



OWNER'S MANUAL

WASHING MACHINE



Before beginning installation, read these instructions carefully. This will simplify installation and ensure that the product is installed correctly and safely. Leave these instructions near the product after installation for future reference.

AU ENGLISH

WV5-1275W



MFL71445942
Rev.01_091019

www.lg.com

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This manual may contain images or content different from the model you purchased.

This manual is subject to revision by the manufacturer.

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READ ALL INSTRUCTIONS BEFORE USE

The following safety guidelines are intended to prevent unforeseen risks or damage from unsafe or incorrect operation of the appliance.

The guidelines are separated into 'WARNING' and 'CAUTION' as described below.

Safety Messages



This symbol is displayed to indicate matters and operations that can cause risk. Read the part with this symbol carefully and follow the instructions in order to avoid risk.



WARNING

This indicates that the failure to follow the instructions can cause serious injury or death.



CAUTION

This indicates that the failure to follow the instructions can cause the minor injury or damage to the product.

WARNING



WARNING

To reduce the risk of explosion, fire, death, electric shock, injury or scalding to persons when using this product, follow basic precautions, including the following:

Technical Safety

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Use a new hose or hose-set supplied with the appliance. Reusing old hoses can cause a water leak and subsequent property damage.
- Ventilation openings must not be obstructed by a carpet.
- This appliance is intended to be used in household only and not in applications such as:
 - Staff kitchen areas in shops, offices and other working environments;
 - Farm houses;
 - By clients in hotels, motels and other residential type environments;
 - Bed and breakfast type environments;
 - Areas for communal use in blocks of flats or in launderettes
- The inlet water pressure must be between 100 and 800 kPa.
- The maximum capacity in some cycles for dry clothes to be washed is:

WV5-1275W
7.5 kg

Installation

- Never attempt to operate the appliance if it is damaged, malfunctioning, partially disassembled, or has missing or broken parts, including a damaged cord or plug.

- This appliance should only be transported by two or more people holding the appliance securely.
- Do not install the appliance in a damp and dusty place. Do not install or store the appliance in any outdoor area, or any area that is subject to weathering conditions such as direct sunlight, wind, or rain or temperatures below freezing.
- Tighten the drain hose to avoid separation.
- Do not plug multiple outlet sockets, an extension power cable or adapter with this appliance.
- This appliance must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the appliance, in such a way that a full opening of the appliance door is restricted.
- This appliance must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current.
- This appliance is equipped with a power cord having an equipment grounding conductor and a grounding power plug. The power plug must be plugged into an appropriate outlet socket that is installed and grounded in accordance with all local codes and ordinances.
- Improper connection of the equipment-grounding conductor can result in risk of electric shock. Check with a qualified electrician or service personnel if you are in doubt as to whether the appliance is properly grounded.
- Do not modify the power plug provided with the appliance. If it does not fit the outlet, have a proper outlet installed by a qualified electrician.

Operation

- Do not attempt to separate any panels or disassemble the appliance.
- Do not apply any sharp objects to the control panel in order to operate the appliance.

- Do not repair or replace any part of the appliance. All repairs and servicing must be performed by qualified service personnel unless specifically recommended in this Owner's Manual. Use only authorized factory parts.
- Do not put animals, such as pets into the appliance.
- Keep the area underneath and around the appliance free of combustible materials such as lint, paper, rags, chemicals, etc.
- Do not leave the appliance door open. Children may hang on the door or crawl inside the appliance, causing damage or injury.
- Use new hose or hose-set supplied with the appliance. Reusing old hoses can cause a water leak and subsequent property damage.
- Do not put in, wash or dry articles that have been cleaned in, washed in, soaked in, or spotted with combustible or explosive substances (such as waxes, wax removers, oil, paint, gasoline, degreasers, drycleaning solvents, kerosene, petrol, spot removers, turpentine, vegetable oil, cooking oil, acetone, alcohol, etc.). Improper use can cause fire or explosion.
- Never reach into the appliance while it is operating. Wait until the drum has completely stopped.
- In case of flood, disconnect the power plug and contact the LG Electronics customer information centre.
- Do not push down the door excessively, when the appliance door is open.
- Do not touch the door during a high temperature programme.
- Do not use flammable gas and combustible substances (benzene, gasoline, thinner, petroleum, alcohol, etc.) near the appliance.
- If the drain hose or inlet hose is frozen during winter, use it only after thawing.
- Keep all washing detergents, softener and bleach away from children.
- Do not touch the power plug or the appliance controls with wet hands.
- Do not bend the power cable excessively or place a heavy object on it.
- Do not wash rugs, mats, shoes or pet blankets, or any other items other than clothes or sheets, in this machine.

- This appliance must only be used for domestic household purposes and should not be used in mobile applications.
- If there is a gas leakage (isobutane, propane, natural gas, etc.), do not touch the appliance or power plug and ventilate the area immediately.

Maintenance

- Securely plug the power plug in the outlet socket after completely removing any moisture and dust.
- Disconnect the appliance from the power supply before cleaning the appliance. Setting the controls to the OFF or stand by position does not disconnect this appliance from the power supply.
- Do not spray water inside or outside the appliance to clean it.
- Never unplug the appliance by pulling on the power cable. Always grip the power plug firmly and pull straight out from the outlet socket.

Disposal

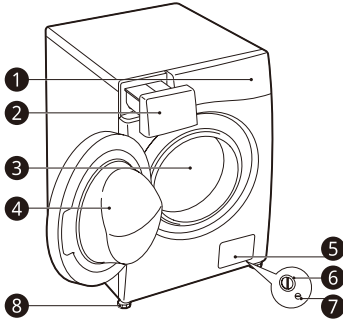
- Before discarding an old appliance, unplug it. Cut off the cable directly behind the appliance to prevent misuse.
- Dispose of all packaging materials (such as plastic bags and styrofoam) away from children. The packaging materials can cause suffocation.
- Remove the door before disposing of or discarding this appliance to avoid the danger of children or small animals getting trapped inside.

Parts and Specifications

NOTE

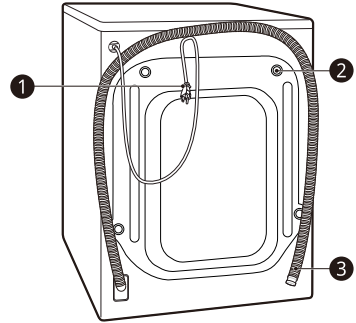
- Appearance and specifications may change without notice to improve the quality of the appliance.

Front View



- 1 Control Panel
- 2 Detergent Dispenser Drawer
- 3 Drum
- 4 Door
- 5 Cover Cap
- 6 Drain Pump Filter
- 7 Drain Plug
- 8 Levelling Feet

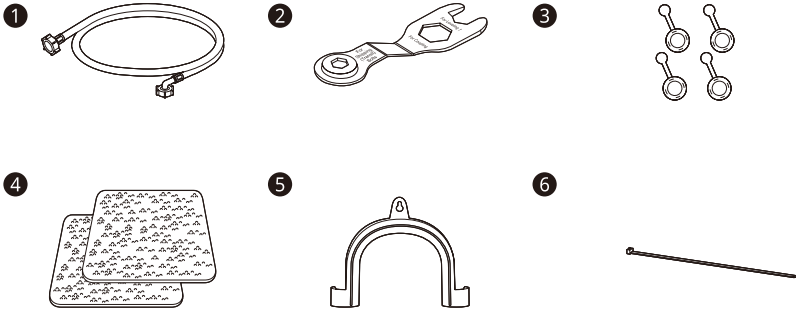
Rear View



- 1 Power Plug
- 2 Transit Bolts
- 3 Drain Hose

Accessories

* This feature is only available on some models.



