LG T80V4OB1S

LG 8 Kg 5 Star Smart Inverter Top Load Washing Machine

Model: T80V4OB1S

Brand: LG

Introduction

This manual provides essential information for the safe and efficient operation of your LG 8 Kg 5 Star Smart Inverter Top Load Washing Machine (Model T80V4OB1S). Please read this manual thoroughly before using the appliance and retain it for future reference. This washing machine features Smart Inverter Technology, an in-built heater, Turbowash, and Wi-Fi connectivity for enhanced performance and convenience.

Important Safety Instructions

To reduce the risk of fire, electric shock, or injury when using your appliance, follow basic precautions, including the following:

- Read all instructions before using the appliance.
- Do not wash articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances.
- Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- Do not reach into the appliance if the tub or agitator is moving.
- Do not install or store this appliance where it will be exposed to the weather or freezing temperatures.
- Do not tamper with controls.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.
- Always disconnect the appliance from the power supply before cleaning or performing any maintenance.
- Ensure proper grounding.
- Keep the area around the appliance clear of flammable materials.
- The appliance is equipped with a Child Lock feature to prevent accidental operation by children.

Product Overview and Key Features

The LG T80V4OB1S is an 8 Kg fully-automatic top load washing machine designed for efficient and thorough cleaning. It incorporates several advanced technologies to optimize performance and user convenience.

Smart Inverter Technology

This technology adjusts energy consumption based on the required power, leading to significant energy savings (up to 36%). The Smart Inverter Motor is waterproof, durable, and operates with reduced noise and vibration.



Image: Illustration of the Smart Inverter Motor, highlighting its energy-saving capabilities compared to conventional motors.





Image: Front view of the LG 8 Kg Smart Inverter Top Load Washing Machine, showcasing its design and energy rating sticker.

TurboDrum™

The TurboDrum feature ensures a powerful wash by rotating the drum and pulsator in opposite directions. This creates strong water streams that effectively remove tough dirt from clothes.



Image: Diagram illustrating the TurboDrum mechanism with rotating drum and pulsator for enhanced washing.

Jet Spray+

This built-in feature uses powerful water sprays to wash off dirt and excess detergent from clothes during the rinse cycle, eliminating the need for manual scrubbing.



Image: Visual representation of the Jet Spray+ function, showing water jets cleaning clothes inside the drum.

In-built Heater (Steam Wash)

The integrated heater allows for steam wash cycles, which are effective in removing allergens and bacteria from clothes, particularly useful for baby clothes and soft toys.



Image: Cutaway view of the washing machine drum with an in-built heater, illustrating the steam wash function for allergy removal.

LG ThinQ with Wi-Fi

Control and monitor your washing machine remotely using the LG ThinQ app on your smartphone. This feature enhances convenience by allowing you to start, stop, or adjust cycles from anywhere.



Image: A smartphone displaying the LG ThinQ app interface, demonstrating remote control of the washing machine via Wi-Fi.

Smart Diagnosis™

In case of an operational issue, the Smart Diagnosis™ feature helps diagnose and troubleshoot mechanical problems. You can use the LG ThinQ app or contact the service center for quick solutions, reducing the need for unnecessary service visits.



Image: A smartphone displaying the Smart Diagnosis app, indicating a diagnostic process for the washing machine.

Other Features:

- **Capacity:** 8 Kg, suitable for medium-sized families (3 to 5 members).
- **Drum Material:** Stainless Steel for durability.
- **Pulsator Type:** Punch +3 Pulsator.
- **Door Type:** Black Tempered Glass with Soft Closing & Wide Diamond Glass Door for safety and convenience.
- **Spin Speed:** 740 RPM for faster drying.
- **Auto Water Level:** Automatically adjusts water level based on load.
- **Lint Filter:** Collects lint during wash cycles.
- **Child Lock:** Prevents accidental operation.
- **Auto Restart:** Resumes operation after power interruption.
- **Standby Power Save:** Reduces energy consumption when not in use.

Setup and Installation

Proper installation is crucial for the optimal performance and longevity of your washing machine. It is recommended to have the appliance installed by a qualified technician.

Unpacking and Placement:

- Carefully remove all packaging materials.
- Place the washing machine on a firm, level surface. Adjust the leveling feet to ensure stability.
- Ensure there is adequate space around the machine for ventilation and access.

Water Connection:

- Connect the cold water inlet hose to the water tap and the corresponding inlet on the washing machine.
- Ensure the water pressure is between 50 and 800 kPa.
- Securely attach the drain hose to a suitable drain outlet, ensuring it is not kinked or blocked.

