Quality

Immerse yourself in rich, clear sound with advanced audio technologies.

- **20 Watts Output:** Powerful audio output for a dynamic sound experience.
- **AI Sound Pro (Virtual 9.1.2 Up-mix):** Experience all-encompassing surround sound with virtual 9.1.2 channels, simulating richness and depth.

Video 3.6: Demonstrates AI Sound Pro, providing virtual 9.1.2 surround sound for an immersive audio experience.

- **Dolby Atmos:** Enjoy a lifelike surround sound experience that moves around you.
- **Clear Voice Pro:** Reduces background noise and emphasizes human voices for perfect clarity in dialogue.

Video 3.7: Highlights Clear Voice Pro, which enhances dialogue clarity by reducing background noise.

- **AI Acoustic Tuning:** Adapts sound based on your room's acoustics and the content you're watching.

Video 3.8: Explains AI Acoustic Tuning, which calibrates sound for your specific room environment.

3.3 Smart TV Features (webOS 25)

The webOS 25 platform offers a smart, safe, and fast browsing experience with annual upgrades through the webOS Re:New Program.

Video 3.9: An overview of webOS, highlighting its smart, safe, and fast browsing experience.

- **AI Magic Remote:** (Note: Magic Remote must be purchased separately to activate all AI features). This remote allows for intuitive control with features like:
 - **AI Search with MS Copilot:** Provides personalized recommendations and extensive search results using the internet.

Video 3.10: Demonstrates AI Search with MS Copilot, simplifying smart queries and providing personalized recommendations.

- **AI Chatbot:** Understands your intent and provides immediate solutions for settings and troubleshooting.

Video 3.11: Shows the AI Chatbot in action, assisting with settings and troubleshooting.

- **AI Concierge:** Analyzes your watch history to recommend personalized content and keywords.

Video 3.12: Demonstrates AI Concierge, offering personalized content picks based on viewing history.

- **AI Voice ID:** Recognizes each user's voice signature and offers personalized recommendations.

Video 3.13: Shows AI Voice ID, allowing tailored experiences for different users.

- **AI Picture Wizard:** Advanced algorithms learn your preferences to create a personalized picture just for you.

Personalized visual from 1.6 billion possibilities with AI Picture Wizard

Advanced algorithms learn your preferences by going through 1.6 billion image possibilities. Based on your selections, your TV creates a personalized picture just for you.



*Reduced or limited content may be shown depending on region and network connectivity.

*Voice ID support may vary by region and country and is available on OLED, QNED, NanoCell, and UHD TVs released from 2024 onwards.

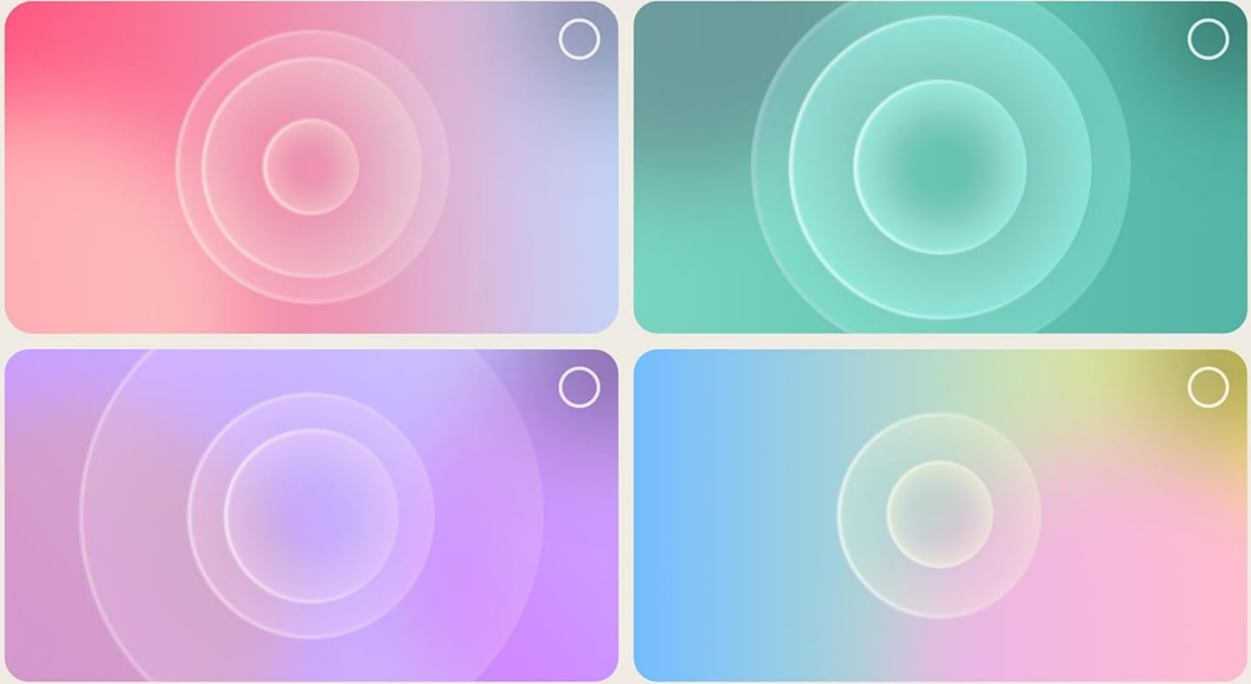
*Voice ID is available for LG Apps, Home, Home Hub, LG Fitness, Sports Alert, Home Office, Music, Games, and PPW.

