

Washing Machine

User manual WA**BG4*****



DC68-04429A-12

SAMSUNG

Safety information

Do not let children (or pets) play in or on your washing machine. The washing machine door does not open easily from the inside and children may be seriously injured if trapped inside.

Usage cautions

- CAUTION**
The washing machine is contaminated by a foreign substance such as detergent, dirt, food waste, etc., unplug the power plug and clean the washing machine using a damp, soft cloth.
• Failure to do so may result in discoloration, deformation, damage, or rust.
The product you have purchased is designed for domestic use only. Using the product for business purposes qualifies as a product misuse.
In this case, the product will not be covered by the standard warranty provided by Samsung. Please contact either the retailer where you purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.
Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.
• This may result in electric shock, fire, problems with the product, or injury.
Do not press the buttons using sharp objects such as pins, knives, fingernails, etc.
• This may result in electric shock or injury.

Critical cleaning warnings

- WARNING**
Do not clean the appliance by spraying water directly onto it.
Do not use the strong acidic cleaning agent.
Before cleaning or performing maintenance, unplug the appliance from the wall socket.
• Failure to do so may result in electric shock or fire.

Instructions about the WEEE

Correct Disposal of This Product (Waste Electrical & Electronic Equipment)
(Applicable in countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.
Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.
Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

For more information on safe disposal and recycling, visit our website www.samsung.com or contact our Helpline numbers on the last page.

Installation

NOTE

- After connecting the water hose to the adaptor, check if it is connected properly by pulling the water hose downwards.
- Use a standard type of water tap. If the tap is square-shaped or too big, remove the spacer ring before inserting the tap into the adaptor.

STEP 4 Position the drain hose

- General type**
- Press and hold down the joint ring, and insert it into the drain hose.
 - Insert the drain hose into the drain outlet. Make sure to connect them firmly using the joint ring. The drain hose is extensible. Adjust the length of the drain hose as needed.
- Pump type**
- Open the hose cap (A), and insert the drain hose. Tighten the drain hose using the joint ring.
 - The position (side or rear) of the drain outlet depends on the model. Availability of the hose cap depends on the model.
- NOTE**
- Do not exceed 3 m (') for the total length of extended hoses.
 - Do not let the drain hose run over doorills that protrude 5 cm (") or more from the floor.
 - Do not run the drain hose under the bottom of the machine.
- STEP 5 Power on**
- Plug the power cord into a wall socket featuring an AC 220-240 V / 50 Hz approved electrical outlet protected by a fuse or circuit breaker. Then, press Power to turn on the washing machine.
- WARNING**
- Make sure the end of the drain hose is not submerged by water. Otherwise, the washing machine may suffer serious damage.

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Before you start

STEP 5 Determine the load capacity

Do not overload the washing machine. Overloading may cause the washing machine to not wash properly.

NOTE
When loading laundry or bedding covers, the wash time may be lengthened and the spin efficiency may be reduced. For bedding or bedding covers, the recommended load capacity is 3.0 kg or less.

CAUTION
If the laundry is unbalanced and the "UB" information code is displayed, redistribute the load. Unbalanced laundry may reduce the spinning performance.

STEP 6 Apply a proper detergent type

The type of detergent depends on the type of fabric (cotton, synthetic, delicate items), wool, colour, wash temperature, and degree of soiling. Always use "low suds" laundry detergent, which is designed for automatic washing machines.

CAUTION
• Use an appropriate amount of detergent. Excess amounts of detergent do not provide much improvement in washing results but cause damage to the laundry due to deteriorated rinsing performance.
• Bleach is strong alkali in nature, causing damage to or discoloration of the laundry.

• Use a lower or added rinse cycle when using powder detergent that is very likely to remain on the laundry and cause bad odours after washing is complete.

• If an excessive amount of detergent is used especially in cold water, the detergent may dissolve well, ending up with contaminated laundry, hoses, and tub.

• In case of timed washing, do not apply detergent directly to laundry or the tub. The laundry may be stained.

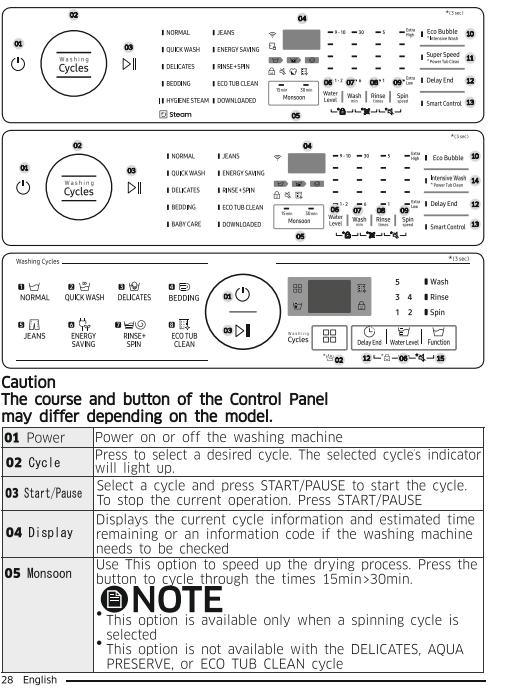
• When washing wool using the Wool cycle, use only a neutral detergent to avoid staining the laundry.

