LG 42LB5600

LG 42LB5600 42-Inch TV User Manual

Model: 42LB5600

Introduction

This manual provides essential information for the safe and efficient use of your LG 42LB5600 42-inch 1080p 60Hz LED HDTV. Please read this manual thoroughly before operating your television and retain it for future reference. The LG 42LB5600 delivers a clear 1080p picture with LED backlighting and includes energy-saving features.

Safety Information

Always follow basic safety precautions when using this product to reduce the risk of fire, electric shock, or injury to persons. Keep these instructions in mind:

- Do not block ventilation openings. Ensure adequate space around the television for proper airflow.
- Do not place the television near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

What's in the Box

Upon unpacking your LG 42LB5600 TV, please verify that all components are present and undamaged:

- LG 42LB5600 42-Inch TV Unit
- TV Stand (with necessary screws)
- Remote Control (requires AA batteries, not included)
- Power Cord
- User Manual (this document)



Image: Front view of the LG 42LB5600 42-inch TV, showcasing its slim bezel and display.

Setup

1. Stand Assembly

To attach the stand to your LG 42LB5600 TV:

1. Carefully place the TV screen-down on a soft, flat surface to prevent damage.
2. Align the stand base with the mounting holes on the bottom of the TV.
3. Secure the stand using the provided screws. Ensure the stand is firmly attached before proceeding.



Image: The LG 42LB5600 TV mounted on its included stand, viewed from the front.

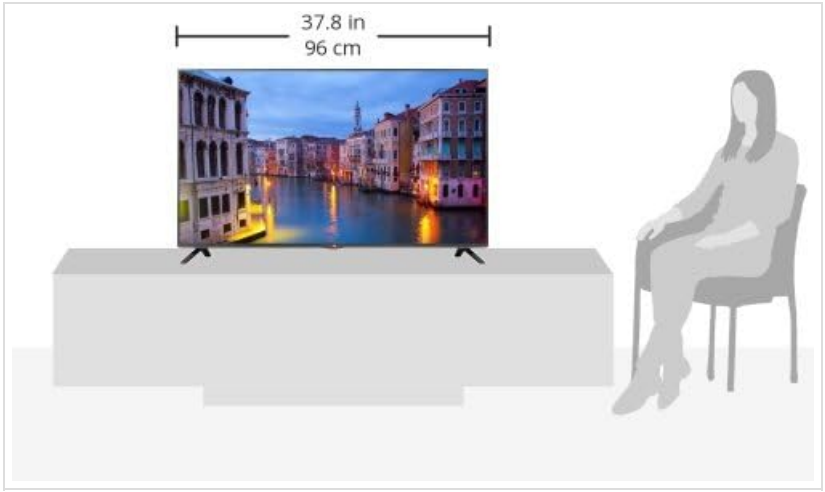


Image: Diagram showing the dimensions of the LG 42LB5600 TV, including its width of 37.8 inches (96 cm).

2. Wall Mounting (Optional)

If you choose to wall mount your TV, ensure you use a VESA-compliant wall mount (400 x 400 mm) and follow the instructions provided with the wall mount kit. Remove the stand before wall mounting.

3. Connecting External Devices

Your LG 42LB5600 TV offers various input ports for connecting external devices such as Blu-ray players, game consoles, and cable/satellite boxes.

- **HDMI Ports (2):** For high-definition audio and video. Connect your HDMI-enabled devices here.
- **USB Port (1):** For connecting USB storage devices to view photos or play media.
- **Component Input (1):** For connecting devices using YPbPr video and L/R audio cables.
- **Composite Input (1, shared):** For connecting older devices using RCA video and L/R audio cables. This input may share connections with the Component input.
- **Digital Audio Out (1):** For connecting to an external audio system with digital audio input.



Image: Rear view of the LG 42LB5600 TV, showing the various input and output ports for connecting external devices.

4. Power Connection

After connecting all desired devices, plug the power cord into the TV's power inlet and then into a wall outlet (110 VAC, 60 Hz).

