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LG T6516TDPV01

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Model: T6516TDPV01

1. INTRODUCTION

Thank you for purchasing the LG T6516TDPV01 7KG Top Load Full-Automatic Washing Machine. This manual provides essential information for the safe and efficient operation, installation, maintenance, and troubleshooting of your appliance. Please read this manual thoroughly before using the washing machine and keep it for future reference.

2. SAFETY INSTRUCTIONS

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

- 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, as they emit vapors that could ignite or explode.
- 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 this manual 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 attempting any service.
- Ensure the appliance is properly grounded.

3. PRODUCT OVERVIEW



Front view of the LG T6516TDPV01 7KG Top Load Full-Automatic Washing Machine. It is white with a dark grey transparent lid and a control panel at the front top. The control panel features a digital display and various push buttons for program selection and settings.

The LG T6516TDPV01 is a 7KG capacity, full-automatic top-loading washing machine designed for efficient and convenient laundry care. Key features include:

- **7 kg Capacity:** Suitable for medium-sized households.
- **Full-Automatic Operation:** Simplifies the washing process from start to finish.
- **Direct Drive Motor:** Enhances durability and reduces noise.
- **Stainless Steel Drum:** Durable and gentle on clothes.
- **Push Button Controls:** Easy program selection and setting adjustments.
- **Water Control System:** Optimizes water usage.

4. SETUP AND INSTALLATION

4.1 Unpacking

Carefully remove all packaging materials, including the base packaging and any protective films. Ensure no parts are left inside the drum.

4.2 Location Requirements

- Place the washing machine on a firm, level surface to minimize vibration and noise during operation.
- Ensure adequate space around the machine for ventilation and maintenance.
- Avoid direct sunlight or areas exposed to freezing temperatures.
- The location must have access to a cold water supply, a drain, and a grounded electrical outlet.

4.3 Connecting Water Hoses

1. Connect the cold water inlet hose to the cold water tap and the corresponding inlet on the back of the washing machine.
2. Tighten all connections securely to prevent leaks. Do not overtighten.

4.4 Connecting Drain Hose

Position the drain hose into a standpipe or over the edge of a sink. Ensure the hose is securely fixed to prevent it from dislodging during the drain cycle. The drain hose should not be extended beyond the recommended length.

4.5 Leveling the Machine

Use a spirit level to check if the machine is perfectly level. Adjust the leveling feet at the bottom of the machine by turning them clockwise or counter-clockwise until the machine is stable and level. Lock the nuts on the leveling feet to secure them.

4.6 Power Connection

Plug the power cord into a grounded electrical outlet. Do not use extension cords or adapters.

5. OPERATING INSTRUCTIONS

5.1 Preparing Laundry

- Sort laundry by fabric type, color, and degree of soiling.
- Check garment care labels for specific washing instructions.
- Empty pockets and close zippers or hooks to prevent damage.

5.2 Loading Laundry

Open the lid and load items loosely into the drum. Do not overload the machine; ensure there is enough space for clothes to move freely during the wash cycle. For optimal results, load items evenly around the agitator.

5.3 Adding Detergent and Softener

Add the appropriate amount of detergent to the detergent dispenser. If using fabric softener, add it to the designated softener compartment. Refer to detergent packaging for recommended amounts based on load size and water hardness.

5.4 Selecting a Wash Program

Close the lid. Turn on the washing machine. Use the control panel buttons to select the desired wash program. Common programs may include:

- **Normal:** For everyday cottons and mixed fabrics.
- **Delicate:** For fragile items requiring gentle care.
- **Quick Wash:** For lightly soiled items needing a fast cycle.
- **Heavy Duty:** For heavily soiled or sturdy items.

5.5 Adjusting Settings

Depending on the selected program, you may be able to adjust settings such as water level, wash temperature, and spin speed using the control panel buttons. The LED display will show the current selections.

5.6 Starting and Pausing a Cycle

Press the **Start/Pause** button to begin the wash cycle. To pause the cycle, press the **Start/Pause** button again. Press it once more to resume.

5.7 End of Cycle

The machine will signal when the cycle is complete. Remove laundry promptly to prevent wrinkles and odors. Turn off the machine and close the water tap.

6. MAINTENANCE AND CLEANING

6.1 Cleaning the Detergent Dispenser

Regularly clean the detergent and softener dispensers to prevent residue buildup. Remove the dispenser drawer, rinse it under warm water, and use a brush to remove any stubborn deposits. Dry thoroughly before reinserting.

6.2 Cleaning the Lint Filter

Locate the lint filter (usually inside the drum or near the top rim). Remove it, clean out any accumulated lint and debris, rinse under water, and reinsert securely.

6.3 Cleaning the Exterior

Wipe the exterior surfaces of the washing machine with a soft, damp cloth. Do not use abrasive cleaners or solvents that could damage the finish.

6.4 Cleaning the Drum

Periodically run a "Tub Clean" cycle (if available) or a hot wash cycle with no laundry and a washing machine cleaner or a cup of white vinegar to remove detergent residue and odors.

6.5 Care for the Lid

After each wash, leave the lid slightly ajar to allow the drum to air dry and prevent mildew growth.

7. TROUBLESHOOTING

Before contacting service, review the following common issues and their solutions:

Problem	Possible Cause	Solution
Machine does not start	Power cord unplugged; Lid not closed properly; Power outage.	Check power connection; Ensure lid is fully closed; Check household circuit breaker.
No water filling	Water tap closed; Water inlet hose kinked; Water supply cut off.	Open water tap; Straighten hose; Check water supply.
Water not draining	Drain hose kinked or blocked; Drain pump filter clogged.	Check and clear drain hose; Clean drain pump filter.
Excessive vibration/noise	Machine not level; Load unbalanced; Shipping bolts not removed.	Level the machine; Redistribute laundry; Ensure shipping bolts are removed (if applicable).

If the problem persists after attempting these solutions, please contact LG customer service.

8. SPECIFICATIONS

Model	T6516TDPV01
Brand	LG
Type	Top Load, Full-Automatic
Capacity	7 Kilograms
Drum Material	Stainless Steel
Controls	Push Button
Color	White
Height	85 cm
Width	54 cm
Depth	54 cm
Power Supply	Refer to product label for specific voltage/frequency

9. WARRANTY AND SUPPORT

This LG washing machine comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including coverage period and service procedures. For technical assistance, spare parts, or to schedule a service appointment, please contact LG customer support in your region. You can typically find contact information on the LG official website or on your warranty documentation.

Please retain your proof of purchase for warranty claims.