- ❶ Cold Supply Hose (1 EA) (Option: Hot (1EA))
- ❷ Spanner
- ❸ Caps for Covering Transit Bolt Holes*
- ❹ Anti-Slip Sheets*
- ❺ Elbow Bracket for Securing Drain Hose*
- ❻ Tie Strap*

Specifications

Model	WV5-1275W
Wash Capacity	7.5 kg
Power Supply	220 - 240 V~, 50 Hz
Dimension (Width x Depth x Height)	600 mm X 470 mm X 850 mm
Product Weight	60 kg
Permissible Water Pressure	100 - 800 kPa

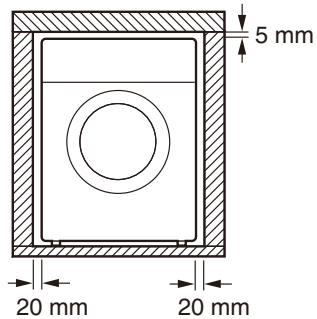
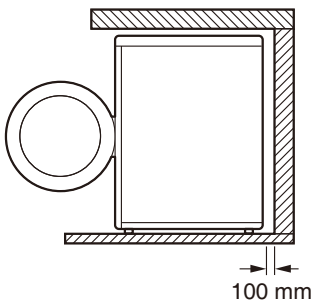
- The external hot water supply MUST NOT exceed 65 °C.
- No further backflow protection required for connection to the water supply.
- Permissible cold water temperature: 4 - 25 °C
- Specifications are subject to change by manufacturer.
- Country of origin: Made in China
- Appearance and specifications may change without notice to improve the quality of the product.

Installation Place Requirements

Before installing the appliance, check the following information to make sure that the appliance should be installed in a correct place.

Installation Location

- Install the appliance on a flat hard floor.
(Allowable slope under the appliance: 1°)
- Never try to correct any unevenness in the floor with pieces of wood, cardboard or similar materials under the appliance.
- If it is impossible to avoid positioning the appliance next to a gas cooker or coal burning stove, an insulation (850 X 600 mm) covered with aluminum foil on the side facing the cooker or stove must be inserted between the two appliances.
- Ensure that when the appliance is installed, it is easily accessible for an engineer in the event of a breakdown.
- With the appliance installed, adjust all four feet using the transit bolt spanner provided to ensure the appliance is stable, and a clearance of approximately **5 mm** is left between the top of the appliance and the underside of any worktop.
- Additional clearance should have **100 mm** for the wall and **20 mm** for rear, right and left side.



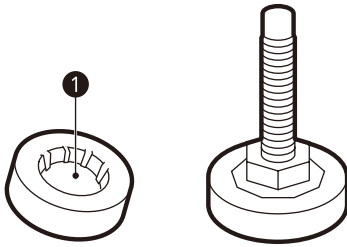
WARNING

- This appliance must only be used for domestic household purposes and should not be used in mobile applications.

Wooden Floors (Suspended Floors)

When installing the appliance on wooden floors, use rubber cups to prevent the appliance from excessive vibration and unbalance.

- To prevent vibration, we recommend you to place rubber cups **1** at least 15 mm thick to each foot of the appliance, secured to at least two floor beams with screws.



- If possible, install the appliance in one of the corners of the room, where the floor is more stable.
- Fit the rubber cups to reduce vibration.

NOTE

- You can purchase rubber cups (Part No.4620ER4002B) from the LG Electronics service centre.

Ventilation

- Make sure that air circulation around the appliance should not be impeded by carpets, rugs, etc.

Ambient Temperature

- Do not install the appliance in rooms where freezing temperatures may occur. Frozen hoses may burst under pressure. The reliability of the electronic control unit may be impaired at temperatures below freezing point.
- If the appliance is delivered in winter and temperatures are below freezing, place the appliance at room temperature for a few hours before putting it into operation.

Electrical Connection

- Do not use an extension cord or double adapter.
- Always unplug the appliance and turn off the water inlet after use.

- Connect the appliance to an earthed socket in accordance with current wiring regulations.
- The appliance must be positioned so that the plug is easily accessible.
- Repairs to the appliance must only be carried out by the qualified personnel. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your LG Electronics service centre.
- Power outlet must be at least 1 meter of either side of the location of the appliance.



WARNING

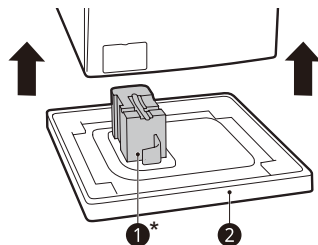
- The power plug must be plugged into an appropriate outlet socket that is installed and grounded in accordance with all local codes and ordinances.

Unpacking the Appliance

Lifting the Appliance Off the Foam Base

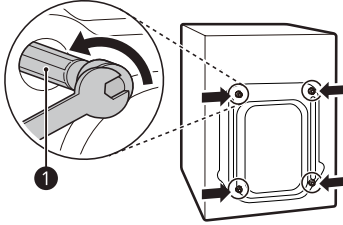
* This feature may vary depending on the model purchased.

- 1 After removing the carton and shipping material, lift the appliance off the foam base. Make sure the tub support * comes off with the base and is not stuck to the bottom of the appliance.
- 2 If you must lay the appliance down to remove the carton base , always protect the side of the appliance and lay it carefully on its side. Do not lay the appliance on its front or back.

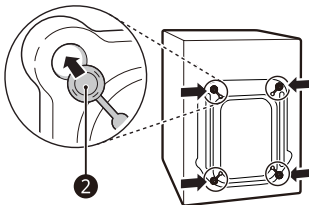


Removing the Bolt Assemblies

- 1 Starting with the bottom two transit bolts **1**, use the spanner (included) to fully loosen all transit bolts by turning them counterclockwise.



- 2 Remove the bolt assemblies by wiggling them slightly while pulling them out.
- 3 Install the hole caps.
 - Locate the hole caps **2** included in the accessory pack or attached on the back.



Levelling the Appliance

Checking the Level

When pushing down the edges of the top plate diagonally, the appliance should not move up and down at all (check both directions). If the appliance rocks when pushing the top plate of the appliance diagonally, adjust the feet again.

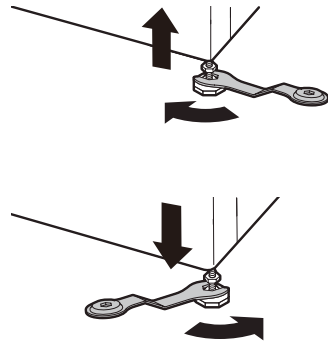
NOTE

- Timber or suspended type flooring may contribute to excessive vibration and unbalance. Re enforcement or bracing of the timber floor may need to be considered to stop or reduce excessive noise and vibration.
- Do not install the washer on any elevated surface, stand or plinth as it can become unstable and fall causing serious injury and damage.

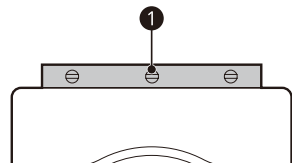
Adjusting and Levelling the Feet

When installing the appliance, the appliance should be aligned and perfectly level. If the appliance is not aligned and level properly, the appliance may be damaged or may not operate properly.

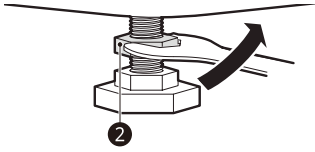
- 1 Turn the levelling feet as required if the floor is uneven.
 - Do not insert pieces of wood etc. under the feet.
 - Make sure that all four feet should be stable and resting on the floor.



- 2 Check if the appliance is perfectly level using a spirit level **1**.



- 3** Secure the levelling feet with the lock nuts **2** by turning counterclockwise against the bottom of the appliance.



- 4** Check if all lock nuts at the bottom of the appliance are secured properly.

NOTE

- Proper placement and leveling of the appliance will ensure long, regular, and reliable operation.
- The appliance must be 100% horizontal and stand firmly in position.
- It must not 'Seesaw' across corners under the load.
- Do not let the feet of the appliance get wet. Failure to do so may cause vibration or noise.

Using Anti-Slip Sheets

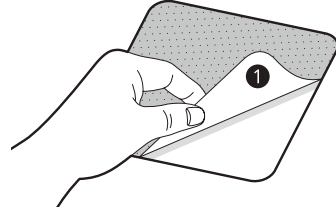
This feature may vary depending on the models purchased.

If you install the appliance on a slippery surface, it may move because of excessive vibration. Incorrect leveling may cause malfunction through noise and vibration. If this occurs, install the anti-slip sheets under the leveling feet and adjust the level.

- 1** Clean the floor to attach the anti-slip sheets.
 - Use a dry rag to remove and clean foreign objects and moisture. If moisture remains, the anti-slip sheets may slip.
- 2** Adjust the level after placing the appliance in the installation area.

- 3** Place the adhesive side **1** of the anti-slip sheets on the floor.

