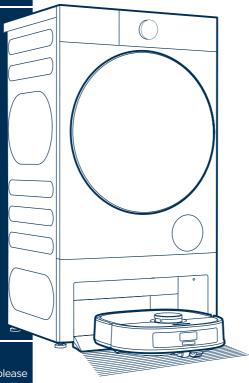


USER MANUAL

WASHBOT

FRONT LOADING



Warning notices [i]

Before using this product, please read this manual carefully and keep it for future reference. The design and specifications are subject to change without prior notice for product improvement. Consult with your dealer or manufacturer for details. The diagram above is just for reference. Please take the appearance of the actual product as the standard.

MODEL: WBMF310

THANK YOU LETTER

Thank you for choosing Midea! Before using your new Midea product, please read this manual thoroughly to ensure that you know how to operate the features and functions that your new appliance offers in a safe way.

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CAUTION: HOT SURFACE!



CAUTION: RISK OF FIRE!



Read all instructions and explanations before use. Follow the instructions carefully. Keep the operation instructions handy for later use. if the appliance is sold or passed on then ensure that the new owner always receives these operation instructions.

SAFETY INSTRUCTIONS OF WASHER DRYER

Intended Use

The product is intended only for home use and for textiles in household amounts suitable for washing. This appliance is for indoor use only and not intended for built in use. Only use according to these instructions. The appliance is not intended for commercial use.

Any other use is considered as improper use. The producer is not responsible for any damage or injury that may result from it.

This appliance is intended to be used in household and similar 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.

Explanation of Symbols



DANGER

This symbol indicates that there are dangers to the life and health of persons due to extremely flammable gas.



WARNING OF ELECTRICAL VOLTAGE

This symbol indicates that there is a danger to life and health of persons due to voltage.



WARNING

The signal word indicates a hazard with a medium level of risk which, if not avoided, may result in death or serious injury.



CAUTION

The signal word indicates a hazard with a low degree of risk which, if not avoided, may result in minor or moderate injury.



NOTE

The signal word indicates important information (e.g. damage to property), but not danger.



OBSERVE INSTRUCTIONS

This symbol indicates that a service technician should only operate and maintain this appliance in accordance with the operating instructions.

Please read the following safety information thoroughly and follow it strictly to minimize the risk of fire or explosion, electric shock and to prevent property damage, personal injury or loss of life. Failing to follow these instructions shall void any warranty.

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.

WARNING: Electric Shock Hazard

- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- If the machine is damaged, it must not be operated unless repaired by the manufacturer, its service agent or similarly qualified persons.
- · Risk of electric shock!
- The appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Children should be supervised that they do not play with the appliance.
- Children 3 years and under shall be kept away from the appliance or continuously supervised.
- Animals and children may climb into the machine. Check the machine before every operation.
- Do not climb or sit on the appliance.

Installation Location and Surrounding

- All washing and additional substances are to be kept in a safe place out of the reach of children.
- Do not install the machine on a carpet floor.
- The obstruction of the openings by a carpet can damage the machine.
- Keep the appliance clear from heating sources and direct sunlight to avoid plastic and rubber parts to corrode.
- Do not use the appliance in humid environments or rooms containing explosive or caustic gas. In case of water leakage or water splashes, let the appliance dry in the
- The 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 machine.
- Do not operate the machine in rooms with a temperature of below 5°C. This can cause damages to parts of it. If it is unavoidable, make sure to drain the water completely from the appliance after every use (see"Maintenance - Cleaning of drain pump filter") to avoid damages caused by frost.
- Never use flammable sprays or substances in the immediate proximity of the appliance.
- That lint must not to be allowed to accumulate around the washer dryer (not applicable for appliances intended to be vented to the exterior of the building).

Installation

- Remove all packaging material and transport bolts before using the appliance. Otherwise, serious damage may result.
- · This appliance is equipped with a single inlet valve and can be connected to the cold water supply only.
- Mains plug must be accessible after installation.
- Before washing clothes for the first time, the product shall be operated once throughout all the procedures without any clothes inside.
- Before using the machine, the product shall be calibrated.
- Do not put any excessively heavy objects on the appliance, like water containers or heating devices.