Power Connection:

- Plug the power cord into a grounded electrical outlet.
- Verify the voltage matches the appliance's requirements (230 Volts).



Image: Rear view of the LG washing machine, showing connections for water supply, drain hose, and power cord. Also highlights included accessories like water supply hose, drain hose, snap ring, and anti-rat cover.

Operating Instructions

Familiarize yourself with the control panel and available wash programs for optimal use.

Control Panel Overview:



Image: Close-up of the washing machine's control panel, showing the power button, program selection, water level, process, steam, and start/pause buttons, along with the LED display.

1. **Power Button:** Press to turn the appliance on or off.
2. **Program Button:** Select desired wash program.
3. **Extra Options and Functions:** Access additional settings.
4. **Start/Pause Button:** Begin or pause the wash cycle.
5. **LED Display:** Shows current settings and cycle status.
6. **Program Display:** Indicates the selected wash program.

Wash Programs:

The machine offers 8 wash programs to suit various fabric types and cleaning needs:

- **Normal:** For everyday laundry.
- **Stain Clean:** Designed to treat stubborn stains at specific temperatures.
- **TurboWash:** Provides powerful washing with time-saving benefits.

- **Tub Clean (Descaling):** For cleaning the inside of the drum.
- **Gentle (Wool/Saree):** For delicate items.
- **Quick Wash:** For lightly soiled clothes requiring a fast cycle.
- **Hard Water:** Optimized for washing in hard water conditions.
- **Downloaded:** Allows downloading new and special wash programs via the LG ThinQ app.
- **Spin Only:** For draining water and spinning clothes without a wash cycle.

Using the LG ThinQ App:

- Download the LG ThinQ app on your smartphone.
- Press and hold the Wi-Fi button on the control panel for 3 seconds to initiate connection.
- Follow the app instructions to connect your washing machine and access remote control features, including remote start and downloaded programs.

Your browser does not support the video tag.

Video: Demonstration of the LG washing machine's control panel and various wash programs. This video shows the user interface and how to select different settings.

Maintenance and Care

Regular maintenance ensures the longevity and efficient operation of your washing machine.

Cleaning the Tub:

- Use the "Tub Clean" program regularly to prevent mold and detergent residue buildup.
- Follow the instructions for adding a tub cleaner if recommended.

Cleaning the Lint Filter:

- Locate the lint filter inside the drum.
- Remove and clean the filter after every few washes to maintain optimal performance.
- Rinse the filter under running water to remove collected lint and debris.
- Reinsert the clean filter securely.

Exterior Cleaning:

- Wipe the exterior surfaces with a soft, damp cloth.
- Avoid using harsh chemicals or abrasive cleaners.

Troubleshooting Guide

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

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Machine does not start	Power cord unplugged, door not closed properly, power outage.	Check power connection, ensure door is fully closed, check household circuit breaker.
Water not filling	Water tap turned off, inlet hose kinked, water pressure too low.	Open water tap, straighten hose, check water supply pressure.
Machine is noisy or vibrates excessively	Machine not level, transport bolts not removed, unbalanced load.	Adjust leveling feet, ensure transport bolts are removed (if applicable), redistribute laundry evenly.
Clothes are not clean	Overloading, insufficient detergent, incorrect program selection.	Reduce load size, use appropriate amount of detergent, select suitable wash program.
Error code displayed	Specific mechanical or operational issue.	Use the Smart Diagnosis™ feature via the LG ThinQ app or contact LG customer service with the error code.

For more detailed troubleshooting, refer to the LG ThinQ app's Smart Diagnosis™ feature or contact LG customer support.

Technical Specifications

Feature	Detail
Brand	LG
Model Number	T80V4OB1S
Capacity	8 Kilograms
Product Dimensions (D x W x H)	56D x 54W x 92.5H Centimeters
Item Weight	31.5 Kilograms
Access Location	Top Load
Operation Mode	Fully Automatic
Special Features	Child Lock, Inbuilt Heater, Inverter, LED Display, Smart Connectivity
Energy Star Rating	5 Star
Voltage	230 Volts
Material Type	Stainless Steel (Drum)
Inlet Minimum Pressure	50 Kilopascal
Wash Programs	Normal, Stain Clean, TurboWash, Tub Clean, Gentle (Wool/Saree), Quick Wash, Hard Water, Downloaded