- The most effective way is to install the anti-slip sheets under the front feet. If it is difficult to place the sheets under the front feet of the appliance, attach them under the rear feet.



- 4** Put the appliance on the anti-slip sheets.

- Do not attach the adhesive side **1** of anti-slip sheets to the feet of the appliance.

NOTE

- Additional anti-slip sheets are available at LG Electronics service centre.

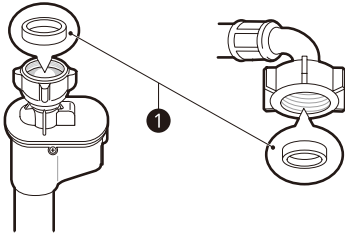
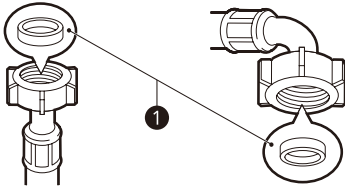
Connecting the Water Inlet Hose

Note for Connection

- Water pressure must be between **100 kPa** and **800 kPa** (1.0 – 8.0 kgf/cm²). If the water pressure is more than **800 kPa**, a decompression device should be installed.
- Do not overtighten the water inlet hose to all valves.
- Periodically check the condition of the hose and replace the hose if necessary.

Checking the Rubber Seal on the Water Inlet Hose

Two rubber seals are supplied with the water inlet hoses. They are used for preventing water leaks. Ensure the washers are in place before connecting the inlet hose. Make sure the connection to taps is sufficiently tight. Do not use any mechanical device to overtighten the inlet hoses. Hand tighten only with the aid of a soft cloth if necessary. After both ends have been connected, open the taps slowly and check for leaks. The curved end of the inlet hose must be connected to the machine.

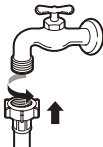


Connecting Hose to Water Tap

(Each country's methods of connection will vary. Refer to the appropriate type below.)

Connecting Screw-Type Hose to a Tap with a Thread

Screw the hose connection to a water supply tap, which has a $\frac{3}{4}$ " threaded union. Use the straight end of the hose to connect to the tap. Connect the curved end of the hose to the machine.

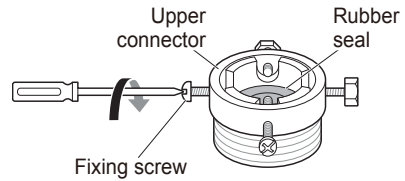


NOTE

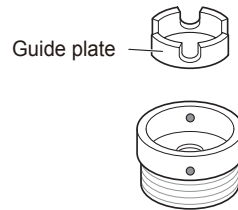
- Before connecting the inlet hose to the water tap, turn on the water tap to flush out foreign substances (dirt, sand, sawdust, and etc.) in the water lines. Let the water drain into a bucket, and check the water temperature.

Connecting Screw-Type Hose to Tap Without Thread

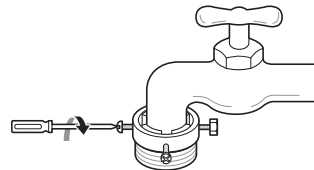
- 1 Loosen the four fixing screws.



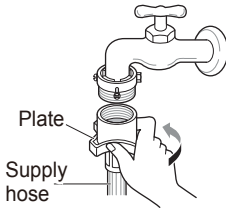
- 2 Remove the guide plate if the tap is too large to fit the adapter.



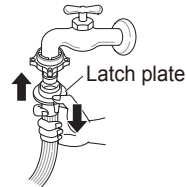
- 3 Push the adapter onto the end of the tap so that the rubber seal forms a watertight connection. Tighten the four fixing screws.



- 4 Push the supply hose vertically upwards so that the rubber seal within the hose can adhere completely to the tap and then tighten it by screwing it to the right.

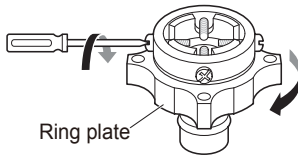


- 4 Pull the connector latch plate down, push the supply hose onto the adapter, and release the connector latch plate. Make sure the adapter locks into place.

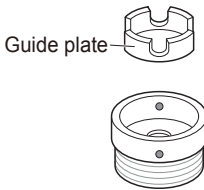


Connecting One Touch Type Hose to Tap Without Thread

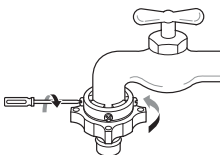
- 1 Unscrew the adapter ring plate and loose the four fixing screws.



- 2 Remove the guide plate if the tap is too large to fit the adapter.



- 3 Push the adapter onto the end of the tap so that the rubber seal forms a watertight connection. Tighten the four fixing screws and the adapter ring plate.

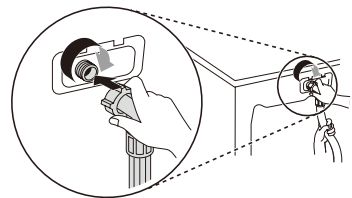


NOTE

- After connecting the supply hose to the water tap, turn on the water tap to flush out foreign substances (dirt, sand, sawdust, and etc.) in the water lines. Let the water drain into a bucket, and check the water temperature.

Connecting the Hose to the Appliance

Screw the water line to the water supply on the back of the appliance.



NOTE

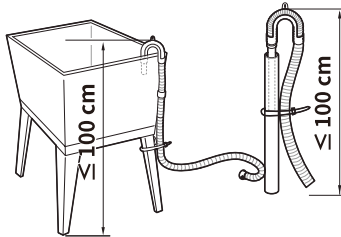
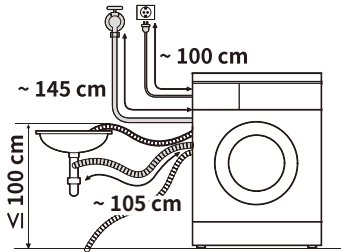
- After completing connection, if water leaks from the hose, repeat the same steps. Use the most conventional type of tap for the water supply. If the tap is square or too big, remove the guide plate before inserting the tap into the adaptor.
- Make sure that the hose should not be kinked or trapped.

Installing the Drain Hose

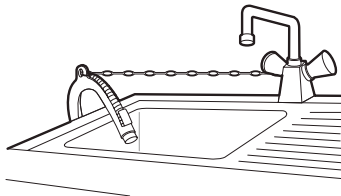
Installing the Drain Hose with the Elbow Bracket

The drain hose should not be placed higher than **100 cm** above the floor. Water in the appliance may not drain or may drain slowly.

- Securing the drain hose correctly will protect the floor from damage due to water leakage.



- If the drain hose is too long, do not force it back into the appliance. This will cause abnormal noise.
- When installing the drain hose to a sink, secure it tightly with string.



Operation Overview

Using the Appliance

Before the first wash, select the **Cotton** wash programme and add a half amount of the detergent. Start the appliance without laundry. This will remove possible residues and water from the drum that may have been left during manufacturing.

- 1 Sort laundry and load items.
 - Sort laundry by fabric type, soil level, colour and load size as needed. Open the door and load items into the appliance.
- 2 Add detergent or softener.
 - Add the proper amount of detergent to the detergent dispenser drawer. If desired, add bleach or fabric softener to the appropriate areas of the dispenser.
- 3 Turn on the appliance.
 - Press the **Power** button to turn on the appliance.
- 4 Choose the desired cycle.
 - Press the cycle button repeatedly or turn the cycle selector knob until the desired cycle is selected.
 - Now select a wash temperature and spin speed. Pay attention to the care labeling of your clothes.
- 5 Begin cycle.
 - Press the **Start/Pause** button to begin the cycle. The appliance will agitate briefly without water to measure the weight of the load. If the **Start/Pause** button is not pressed within **15 minutes**, the appliance will shut off and all settings will be lost.

- 6 End of cycle.
 - When the cycle is finished, a melody will sound. Immediately remove your clothing from the appliance to reduce wrinkling. Check around the door seal when removing the load for small items that may be caught in the seal.

Preparing the Wash Load

Sort laundry for best washing results, and then prepare laundry according to the symbols on the care labels.

Sorting the Wash Load

- For best washing results, sort your clothes according to the symbol on the care labels according to the type of fabric and washing temperature and wash them with adapted spin speed.
- Always sort dark colours from pale colours and whites. Wash separately as dye and lint transfer can occur causing discolouration of white and pale garments. If possible, do not wash heavily soiled items with lightly soiled ones.