SAFETY INSTRUCTIONS OF WASHER DRYER

- The new hose-sets supplied with the appliance are to be used and that old hose-sets should not be reused.
- Max. Inlet water pressure 1 MPa. Min. inlet water pressure 0.05 MPa.

Electrical Connection

- Make sure the supply cable is not trapped by the machine, or it can get damaged.
- Connect the product to a grounded outlet protected by a fuse complying with the values in the "Technical specifications" table. The grounding installation has to be made by a qualified electrician. Ensure that the machine is installed in accordance with the local regulations.
- Water and electrical connections must be carried out by a qualified technician in accordance with the manufacturer's instructions and local safety regulations.

MARNING:

- Don't use multiple plugs or extension cords.
- The appliance must not have an external switching device such as a timer or connected to a circuit that is regularly switched on and off.
- Do not pull the plug out of the mains outlet if there is flammable gas around.
- · Never pull out power plug with wet hands.
- Always pull at the plug, not at the cable.
- Always unplug the appliance if it is not being used.

Water Connections

- Check the connections of the water inlet tubes, the water tap and the outlet hose for
 possible problems due to changes of water pressure. If the connections loosen or leak,
 close the water tap and get it repaired.
- Do not use the appliance before the pipes and hoses are installed properly by qualified persons.
- Glass door may become very hot during the operation. Keep children and pets far away from the machine while it is operating.
- The water inlet and outlet hoses have to be safely installed and remain undamaged.
- Otherwise, water leakage can occur.
- Do not remove the drain pump filter while there is still water in the appliance. Big quantities of water can leak out, and there is a risk of scalding due to hot water.

Operation and Maintenance



- Never stop the machine before the end of the drying cycle unless all items are quickly removed and spread out so that the heat can dissipate.
- The machine is not to be used if industrial chemicals have been used for cleaning.
 Risk of explosion.

- Never use any flammable, explosive or toxic solvents. Do not use gasoline and alcohol
 etc. as detergents. Only select detergents that are suitable for machine washing.
- Make sure that all pockets are emptied. Sharp and rigid items such as coins, brooches, nails, screws, stones etc. may cause serious damages to this machine.
- Remove all objects from pockets such as lighters and matches before use the appliance.
- Thoroughly rinse items that have been washed by hand.
- Do not dry unwashed items in the appliance.
- Items that have been soiled with substances such as cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, wax and wax removers should be washed in hot with an extra amount of detergent before being dried in the appliance.
- Items containing foam rubber (latex foam), shower caps, water proof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the machine.
- Fabric softeners or similar products should be used are recommended in their instructions.
- Never try to open the door forcefully.
- The door will unlock shortly after the end of a cycle.
- Please do not close the door with excessive force. If it is found difficult to close the door, please check if the clothes are properly inserted and distributed.
- Always unplug the appliance and close the water tap before cleaning and maintenance and after each use.
- Never pour water over the appliance for cleaning purpose. Risk of electric shock!
- Repairs shall only be carried out by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- The producer will not be responsible for damages caused by the intervention of not authorized persons.

Transport

- Before Transport:
 - -Bolts shall be reinstalled to the machine by a specialized person;
 - -Accumulated water shall be drained out of the machine.
- This appliance is heavy. Transport with care. Never hold any protruding part of the machine when lifting. The machine door can not be used as a handle.

