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# LG Washing Machine

USER GUIDE

## **Purpose of the guide**

This user guide helps users understand, operate, and maintain the washing machine safely and effectively. It provides clear instructions on using wash programs, handling laundry properly, and following care guidelines to achieve the best washing results.

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# About

LG washing machines are made to wash clothes easily and safely. They have different wash programs for different types of clothes. The machine cleans clothes well while taking care of the fabric. It is easy to use with simple controls. LG washing machines are strong, save energy, and last long.

## Product Description

All the main parts of the washing machine are briefly explained below.



Figure 1

- 1 – Detergent drawer or Detergent box
- 2 – Control panel or Control knob
- 3 – Function buttons
- 4 – Door and Drum

## Detergent Box

Detergent box is also called detergent drawer. It is used to add washing liquid and fabric softener. It is located at the upper left corner of the washing machine. You need to pull the detergent drawer to add washing liquids.



Figure 2

The detergent box is divided into three compartments.

#### Compartments:

1. **Prewash compartment (Symbol I):** You can add detergent for the pre-wash cycle.
2. **Main wash compartment (Symbol II):** You can add detergent for the main wash. It is mostly used in all wash modes.
3. **Fabric softener compartment (Flower symbol):** You can add any fabric softener or conditioner.

*Note: Don't open the detergent drawer while the washing machine is running.*

## Control Panel

Control panel or control knob has many wash programs. You can change wash programs using control knob. Turn the control knob to know the wash cycle timings. Wash timing displays in display panel.



Figure 3

There are two control knobs.

#### Control knobs:

1. **Wash programs:** Turn the **Program** knob to set programmes.
2. **Spin speed:** Turn the **Spin Speed** knob to set speed of washing.

## Function Buttons

There are four buttons available.

### Function buttons:

1. **Start/ Pause:** Use this button to start the selected wash cycle and pause the program temporarily in middle of the wash cycle.
2. **Extra rinse:** Use this button to add an extra rinse cycle.
3. **Pre wash:** Use this button to add pre wash cycle.
4. **Delay start:** Use this button to delay the start of the wash cycle.

## Door and Drum

Drums holds and wash the clothes through controlled rotation during the selected wash cycles. The door provides safe operation during wash cycle.

*Note: During wash cycles the door automatically locks after closing the door and release lock after wash cycle.*

## Wash Programs

Wash programs are washing cycles designed to clean different types of fabrics using the appropriate drum movement, water level, temperature, and spin speed. Selecting the correct wash program helps you to protect clothes and improves cleaning performance.

## Synthetics

You can use this program for synthetic and blended fabrics (polyester, nylon, mixed materials) clothes. It has different water temperature settings.

### Water temperature settings:

- **Cold:** Uses cold water to wash.
- **40°:** Uses warm water and suitable for every day.
- **60°:** Uses hot water and suitable for heavily uncleansed clothes.

## Cotton

You can this program for cotton clothes and linen fabrics (towels, bedsheets). It has different water temperature settings.

### **Water temperature settings:**

- **Cold:** Uses cold water to wash.
- **40°:** Uses warm water and suitable for every day.
- **60°:** Uses hot water and suitable for heavily uncleaned clothes.
- **90°:** Deep cleaning and hygiene wash.

## **Eco**

Eco (Economy) is a wash program to reduce electricity and water consumption while it still providing effective cleaning for normally uncleaned clothes. It has different water temperature settings.

### **Water temperature settings:**

- **Cold:** Uses cold water to wash.
- **40°:** Uses warm water and suitable for every day.
- **60°:** Uses hot water and suitable for heavily uncleaned clothes.

## **Quick 30°**

You can use this program for short wash cycle. It uses 30°C for wash cycle.

## **Cradle Wash 30°**

You can this program for extra gentle wash. It uses 30°C for wash cycle.

## **Woollens 30°**

You can this program for wool and wool-blend fabrics. It uses 30°C for wash cycle.

## **Mixed 40°**

You can use this program for mixed fabrics loads. It uses 30°C for wash cycle.

## **Rin + Spin**

Rinse + Spin is a wash program used to rinse clothes and remove water, without doing a full wash.

## **Spin only**

You can use this program for only spin cycle. It removes only excess water from clothes.

## **Spin Speed**

Spin speed controls how fast the drum rotates during the spin cycle. Higher spin speeds remove more water from clothes, while lower speeds are gentler on fabrics. It has 5 modes.

### **Modes:**

- **High:** Drum rotates at high speed. Removes maximum amount of water.
- **Medium:** Drum rotates moderate. Balances water removal.
- **Low:** Drum rotates slow. Removes less water.
- **Rinse Hold:** Stops the machine after the rinse cycle. Clothes remain soaked in water.
- **No spiral (Spiral Symbol):** Skips the spin cycle completely. Clothes remain fully wet.

## **Operating the Washing Machine**

Start using washing machine according to your dress type.

1. Load clothes inside drum and close door
2. Open detergent box, add detergent and fabric softener and close detergent box
3. Select **Wash Program** and **Spin Speed**
4. Press the **Start** button

*Note: Don't try to open door during wash cycle*

# **Guidelines**

You need to take care of detergent usage and load capacity.

## **Detergent usage guidelines**

Using the correct detergent improves cleaning and protects the machine.

- Use detergent suitable for front-load machines
- Follow the recommended detergent quantity
- Use less detergent for lightly uncleansed clothes
- Use liquid detergent for quick or low-temperature washes
- Do not overload the detergent drawer

## **Load Capacity Guidelines**

Correct loading ensures effective washing and protects the machine.

- Do not overload the washing machine
- Leave enough space for clothes to move freely
- For bulky items (blankets, towels), reduce load size
- Wash small loads using Quick or Eco programs
- Balance the load evenly inside the drum

## **Do's**

- Do sort clothes by colour, fabric type, and soil level
- Do check garment care labels before washing
- Do use the recommended detergent and correct quantity
- Do load clothes evenly in the drum
- Do select the appropriate wash program for the fabric
- Do clean the detergent drawer and filter regularly
- Do keep the washing machine door slightly open after use to avoid odor
- Do use low-temperature washes for delicate and lightly soiled clothes

## **Don'ts**

- Don't overload the washing machine
- Don't wash dry-clean-only clothes in the machine
- Don't use excess detergent
- Don't mix white and dark-coloured clothes
- Don't wash items with sharp objects
- Don't use bleach unless the fabric care label allows it
- Don't open the door forcefully during operation
- Don't place the machine in wet or unstable areas