NOTE

- **Soil (Heavy, Normal, Light):** Separate clothes according to amount of soil. The **Intensive** option is effective when washing heavily soiled laundry.
- **Colour (White, Lights, Darks):** Separate white fabrics from coloured fabrics. Wash new dark and colored garments separately at first.
- **Lint (Lint producers, Collectors):** Wash lint producers and lint collectors separately.

Checking the Clothes Care Label

The symbols tell you about the fabric content of your garment and how it should be washed.

Symbols on the care labels

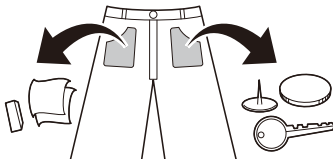
Symbol	Wash / Fabric type
	<ul style="list-style-type: none"> • Normal Wash • Cotton, Mixed Fabrics
	<ul style="list-style-type: none"> • Easy Care • Synthetic, Mixed Fabrics
	<ul style="list-style-type: none"> • Special Delicate Wash • Delicates
	<ul style="list-style-type: none"> • Hand Wash Only • Wool, Silk
	<ul style="list-style-type: none"> • Do not wash

NOTE

- The dashes under the symbol give you information about the type of fabric and the maximum allowance of mechanical stress.

Checking the Clothes before Loading

- Combine large and small items in a load. Load large items first.
- Large items should not be more than half of the total wash load. Do not wash single items. This may cause an unbalanced load. Add one or two similar items.
- Check all pockets to make sure that they are empty. Items such as nails, hair clips, matches, pens, coins and keys can cause extensive damage to both your appliance and clothes.

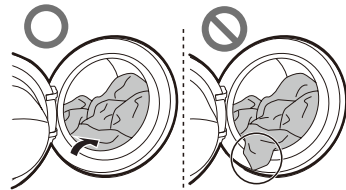


- Wash delicates (stockings, underwired bras) in a wash net.

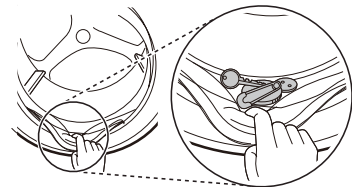
- Close zippers, hooks and strings to make sure that these items do not snag on other clothes.
- Pre-treat dirt and stains by brushing a small amount of detergent dissolved water onto stains to help lift dirt.
- Check the folds of the flexible gasket (gray) and remove any small articles.

CAUTION

- Check that the clothes are not stuck between the door and the seal, otherwise the clothes and the seal may get damaged while washing.



- Remove items from the flexible gasket to prevent clothing and door seal damage.



Adding Detergents and Softeners





Detergent Dosage

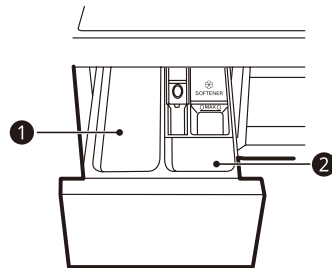
- Detergent should be used according to the instruction of the detergent manufacturer and selected according to type, colour, soiling of the fabric and the washing temperature. Use only detergents that are suitable for Drum (front load) type washers.
- If too many suds occur, reduce the detergent amount.
- If too much detergent is used, too many suds can occur and this will result in poor washing results or cause heavy load to the motor.
- If you wish to use liquid detergent, follow the guidelines provided by the detergent manufacturer.
- You can pour liquid detergent directly into the main detergent drawer if you are starting the wash cycle immediately.
- Do not use liquid detergent if you are using **Delay End** function, or if you have selected **Pre Wash** option, as the liquid will dispense immediately and may harden in the drawer or the tub.
- Detergent usage may need to be adjusted for water temperature, water hardness, size and soil level of the load. For best results, avoid oversudsing.
- Refer to the label of the clothes, before choosing the detergent and water temperature.
- Use only suitable detergents for the respective type of clothing:
 - Liquid detergent is often designed for special applications, e.g. for coloured fabric, wool, delicate or dark laundry.
 - Powdered detergent is suitable for all types of fabric.
 - For better washing results of white and pale garments, use powdered detergent with bleach.
 - Detergent is flushed from the dispenser at the beginning of the wash cycle.

NOTE

- Do not let the detergent harden. Doing so may lead to blockages, poor rinse performance or odour.
- Full load: According to manufacturer's recommendation or less.
- Part load: ½ of the normal amount
- Minimum load: ⅓ of full load

Adding Detergent

- Detergent for main wash ① only → 
- Detergent for pre wash ② and main wash ① →   ● 



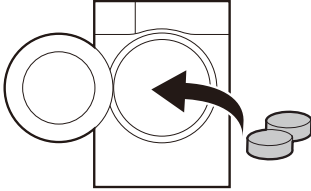
NOTE

- Use the appropriate amount of detergent. Too much detergent, bleach or softener may cause an overflow.
- When selecting **Pre Wash** on a full load, divide the dosage into ⅓ for pre wash and ⅔ for main wash.

Adding Detergent Tablet

Detergent tablets can also be used when washing as an alternative to powder or liquid.

- 1 Open the door and put detergent tablets into the drum.



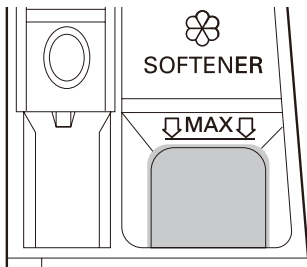
- 2 Load the clothes into the drum and close the door.

NOTE

- Do not put tablets into the drawer.

Adding Fabric Softener

- Do not exceed the maximum fill line. Overfilling can cause early dispensing of the fabric softener, which may stain clothes. Close the dispenser drawer slowly.



- Do not leave the fabric softener in the detergent drawer for more than 1 day (Fabric softener may harden).
- Softener will automatically be added during the last rinse cycle.
- Do not open the drawer when water is being supplied.
- Solvents (e.g. benzene, etc.) must not be used.

NOTE

- Do not pour fabric softener directly onto the garments, as this may cause stains on your clothing.

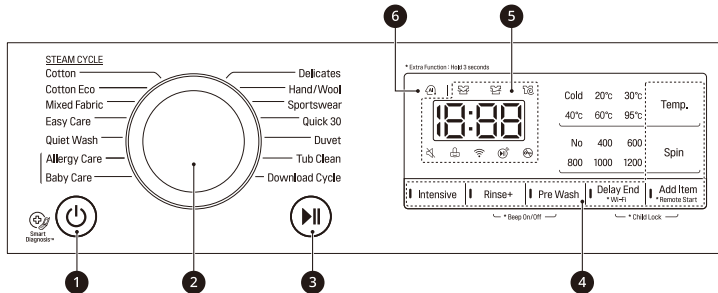
Adding Water Softener

A water softener, such as anti-limescale can be used to cut down on the use of detergent in areas with high water hardness level.

- First add detergent, and then the water softener. Dispense according to the amount specified on the packaging.

Control Panel

Control Panel Features



1 Power Button

- Press the **Power** button to turn on or off the appliance.

2 Programme Knob

- Programmes are available according to the laundry type.
- The lamp will light up to indicate the selected programme.

3 Start/Pause Button




- This **Start/Pause** button is used to start the wash cycle or pause the wash cycle.
- If a temporary stop of the wash cycle is needed, press the **Start/Pause** button.

4 Extra Options and Functions



- Extra options and functions are available for better washing performance. Several options and functions can be customized.
- To use the extra functions, press and hold the corresponding button for 3 seconds. The corresponding symbol lights up in the display.
- In order to use the **Remote Start** function, refer to **SMART FUNCTIONS**.
- This allows you to select an additional programmes and will light when selected.
 - : When this icon is illuminated, the beep sound is off simultaneously.
 - : When this icon is illuminated, the control panel is locked the expect for the power button
 - : This icon is illuminated when the appliance is connected to WLAN network.

5 Display

- The display shows the settings, estimated remaining time, options, and status messages. When the appliance is turned on, the default settings in the display will illuminate.
 - : When a programme is selected, the default time for that programme is displayed. The default time can be changed according to the selected option.
 - : When the laundry is being washed, this icon is illuminated.

-  : When the laundry is being rinsed after completion of washing programme, this icon is illuminated.
-  : When the laundry is spun to remove the water in the laundry, this icon is illuminated.
-  : When this icon is illuminated, the door cannot be opened.