Image 3.14: AI Picture Wizard allows personalized picture tuning based on user selections.

- **AI Sound Wizard:** Choose the audio you like from a selection of sound clips. From 40 million parameters, AI creates a tailored sound profile tuned to your preferences.

Personalized sound with AI Sound Wizard

Choose the audio you like from a selection of sound clips.
From 40 million parameters, AI creates a tailored
sound profile tuned to your preferences.



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*Voice ID support may vary by region and country and is available on OLED, QNED, NanoCell, and UHD TVs released from 2024 onwards.

*Voice ID is available for LG Apps, Home, Home Hub, LG Fitness, Sports Alert, Home Office, Music, Games, and PPW.

Image 3.15: AI Sound Wizard enables personalized sound tuning by selecting preferred sound clips.

- **OTT Apps:** Access a wide range of streaming services including Prime Video, Netflix, JioHotstar, Sony Liv, Zee5, Apple TV, YouTube, and more.

Video 3.16: Demonstrates the variety of OTT apps available on webOS for endless entertainment choices.

- **LG Channels:** Stream over 100 free LG Channels without payment, subscription, or a set-top box.



STREAM
100+
CHANNELS
FOR
FREE



Dive into a world of entertainment tailored to your unique taste on LG AI TVs.

 **NO
PAYMENT**

 **NO
SUBSCRIPTION**

 **NO SET-TOP
BOX**

*Creative Visualization.

*Channel logos represent some of the channels on LG Channels, not limited to this content

*Product image shown is for representative purpose only. Actual product may vary. Features of the product may vary from model to model.

Image 3.17: The LG Channels interface, offering over 100 free streaming channels.

- **Works with Hey Google / Google Home / Hub:** Integrate with your Google ecosystem for voice control and smart home management.
- **Works with Apple Airplay:** Seamlessly stream content from your Apple devices.
- **Chromecast Built-in:** Cast content directly from your smartphone or tablet.

3.4 Gaming Features

Enhance your gaming experience with features designed for responsiveness and visual quality.

- **ALLM (Auto Low Latency Mode):** Reduces input lag for smoother, more responsive gameplay.
- **VRR (Variable Refresh Rate):** Ensures brilliant refresh rates for tear-free gaming.
- **HGiG Mode:** Delivers high-quality HDR gaming visuals.
- **Game Optimizer & Dashboard:** Make on-the-fly adjustments to game settings for an optimized experience.

Video 3.18: Showcases the gaming features like ALLM, VRR, and Game Optimizer for responsive, lag-free gameplay.

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 (avoid harsh chemicals).
- **Body:** Use a soft, dry cloth to clean the TV's frame and stand.

4.2 Software Updates

Ensure your TV is connected to the internet to receive automatic software updates. Updates provide new features, performance improvements, and security enhancements.

4.3 Energy Saving

The LG 43UA82006LA is designed for energy efficiency, with an annual energy consumption of 156.37 kWh/year (1 Star rating). Utilize the TV's energy-saving settings to further reduce power consumption.

5. TROUBLESHOOTING

If you encounter issues with your TV, refer to the following common solutions or utilize the AI Chatbot feature (if Magic Remote is available) for assistance.

- **No Power:** Check if the power cable is securely connected and the power outlet is functioning.
- **No Picture/Sound:** Verify the correct input source is selected. Check cable connections to external devices.
- **Remote Not Working:** Replace batteries. Ensure no obstructions between the remote and the TV.
- **Network Connection Issues:** Restart your router and TV. Re-enter Wi-Fi password.

6. SPECIFICATIONS

Feature	Description
Model	43UA82006LA
Screen Size	43 Inches (108 cm)
Resolution	4K Ultra HD (3840x2160)
Refresh Rate	60 Hz Native
Viewing Angle	178 Degrees
Processor	α7 AI Processor 4K Gen8
Operating System	webOS 25
Sound Output	20 Watts
RAM	2 GB
ROM	8 GB
HDMI Ports	3 (including 1 eARC)

Feature	Description
USB Ports	1
Wireless Connectivity	Wi-Fi (Built-in), Bluetooth (v 5.0)
Dimensions (LxWxH)	96.8 x 20 x 62.1 cm
Item Weight	7.4 kg
Power Source	AC 240 Volts
Model Year	2025

7. WARRANTY AND SUPPORT

7.1 Warranty Information

Your LG 43UA82006LA TV comes with a **1-Year LG India Standard Warranty** on the product from the date of purchase. The remote control has a 1-year standard warranty (for tech defects only). Warranty claims can be processed using your Amazon e-invoice.

7.2 Contact Information

For service and support, please contact LG Electronics India Pvt. Ltd.:

- **E-Mail:** serviceindia@lge.com
- **TEL:** 08069379999
- **WhatsApp:** 9711709999
- **SMS:** 5757554

Additional user manual content and product details can be accessed from the official LG website.