Operating Instructions

1. Initial Power On

Press the Power button on the TV or the remote control. The TV will display the LG logo and then proceed to the initial setup wizard (if it's the first time powering on or after a factory reset).

2. Remote Control

The TV is operated primarily using the supplied remote control. Insert two AA batteries (not included) into the remote control, observing the correct polarity.

- **Power Button:** Turns the TV on or off.
- **Volume Up/Down:** Adjusts the sound level.
- **Channel Up/Down:** Changes TV channels.
- **Input/Source Button:** Cycles through available input sources (HDMI1, HDMI2, USB, Component, Composite).
- **Menu Button:** Accesses the TV's main settings menu.
- **Navigation Buttons (Up/Down/Left/Right) and OK:** Used to navigate menus and confirm selections.

3. Selecting an Input Source

Press the **Input** or **Source** button on your remote control to display the list of available input sources. Use the navigation buttons to select your desired source (e.g., HDMI 1 for a Blu-ray player) and press **OK**.

4. Picture and Sound Settings

Access the TV's menu to adjust picture settings (e.g., brightness, contrast, color, backlight) and sound settings (e.g., sound mode, balance). Refer to the on-screen menu for detailed options.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your LG 42LB5600 TV.

- **Cleaning the Screen:** Gently wipe the screen with a soft, dry, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner. Do not spray cleaner directly onto the screen.
- **Cleaning the Cabinet:** Use a soft, dry cloth to wipe the TV cabinet. Avoid using abrasive cleaners or solvents.
- **Ventilation:** Ensure that the ventilation openings on the back of the TV are not blocked. Dust accumulation can be removed with a soft brush or vacuum cleaner.
- **Power Cord:** Periodically check the power cord for any signs of damage. If damaged, discontinue use and contact qualified service personnel.

Troubleshooting

Before contacting service, refer to the following common issues and solutions:

Problem	Possible Cause / Solution
No power	Ensure the power cord is securely plugged into both the TV and the wall outlet. Check if the wall outlet is functioning by plugging in another device. Press the power button on the TV itself, not just the remote.
No picture, but sound is present	Verify the correct input source is selected (e.g., HDMI 1, Component). Check the cable connections between the TV and the external device. Ensure the external device is powered on and functioning correctly.
No sound, but picture is present	Increase the volume on the TV and the external device. Check if the TV is muted. Verify audio cable connections.
Remote control not working	Replace the batteries with new AA batteries, ensuring correct polarity. Ensure there are no obstructions between the remote and the TV's remote sensor.

Specifications

Feature	Detail
Model Name	42LB5600
Screen Size	42 Inches
Display Technology	LED (Direct LED Backlight)
Resolution	1080p (Full HD)
Refresh Rate	60 Hz
Motion Clarity Index	120
Aspect Ratio	1.77:1
Contrast Ratio	5,000,000:1
Response Time	999 Milliseconds
Product Dimensions (with stand)	37.8" W x 24.0" H x 8.6" D
Product Dimensions (without stand)	37.8" W x 22.3" H x 2.2" D
Item Weight	20.9 Pounds
Color	BLACK GREY
HDMI Inputs	2
USB Ports	1
Component Video Inputs	1
Composite Video Inputs	1 (Shared)
Digital Audio Out	1
Speaker Description	Basic Built-in Speakers
Number of Audio Channels	2.1
Power Supply	110 VAC, 60 Hz
VESA Mount Standard	400 x 400 mm
Tuner Type	ATSC
Control Method	Remote Control
Remote Required Battery Size	AA
Model Year	2014

Warranty and Support

Your LG 42LB5600 TV comes with a**Limited Warranty**. Specific terms and conditions of the warranty are typically provided with your purchase documentation or can be found on the official LG website. Please retain your proof of purchase for warranty claims.

While the product is sold as-is, it can be returned within a week of receipt if there are any issues. Additional fees may apply for overnight shipping if chosen during purchase.

For technical support, service inquiries, or to obtain replacement parts, please visit the official LG support website or contact LG customer service directly. You can find contact information on the LG website: www.lg.com/us/support

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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.

Submit question