6 AI DD

- **AI DD**  provides automatic load sensing that determines the best wash action.
-  is activated when **Cotton**, **Mixed Fabric** and **Easy Care** programmes are selected and operates when these selected programmes are in operation.

Programme Table

Washing Programme

Programme	Cotton		
Description	Provides better performance by combining various drum motions. Use for coloured fast garments (shirts, nightdresses, pajamas, etc.).		
Proper Temperature	40 °C (Cold to 95 °C)	Max. Load	Rating
Max. Spin Speed	1200 rpm		

Programme	Cotton Eco		
Description	Provides optimised washing performance for large amounts of laundry with less energy consumption than "Cotton" programme with comparable settings. Use for coloured fast garments (shirts, nightdresses, pajamas, etc.).		
Proper Temperature	40 °C (Cold to 60 °C)	Max. Load	Rating
Max. Spin Speed	1200 rpm		

Programme	Mixed Fabric		
Description	Enables various fabrics to be washed simultaneously. Use for various kind of fabrics except special garments (silk/delicate, sports wear, dark clothes, wool, duvet/curtains).		
Proper Temperature	40 °C (Cold to 60 °C)	Max. Load	4 kg
Max. Spin Speed	1200 rpm		

Programme	Easy Care		
Description	Suitable for casual shirts that do not need ironing after washing. Use for Polyamide, acrylic, polyester.		
Proper Temperature	40 °C (Cold to 60 °C)	Max. Load	4 kg
Max. Spin Speed	1200 rpm		

Programme	Quiet Wash		
Description	Provides less noise and vibration and saves money by using overnight electricity. Use for coloured fast garments (shirts, nightdresses, pajamas, etc.) and lightly soiled white cotton (underwear).		
Proper Temperature	40 °C (Cold to 60 °C)	Max. Load	4 kg
Max. Spin Speed	1000 rpm		

Programme	Allergy Care		
Description	Helps to remove allergens such as house mites, pollen and fur.		
Proper Temperature	60 °C	Max. Load	4 kg
Max. Spin Speed	1200 rpm		

Programme	Baby Care		
Description	Provides clothes care with gentle motion and better performance by steam.		
Proper Temperature	60 °C	Max. Load	4 kg
Max. Spin Speed	1000 rpm		

Programme	Delicates		
Description	Suitable for delicate clothes such as under wear, blouse, etc		
Proper Temperature	20 °C (Cold to 40 °C)	Max. Load	1.5 kg
Max. Spin Speed	800 rpm		

Programme	Hand/Wool		
Description	For hand and machine washable delicate clothes such as washable wool, lingerie, dresses etc. (Use detergent for machine washable woolens). Use for Wool, Silk, hand washable clothes, delicate, easily damaged laundry.		
Proper Temperature	30 °C (Cold to 40 °C)	Max. Load	2 kg
Max. Spin Speed	800 rpm		

Programme	Sportswear		
Description	Suitable for special garments like sports and outdoor wear. Use for Coolmax, gore-tex, fleece and sympatex.		
Proper Temperature	40 °C (Cold to 40 °C)	Max. Load	2 kg
Max. Spin Speed	800 rpm		

Programme	Quick 30		
Description	Provides fast washing time for small loads and lightly soiled clothes.		
Proper Temperature	20 °C (20 °C to 40 °C)	Max. Load	2 kg lightly soiled load
Max. Spin Speed	1200 rpm		

Programme	Duvet		
Description	For large items such as bed covers, pillows, sofa covers, etc. Use for cotton bedding except special garments (delicates, wool, silk, etc.) with filling: duvets, pillows, blankets, sofa covers with light filling.		
Proper Temperature	Cold (Cold to 40 °C)	Max. Load	1 piece of laundry
Max. Spin Speed	1000 rpm		

Programme	Tub Clean		
Description	This is a special function to clean inside of your appliance.		

Programme	Download Cycle		
Description	The Download Cycle programme allows you to download new and special washing programs to your washing machine with a smartphone. The default program is on Rinse + Spin .		
Proper Temperature	-	Max. Load	1 piece of laundry
Max. Spin Speed	1200 rpm		

NOTE

- Water Temperature: Select the appropriate water temperature for chosen wash programme. Always follow garment manufacturer's care label or instructions when washing to avoid damage to clothes.
- **WV5-1275W**: Programme setting with "**Cotton Eco**, 40 °C, **Spin 1200**" option for test in accordance or in conformity with **AS/NZS 2040.1** for 7.5 kg normally soiled cotton load.
- Actual water temperature may differ from the declared cycle temperature.
- The test results depend on water pressure, water hardness, water inlet temperature, room temperature, type and amount of load, degree of soiling utilized detergent, fluctuations in the main electricity supply and chosen additional options.
- Natural (non sudsing) detergent is recommended.

Extra Options

Programme	Intensive	Rinse+	Pre Wash	Delay End	Add Item
Cotton	●	●	●	●	●
Cotton Eco		●	●	●	●
Mixed Fabric	●	●	●	●	●
Easy Care	●	●	●	●	●
Quiet Wash	●	●		●	●
Allergy Care	●	●		●	●
Baby Care	●	●		●	●
Delicates	●	●		●	●
Hand/Wool	●	●		●	●
Sportswear	●	●		●	●
Quick 30	●	●	●	●	●
Duvet	●	●		●	●
Tub Clean					
Download Cycle		●		●	●

Extra Options and Functions

You can use the extra options and functions to customize the programmes.

Intensive

You can use this option to wash heavily soiled laundry.

- 1 Press the **Power** button.
- 2 Select a washing programme.
- 3 Press the **Intensive** button.
- 4 Press the **Start/Pause** button.

Rinse

You can select an additional **Rinse** by pressing the **Rinse+** button. This option is recommended for people with detergent allergies.

Rinse+

This option is used to add an additional rinse to the wash cycle.

Pre Wash

This option is recommended when washing a heavily soiled load.

- 1 Press the **Power** button.
- 2 Select a washing programme.
- 3 Press the **Pre Wash** button.
- 4 Press the **Start/Pause** button.

Delay End

You can set this function so that the appliance starts automatically and finishes after a specified time interval.

- 1 Press the **Power** button.
- 2 Select a washing programme.
- 3 Press the **Delay End** button to set a required time.
- 4 Press the **Start/Pause** button.

NOTE

- The delay time is the time to the end of the programme, not the start. The actual running time may vary due to water temperature, wash load and other factors.
- To cancel the function, the **Power** button should be pressed.
- Avoid using liquid detergent for this function.

CAUTION

- When adding the laundry, ensure the load is completely within the drum before closing the door. If the laundry is caught in the door seal or door latch, the door gasket may get damaged. It may cause water leakage and malfunctions.
- Forcing the door open will cause damage to parts and create safety hazards.
- If you open the door of drum whilst there is excessive sudsing, water may leak and cause damage to the flooring.

Wi-Fi

When WLAN is connected, the **Wi-Fi** icon on the control panel is lit.

Add Item

You can use this option in order to add or remove the laundry after the washing programme has started.

- 1 Press the **Add Item** button when the LED is turned on. If the LED is not illuminated, the Add item opportunity time has expired and the function will not operate.
- 2 Open the door after it unlocks itself.
- 3 Add or remove laundry.
- 4 Close the door and press the **Start/Pause** button.

NOTE

- For safety reasons, the door remains locked when the water level or temperature inside of the drum is high. It is not possible to add laundry at this time.

Temp.

You can use this option to select the wash temperature for the selected programme. Press this button until the desired setting is lit. Not all temperatures will be available in certain cycles. All rinses are in cold water.

- Select the water temperature suitable for the type of load you are washing. Follow the garment fabric care labels for best results.

Spin

Spin speed can be selected by pressing the **Spin** button repeatedly.

- 1 Press the **Power** button.
- 2 Select a washing programme.
- 3 Press the **Spin** button to select the appropriate spin speed.
- 4 Press the **Start/Pause** button.

NOTE

- When you select **No**, the tub will still rotate for a short time to drain quickly.

Beep On/Off 

This function can only be selected when the appliance is in operation and a wash is in progress.

- Press and hold the **Rinse+** and **Pre Wash** button simultaneously for 3 seconds to set the this fuction.