NOTE
• Follow the detergent manufacturer's recommendations based on the weight of the laundry, the degree of soiling, and the hardness of the water in your local area. If you are not sure about the water hardness, contact a local water authority.

• Do not use detergent that tends to be hardened or solidified. This detergent may remain after the rinse process, blocking the drain outlet.

Operations

Control panel



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06 Water Level	The water level is adjusted according to the cycle. However, you can change the level manually.
07 Wash	Press to turn on the washing machine.
08 Rinse	Press to run a rinse-only cycle or to change the rinse count up to 5 times.
09 Spin	Press to run a spin-only cycle or select a desired spin time.
10 EcoBubble / Bubble Store	Bubble-powered washing the power of bubbles
11 Super Speed	Wash in 29 minutes* / Super-fast washing.
12 Delay End	Display the end of a wash cycle up to 24 hours in one-hour increments. The displayed hours indicate the time the cycle will end.
13 Smart Control	Select a cycle and ensure clothes are washed properly. Smart Control lets you remotely monitor and control the washing machine using the SmartThings App.
14 Intensive Wash	Press this button when laundry is heavily soiled and needs to be washed quickly. The cycle time will be increased if intensive wash is on.
15 Function	Press to select a cycle (Wash / Rinse / Spin)

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Caution: The course and button of the Control Panel may differ depending on the model.

01 Power Power on or off the washing machine.

02 Cycle Press to select a desired cycle. The selected cycles indicator will light up.

03 Start/Pause To start the current cycle information and estimated time remaining or an information code if the washing machine needs to be checked.

04 Display Use this option to speed up the drying process. Press the button to increase the time 15min~30min.

05 Monsoon This option is available only when a spinning cycle is selected.

This option is not available with the DELICATES, AQUA PRESERVE, or ECO TUB CLEAN cycle.

NOTE: After continuous usage of 5 times particular cycle, the same cycle will be set as default cycle.

Operations

Manual cycles

06 Water Level	The water level is adjusted according to the cycle. However, you can change the level manually.
07 Wash	Press to run a wash-only cycle or to select a washing time between 30 minutes and 30 hours. Press the wash-only cycle, press and hold this button for a second.
08 Rinse	Press to run a rinse-only cycle or change the rinse count up to 5 times.
09 Spin	Press to run a spin-only cycle or select a desired spin time.
10 EcoBubble / Bubble Store	Wash faster*, more efficient* Bubble-powered washing the power of bubbles
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With the Child Lock enabled
You can still manipulate on the control panel while the door is closed. If you open the door, an information code (CL_d) appears with an alarm. Then, the machine starts forced draining after 30 seconds in order to prevent accidents.

If the door is left open for 30 seconds with the tub containing water, simply restart the machine and press and hold **Water Level** and **Wash Time** simultaneously for 3 seconds to deactivate the Child Lock.

To deactivate the Child Lock

Press **START/PAUSE** to stop operation.

Select a different cycle, and repeat steps 2-4 above if necessary.

3. Press **START/PAUSE** again to start the new cycle.

Auto cycles

Cycle	Description
Normal	For most fabrics including cottons, linens, and normally soiled items.
Quick Wash	For lightly soiled items that you want to finish quickly.
Delicates	Select this for delicate items such as sweaters, cardigans, or wool clothes.
Bedding	For bulky and large items, such as comforters, blankets, and waterproof or water-resistant items. When washing comforters, use liquid detergent.
Hygiene Steam	For heavily soiled, colorfast garments.
Jeans	Suitable for clothes that require a thorough wash without water waste.
Energy Saving	Use this cycle for low energy.
Rinse + Spin	For loads that need rinsing only or to add rinsed fabric softener.
Eco Tub Clean	Select this to clean the tub. The powerful spinning function removes debris from the tub. Debris inside the tub A Blinking indicator reminds you that it is time to clean the tub using Eco Tub Clean. For details, see the cleaning section in this manual.
Baby Care	For baby clothes.
Downloaded	Select this for downloaded cycles using application

Wash

Power to turn on the washing machine.

Wash/Rinse/Power Spin

To run the individual cycle to your needs.

Delay End

The duration of each cycle can be adjusted by pressing the applicable button as many times as needed. Only WA-BG48474-4545***

Wash time

Wash time

Rinse Times

Rinse Times

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