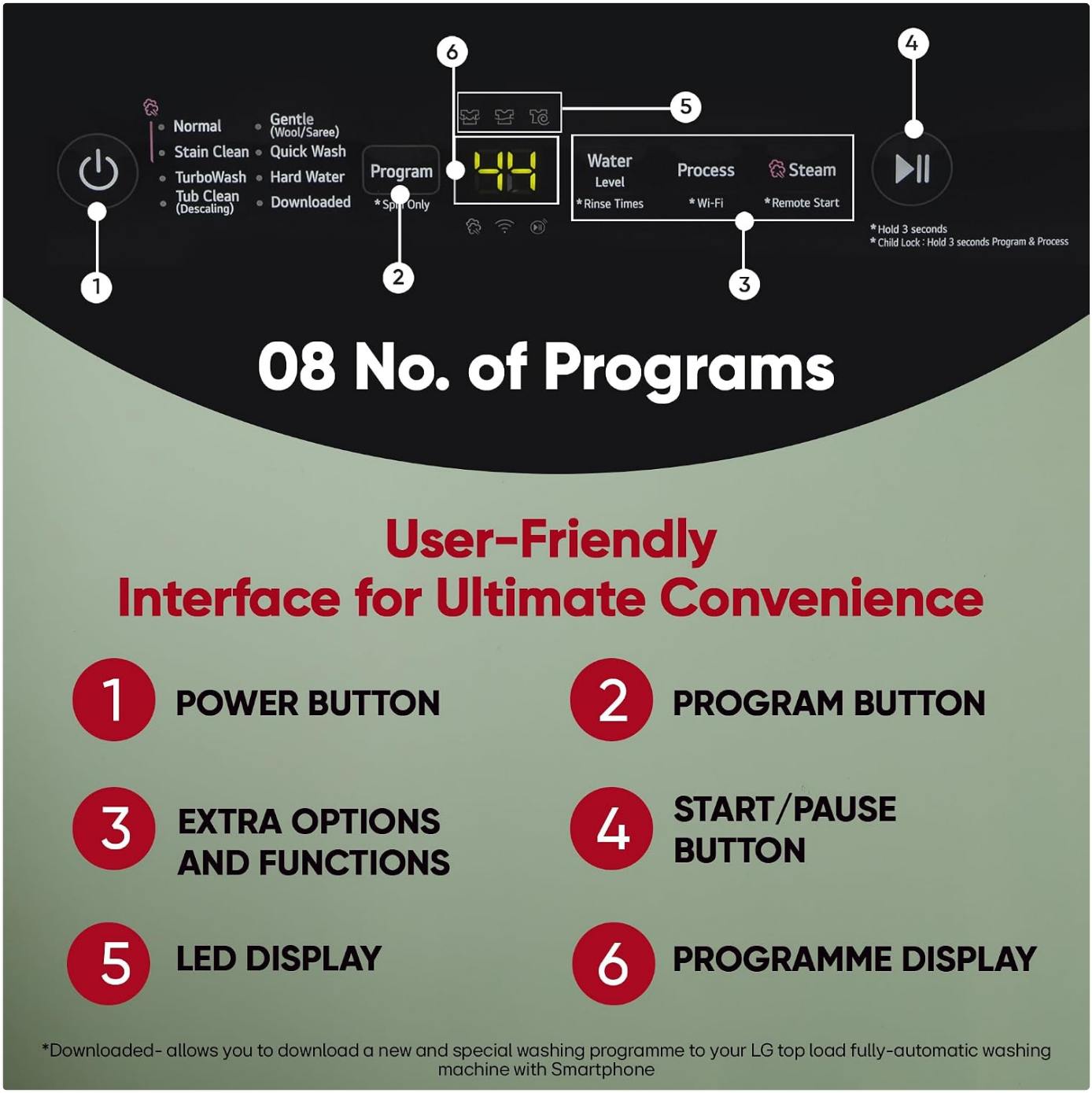


Image: The LG washing machine with its dimensions (56D x 54W x 92.5H cm) and the 5-star energy consumption guide label.

Warranty and Customer Support

Your LG washing machine comes with a comprehensive warranty and dedicated customer support.

- **Warranty:** 2 years comprehensive warranty on the product and 10 years on the motor. Terms and conditions apply.
- **Claiming Warranty:** The brand warranty can be availed using your Amazon invoice. The user manual can also be accessed from the LG brand website.
- **Customer Support:** For queries or assistance, contact LG customer service.
    - **Telephone:** 08069379999
    - **WhatsApp:** 9711709999
    - **Email:** serviceindia@lge.com

When contacting support, please provide the product's model name (T80V4OB1S) and seller's details from your invoice. The service center will schedule a convenient slot for service.

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.

Name

Anonymous

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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