NOTE

- Once this function is set, the setting is memorized even after the power is turned off.
- If you want to turn the beeper off, simply repeat this process.

Child Lock 

Use this function to disable the controls. This function can prevent children from changing cycles or operating the appliance.

Locking the Control Panel

- 1 Press and hold the **Delay End** and **Add Item** button for 3 seconds.
- 2 A beeper will sound, and **CL** will appear on the display. When the **Child Lock** is set, all buttons are locked except for the **Power** button.



NOTE

- Turning off the power will not reset this function. You must deactivate this function before you can access any other functions.

Unlocking the Control Panel

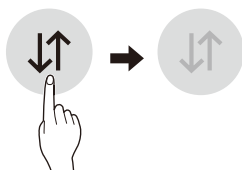
Press and hold the **Delay End** and **Add Item** button for 3 seconds.

Using LG SmartThinQ Application

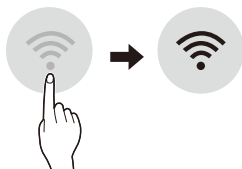
This feature is only available on the model with  or  logo.

Before Using LG SmartThinQ


- 1 Check the distance between the appliance and the wireless router (WLAN network).
 - If the distance between the appliance and the wireless router is too far, the signal strength becomes weak. It may take a long time to register or installation may fail.
- 2 Turn off the **Mobile data** or **Cellular Data** on your smartphone.



- 3 Connect your smartphone to the wireless router.



NOTE

- To verify the WLAN connection, check that **Wi-Fi**  icon on the control panel is lit.
- The appliance supports 2.4 GHz WLAN networks only. To check your network frequency, contact your internet service provider or refer to your wireless router manual.
- **LG SmartThinQ** is not responsible for any network connection problems or any faults, malfunctions, or errors caused by network connection.
- If the appliance is having trouble connecting to the WLAN network, it may be too far from the router. Purchase a WLAN repeater (range extender) to improve the WLAN signal strength.
- The WLAN connection may not connect or maybe interrupted because of the home network environment.
- The network connection may not work properly depending on the Internet service provider.
- The surrounding wireless environment can make the wireless network service run slowly.
- The appliance cannot be registered due to problems with the wireless signal transmission. Unplug the appliance and wait about a minute before trying again.
- If the firewall on your wireless router is enabled, disable the firewall or add an exception to it.
- The wireless network name (SSID) should be a combination of English letters and numbers. (Do not use special characters.)
- Smartphone user interface (UI) may vary depending on the mobile operating system (OS) and the manufacturer.
- If the security protocol of the router is set to **WEP**, you may fail to set up the network. Please change it to other security protocols (**WPA2** is recommended.) and register the product again.

Installing LG SmartThinQ

Search for the **LG SmartThinQ** application from the Google Play Store or Apple App Store on a smartphone. Follow instructions to download and install the application.

Wi-Fi Function

Communicate with the appliance from a smartphone using the convenient smart features.

Washer Cycle (Remote Start, Download Cycle)

Set or download any preferred cycle and operate by remote control.

Tub Clean Coach

This function shows how many cycles remain before it is time to run the **Tub Clean** cycle.

Energy Monitoring

Check the energy consumption of the recently used cycles and monthly average.

Smart Diagnosis

This function provides useful information for diagnosing and solving issues with the appliance based on the pattern of use.

Settings

Various functions are available.

Push Alert

This function is to notify the status notification so that the user can recognize the appliance status. The notifications are triggered even if the **LG SmartThinQ** application is off.

NOTE

- If you change your wireless router, internet service provider, or password, delete the registered appliance from the **LG SmartThinQ** application and register it again.
- The application is subject to change for appliance improvement purposes without notice to users.
- Functions may vary by model.

Using the Appliance Remotely

Remote Start

Use a smartphone to control your appliance remotely. You can also monitor your cycle operation so you know how much time is left in the cycle.

Using this function

- 1 Press the **Power** button.
- 2 Put the laundry into the drum.
- 3 Press and hold **Remote Start** button for 3 seconds to enable this function.
- 4 Start a cycle from the **LG SmartThinQ** application on your smartphone.

NOTE

- Once this function is enabled, you can only start a cycle from the **LG SmartThinQ** smartphone application. If the cycle is not started, the appliance will wait to start the cycle until it is turned off remotely from the application or this function is disabled.
- When this function is turned on, the door is automatically locked.

Disabling this function manually

When this function is activated, press and hold **Remote Start** button for 3 seconds to disable this function. This function must be turned off, so that the appliance can be used manually.

Download Cycle

Download a new and special cycle that is not included in the basic cycles on the appliance. A variety of specialty cycles specific to the appliance can be downloaded to the successfully registered appliances. Only one cycle can be stored on the appliance at any one time. Once cycle download is completed in the appliance, the product keeps the downloaded cycle until a new cycle is downloaded.

Standby Power Consumption

Standby power consumption	0.5 W
Network standby power consumption	2.0 W
The period of time after which the power management function, or a similar function, switches the equipment automatically into standby and/or off mode and/or the condition providing networked standby	20 min.

RF Radiation Exposure Statement

This equipment shall be installed and used at a minimum distance of 20 cm from the human body.

Open Source Software Notice Information



To obtain the source code under GPL, LGPL, MPL, and other open source licenses, that is contained in this product, please visit <http://opensource.lge.com>.

In addition to the source code, all referred license terms, warranty disclaimers and copyright notices are available for download.

LG Electronics will also provide open source code to you on CD-ROM for a charge covering the cost of performing such distribution (such as the cost of media, shipping, and handling) upon email request to opensource@lge.com.

This offer is valid for a period of three years after our last shipment of this product. This offer is valid to anyone in receipt of this information.

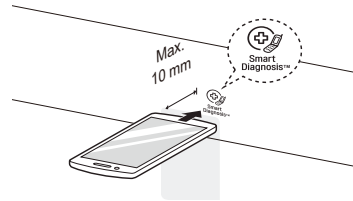
Using Smart Diagnosis

This feature is only available on the model with  or  logo.

Smart Diagnosis through the Customer Information Centre

Use this function if you need an accurate diagnosis by an LG Electronics customer information centre when the appliance malfunctions or fails. Use this function only to contact the service representative, not during the normal operation.

- 1 Press the **Power** button to turn on the appliance. Do not press any other buttons.
- 2 When instructed to do so by the call centre, place the mouthpiece of your phone close to the **Smart Diagnosis** icon.



- 3 Press and hold the **Temp.** button for 3 seconds.
- 4 Keep the phone in place until the tone transmission has finished. Time remaining for data transfer is displayed.
 - For best results, do not move the phone while the tones are being transmitted.
 - If the call centre agent is not able to get an accurate recording of the data, you may be asked to try again.
- 5 Once the countdown is over and the tones have stopped, resume your conversation with the call centre agent, who will then be able to assist you using the information transmitted for analysis.

NOTE

- This function depends on the local call quality.
- The communication performance will improve and you can receive better service if you use the home phone.
- If the data transfer is poor due to poor call quality, you may not receive the best diagnosis service.

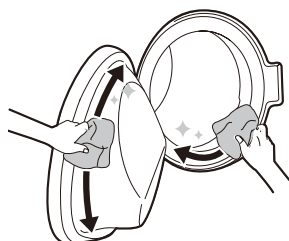
! WARNING

- Unplug the appliance before cleaning to avoid the risk of electric shock. Failure to follow this warning may result in serious injury, fire, electric shock, or death.
- Never use harsh chemicals, abrasive cleaners, or solvents to clean the appliance. They may damage the finish.

Cleaning After Every Wash

Care After Wash

- After the wash cycle is finished, wipe the door and door seal to remove any moisture.
- Leave the door slightly open to dry the drum.
- Wipe the appliance with a dry cloth to remove any moisture.



Cleaning the Exterior

Proper care of your appliance can extend the service life.

Door

Wash with a damp cloth on the outside and inside and then dry with a soft cloth.

Exterior

Immediately wipe off any spills. Wipe with a damp cloth.

! WARNING

- Do not attempt to separate any panels or disassemble the appliance. Do not apply any sharp objects to the control panel in order to operate the appliance.

Cleaning the Interior

- Use a towel or soft cloth to wipe around the door opening and door glass.
- Always remove items from the appliance as soon as the cycle is complete. Leaving damp items in the appliance can cause wrinkling, colour transfer, and odour.

Cleaning the Appliance Periodically

Tub Clean

This function is used to clean inside of the appliance.

A higher water level is used in this programme at higher spin speed. Run this function once a month (or more often if needed) to remove detergent buildup and other residue.

- 1 Remove any clothing or items from the appliance and close the door.
- 2 Open the dispenser drawer and add anti-limescale powder to the main wash compartment.
 - Tablets can be placed directly into the drum as an alternative to powder.

- 3 Close the dispenser drawer slowly.
- 4 Turn on the power, and then select the **Tube Clean**.
 - **EcL** will be displayed on the display.
- 5 Press the **Start/Pause** button to start.
- 6 After the programme is complete, leave the door open to dry the door opening, gasket, and door glass.

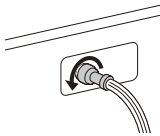
CAUTION

- Leave the door open to dry inside of the appliance only if the children are supervised at home.

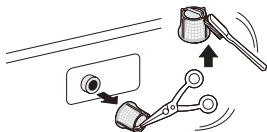
Cleaning the Water Inlet Filter

The water inlet filter collects lime or any sediment that may be in water that is supplied to the appliance. If the water is very hard or contains traces of limescale, the filter on the water inlet may clog regularly.

- 1 Turn off the water tap and unscrew the water inlet hose.



- 2 Remove the Hot and Cold filters with tweezers and clean them by using a medium bristle tooth brush.



NOTE

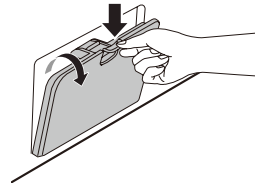
- Turn off the supply tap to the appliance if the appliance is to be left for a certain period of time (e.g. holiday), especially if there is no floor drain (gully) in the immediate vicinity.
- **IE** will be displayed on the control panel when the water is not entering the detergent drawer.

Cleaning the Drain Pump Filter and Performing an Emergency Water Evacuation

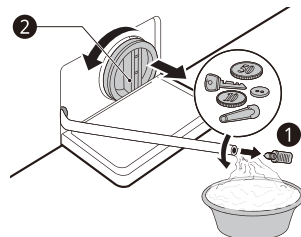
The drain filter collects threads and small objects that may have been accidentally left in the laundry. Check regularly that the filter is clean to ensure smooth running of your appliance.

Allow the water to cool before cleaning the drain pump filter. Open the door in an emergency or perform an emergency water evacuation .

- 1 Unplug the appliance.
- 2 Open the cover cap and pull out the drain tube.



- 3 Unscrew the drain from the drain tube first ① , and then drain the water. Then slowly unscrew the drain pump filter ② to drain the remaining water and then proceed to remove any debris or objects from the filter.



- 4 After cleaning the drain pump filter, carefully reinsert the filter and screw the Drain cap back in clockwise carefully to avoid cross threading and leakage. Reinsert the plug back into the drain tube and place the tube into its holder.
- 5 Close the cover cap.

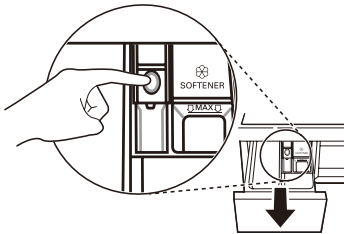
CAUTION

- Be careful when draining, as the water may be hot.
- Run the drum cleaning programme once a month (or more often, as needed) to remove excess detergent and other debris.

Cleaning the Dispenser Drawer

Detergent and fabric softener can build up in the dispenser drawer. Remove the drawer and the components of the drawer in the drawer and check for build-up of detergents or softeners once or twice a month.

- 1 Remove the detergent dispenser drawer by pulling the drawer straight out until the drawer stops.
 - Then gently pull the drawer outward while pressing the disengage button.



- 2 Remove the build-up of detergent and softener.
 - Rinse the drawer and the components of the drawer with warm water to remove the build-up from detergent and softener. Use only water to clean the dispenser drawer. Dry the drawer and the components of the drawer with a soft cloth or towel.

- 3 To clean the drawer opening, use a cloth or small, non-metal brush to clean the recess.
 - Remove all residue from the upper and lower parts of the recess.
- 4 Wipe any moisture off the recess with a soft cloth or towel.
- 5 Re-assemble the components of the drawer to the proper compartments and insert the drawer.

Operation of your appliance can lead to errors and malfunctions. The following tables contain possible causes and notes for resolving an error message or malfunction. It is recommended to read the tables carefully below in order to save your time and money that may cost for calling to LG Electronics service centre.

Before Calling for Service

Your appliance is equipped with an automatic error-monitoring system to detect and diagnose problems at an early stage. If the appliance does not function properly or does not function at all, check the following tables before calling to LG Electronics service centre.

Error Messages

Symptoms	Possible Cause & Solution
IE INLET ERROR	Water supply is not adequate in that location. Water does not enter appliance or it enters slowly. <ul style="list-style-type: none"> Check another tap in the house.
	Water supply tap is not completely open. Water does not enter the appliance or it enters slowly. <ul style="list-style-type: none"> Open fully tap.
	Water supply hose(s) are kinked. <ul style="list-style-type: none"> Straighten hose or reinstall the water inlet hose
	The filter of the supply hose(s) are clogged. <ul style="list-style-type: none"> Check and clean the filter of the inlet hose.
	If water leakage occurs in the aqua stop supply hose, indicator will become red. <ul style="list-style-type: none"> Replace the aqua stop supply hose.
OE WATER OUTLET ERROR	Drain hose is kinked or clogged. Water in the appliance does not drain or drains slowly. <ul style="list-style-type: none"> Clean and straighten the drain hose.
	The drain filter is clogged. <ul style="list-style-type: none"> Check and clean the drain filter.
UE UNBALANCE ERROR	The appliance has a system which detects and corrects the unbalance of the appliance. <ul style="list-style-type: none"> The laundry may be too wet at the end of the cycle, rearrange the load to allow proper spinning. Close the door and press Start/Pause button. It may take a few moments before the appliance begins to spin. The door must be locked before spin can be achieved.
	Load is too small. This system may stop spinning or even interrupt the spin cycle altogether if individual heavy articles (e.g. bath mat, bath robe, etc.) are loaded. <ul style="list-style-type: none"> Add 1 or 2 similar items or smaller articles of laundry to help balance the load. Close the door and press Start/Pause button. It may take a few moments before the appliance begins to spin. The door must be locked before spin can be achieved.

Symptoms	Possible Cause & Solution
dE dE1 dE2 dE4 DOOR ERROR	Door sensor malfunctions. <ul style="list-style-type: none"> Please call LG Electronics service centre. You can find your local LG Electronics service centre phone number in the warranty card.
EE CONTROL ERROR	This is a control error. <ul style="list-style-type: none"> Unplug the power plug and call for service.
LE MOTOR LOCKED ERROR	Over load in motor <ul style="list-style-type: none"> Let the appliance wait for 30 minutes until the motor is cooled down and then, restart the cycle.
FE OVERFLOW ERROR	Water overfills due to the faulty water valve. <ul style="list-style-type: none"> Close the water tap. Unplug the power plug. Call for service.
PE PRESSURE SENSOR ERROR	Water level sensor malfunctions. <ul style="list-style-type: none"> Close the water tap. Unplug the power plug. Call for service.
FF FROZEN FAILURE	Is supply/drain hose or drain pump frozen? <ul style="list-style-type: none"> Supply warm water into the drum in order to unfreeze the drain hose and the drain pump. Cover the supply hose with wet and warm towel.
RE WATER LEAKAGE	Water leaks. <ul style="list-style-type: none"> Call for service.
PF POWER FAILURE	The appliance experienced a mains power failure. <ul style="list-style-type: none"> Restart the cycle.




Noises You Might Hear

Symptoms	Possible Cause & Solution
Rattling and clanking noise	Foreign objects, such as keys, coins, or safety pins may be in the drum. <ul style="list-style-type: none"> Stop the appliance, check the drum for foreign objects. If the noise continues after the appliance is restarted, call for service.
Thumping sound	Heavy wash loads may produce a thumping sound. This is usually normal. <ul style="list-style-type: none"> If the sound continues, the appliance is probably out of balance. Stop and redistribute the wash load.
Thumping sound	Wash load may be out of balance. <ul style="list-style-type: none"> Pause the cycle and redistribute the load after the door unlocks.

Symptoms	Possible Cause & Solution
Vibrating noise	Package materials are not removed. <ul style="list-style-type: none"> Remove package materials.
	Wash load may be unevenly distributed in the drum. <ul style="list-style-type: none"> Pause the cycle and redistribute the load after the door unlocks.
	Not all leveling feet are resting firmly and evenly on the floor. <ul style="list-style-type: none"> See the Leveling the Appliance to adjust the leveling of the appliance.
	Floor not rigid enough. <ul style="list-style-type: none"> Check if the floor is solid and does not flex. See the Installation Place Requirements to select the proper location.

Operation

Symptoms	Possible Cause & Solution
Water is leaking.	House drain pipes are clogged. <ul style="list-style-type: none"> Unclog waste pipes. Contact plumber if necessary.
	Leakage is caused by improper installation of drain hose or clogged drain hose. <ul style="list-style-type: none"> Clean and straighten the drain hose. Check and clean the drain filter regularly.
	Drain pump filter cap is not fitted correctly. <ul style="list-style-type: none"> Refit the drain pump filter
Appliance does not operate.	Control panel has powered off due to inactivity. <ul style="list-style-type: none"> This is normal. Press the Power button to turn the appliance on.
	Appliance is unplugged. <ul style="list-style-type: none"> Make sure that the cord should be plugged securely into a working outlet.
	Water supply is turned off. <ul style="list-style-type: none"> Turn the water supply tap completely.
	Controls are not set properly. <ul style="list-style-type: none"> Make sure that the cycle should be correctly set. Close the door and press the Start/Pause button.
	Door is open. <ul style="list-style-type: none"> Close the door and make sure that nothing should be caught under the door preventing it from closing completely.
	Circuit breaker/fuse is tripped/blown. <ul style="list-style-type: none"> Check house circuit breakers/fuses. Replace fuses or reset breaker. The appliance should be on a dedicated branch circuit. The appliance will resume the cycle where it stopped once power is restored.

Symptoms	Possible Cause & Solution
Appliance does not operate.	Control needs to be reset. <ul style="list-style-type: none"> Press the Power button, then reselect the desired programme and press the Start/Pause button.
	Start/Pause was not pressed after a cycle was set. <ul style="list-style-type: none"> Press the Power button, then reselect the desired programme and press the Start/Pause button. The appliance is turned off if the Start/Pause button is not pressed within 15 minutes.
	Extremely low water pressure. <ul style="list-style-type: none"> Check another tap in the house to make sure that household water pressure should be adequate.
	Appliance is heating the water or making steam. <ul style="list-style-type: none"> The drum may stop operating temporarily during certain cycles, while water is safely heated to a set temperature.
Buttons may not function properly.	The door cannot be opened for safety reasons once the appliance starts. <ul style="list-style-type: none"> Check if the  is illuminated. You can safely open the door after the Door Lock icon turns off.
Door does not open.	The door cannot be opened for safety reasons once the appliance starts. <ul style="list-style-type: none"> Check if the  icon is illuminated. You can safely open the door after the  icon turns off.
Appliance is not filling properly.	Inlet Filter clogged. <ul style="list-style-type: none"> Make sure the inlet filters on the fill valves are not clogged.
	Inlet hoses may be kinked. <ul style="list-style-type: none"> Check that inlet hoses are not kinked or clogged.
	Insufficient water supply. <ul style="list-style-type: none"> Make sure that both hot and cold water taps are turned on all the way.
	Hot and cold inlet hoses are reversed. <ul style="list-style-type: none"> Check inlet hose connections.
Appliance does not drain water.	Kinked drain hose. <ul style="list-style-type: none"> Ensure that the drain hose is not kinked.
	Drain located higher than 1.2 m above the floor. <ul style="list-style-type: none"> Make sure that the drain hose should not be higher than 1.2 m above the bottom of the appliance.
	Drain Pump Filter may be blocked. <ul style="list-style-type: none"> Clean the Drain filter
Detergent is not dispensed completely or not dispensed at all.	Too much detergent is used. <ul style="list-style-type: none"> Follow the guidelines provided by the detergent manufacturer.

Symptoms	Possible Cause & Solution
Cycle time is longer than usual.	The load is too small. <ul style="list-style-type: none"> • Add more items to allow the appliance to balance the loads.
	Heavy articles are mixed with lighter items. <ul style="list-style-type: none"> • Always try to wash articles with similar weight in order to allow the appliance to evenly distribute the weight of the load for spinning.
	The load is out of balance. <ul style="list-style-type: none"> • Manually redistribute the load if articles have become tangled.
Cycle end is delayed	Unbalance is detected or suds removing programme is on. <ul style="list-style-type: none"> • This is normal. The time remaining shown on the display is only an estimated duration. Actual time may vary.

Performance

Symptoms	Possible Cause & Solution
Poor stain removal	Previously set stains. <ul style="list-style-type: none"> • Articles that have been previously washed may have stains which have been set. These stains may be difficult to remove and may require hand washing or pre-treating to aid in stain removal.
Staining	Bleach or softener is dispensed too soon. <ul style="list-style-type: none"> • Dispenser compartment is overfilled. It makes bleach or softer dispensed rapidly. Always measure bleach or softener to prevent overfilling. • Close the dispenser drawer slowly.
	Bleach or softener was added directly to the wash load in the drum. <ul style="list-style-type: none"> • Always use the dispensers to ensure that laundry products are properly dispensed at the right time in the cycle.
	Clothes were not properly sorted. <ul style="list-style-type: none"> • Always wash dark colours separately from light colours and whites to prevent discolouration. • Never wash heavily soiled items with lightly soiled items.
Wrinkling	Appliance is not unloaded promptly. <ul style="list-style-type: none"> • Always remove items from the appliance as soon as the cycle is complete.
	Appliance is overloaded. <ul style="list-style-type: none"> • The appliance can be fully loaded, but the drum should not be tightly packed with items. The door of the appliance should be closed easily.
	Hot and cold water inlet hoses are reversed. <ul style="list-style-type: none"> • Hot water rinse can set wrinkles in garments. Check the inlet hose connections.
	Spin speed may be too high. <ul style="list-style-type: none"> • Set the spin speed to suit the garment type.

Symptoms	Possible Cause & Solution
Musty or mildewy odour in appliance	Inside of drum is not cleaned properly. <ul style="list-style-type: none"> Run the Tub Clean function regularly.
	The drain hose is not properly installed, causing siphoning (water flowing back inside of the appliance). <ul style="list-style-type: none"> When installing the drain hose, make sure that it does not get kinked or blocked.
	The detergent dispenser drawer is not cleaned regularly. <ul style="list-style-type: none"> Clean the detergent dispenser drawer, especially the top and the bottom of the drawer's opening.
	Odours can occur if the drain hose is not properly installed, causing siphoning (water flowing back inside of the appliance). <ul style="list-style-type: none"> When installing the drain hose, make sure that it does not get kinked or blocked.
	If the detergent dispenser drawer is not cleaned regularly, odours can occur from mold or foreign substances. <ul style="list-style-type: none"> Clean the detergent dispenser drawer, especially the top and bottom of the drawer's opening.

Wi-Fi

Symptoms	Possible Cause & Solution
Your home appliance and smart phone is not connected to the Wi-Fi network.	The password for the Wi-Fi that you are trying to connect to is incorrect. <ul style="list-style-type: none"> Find the Wi-Fi network connected to your smartphone and remove it, then register your appliance on LG SmartThinQ.
	Mobile data for your smartphone is turned on. <ul style="list-style-type: none"> Turn off the Mobile data of your smartphone and register the appliance using the Wi-Fi network.
	The wireless network name (SSID) is set incorrectly. <ul style="list-style-type: none"> The wireless network name (SSID) should be a combination of English letters and numbers. (Do not use special characters).
	The router frequency is not 2.4 GHz. <ul style="list-style-type: none"> Only a 2.4 GHz router frequency is supported. Set the wireless router to 2.4 GHz and connect the appliance to the wireless router. To check the router frequency, check with your internet service provider or the router manufacturer.
	The distance between the appliance and the router is too far. <ul style="list-style-type: none"> If the distance between the appliance and the router is too far, the signal may be weak and the connection may not be configured correctly. Move the location of the router so that it is closer to the appliance.

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