Model	Washing/Drying Capacity
WBMF310	10.0/7.0kg

WBMF310 is a dual washing station consisting of the following:

Washer dryer: MFRL100-DM1417BIM/H020WP(M)-SG-DBase station: MFRL100-DM1417BIM/H020WP(M)-SG-BR

3 Robot: MR23W02G

SAFETY INSTRUCTIONS OF BASE STATION AND ROBOT

MARNING:

- The charging time may be extended in the following cases:

 a.Charging at a place where the room temperature is above 30°C; or below2°C;
 b.Immediate charging after the robot stops running.
- Regardless of the service time, please charge the robot after sweeping.
- If your robot will not be used for a long time (more than 2 months), please shut it down manually, and fully charge it every 2 months to ensure its battery life;
- During charging, the robot may be overheated, which is normal. Please feel free to use it.
- Do not put the robot close to heat sources, radiation or burning cigarette butts. It is strictly forbidden for the robot to inhale the following objects:
 - 1. All liquids such as water and solvent;
 - 2. Construction dust and garbage such as lime and cement ash;
 - 3. Heat sources, such as carbon butts and cigarette butts that have not been put out.
 - 4. Sharp fragments, such as glass;
 - 5. Flammable and explosive articles, such as gasoline or alcohol products.
- It is strictly forbidden for children, vulnerable people or those who lack common sense and experience in using household appliances to use this product without the guidance of a special person!
- This product is an indoor household product, so do not use it outdoors;
- As an electric appliance, your robot must be used under normal use conditions;
- Do not touch the power cord or socket with wet hands;
- When the robot is cleaned, maintained or repaired or not used temporarily, it must be shut down manually:
- Do not soak the robot in water, and avoid placing it close to heating appliances or exposing it to the sun to prevent fire;
- Only authorized technicians can disassemble this product. It is strictly prohibited to disassemble this product by yourself;
- Users shall not replace the lithium battery in the machine at will. If it is necessary to replace or discard the battery, please do not discard it together with domestic garbage, but contact after-sales service personnel for disposal;
- This appliance contains batteries that are only replaceable by skilled persons.
- To remove the battery, be sure to:
 - 1. Shut down the robot:
 - 2. Remove the screws from the robot battery cover plate;
 - 3. Remove the battery cover;
 - 4. Pull out the connector plug of the battery and remove the battery;
- Before scrapping this product, please contact the after-sales maintenance personnel to remove the battery from it;
- When removing the battery, please make sure that this product is not powered on;
- Please recycle the waste battery safely;

- Do not contact the conductors with each pole piece or plug-in port to avoid short circuit;
- Before scrapping this product, please contact the after-sales maintenance personnel to remove the battery from it;
- When removing the battery, please make sure that this product is not powered on;
- Please recycle the waste battery safely;
- Do not contact the conductors with each pole piece or plug-in port to avoid short circuit:
- Before using this product, please remove all vulnerable articles (such as glasses and lamps) on the ground and articles that may get entangled in the side brush, suction channel or driving wheel (such as wires, curtains and other winding substances):
- Do not place this product in a place where it is easy to fall (such as tables and chairs);
- This product may not work normally under strong light;
- Do not put heavy and sharp objects on the machine;
- If the product requires, before drilling holes in walls and grounds, when there is a concealed wire or pipe and the positions of wires, water pipes, gas pipes, etc. cannot be identifed, it must be confrmed with the user. An induction electroprobe can also be used to detect whether there are power cords passing through the drilling position, so as to avoid personal casualty accidents caused by damage to power cords by drill bits;
- If it is a water-related product, drain water when it is not used for a long time or in case of power failure in low temperature weather.
- In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

Description of responsibilities and safety information

Safety Information

 Before using the product described in this manual, please read and observe the following precautions to avoid dangerous situations and ensure normal operation of the product.

Operating environment and maintenance

- Due to the professional structural design of the product, it is not recommended for users to disassemble this product by themselves. If there is a need for disassembly, please be sure to contact authorized technicians:
- Do not touch wires, sockets or power adapters with wet hands;
- Do not entangle the cloth curtain, various winding substances or body parts of the contact person into the driving wheel of the product;
- Keep the product away from cigarette butts, lighters or other open fames;
- Please clean the product after charging;
- Do not bend wires excessively or place articles and sharp objects on the machine;
- This product is an indoor household product, so do not use it outdoors;
- It is forbidden to press this product with articles (people) above 10 kg;
- Do not use this product in a humid environment (such as bathroom);
- Do not place this product in a place where it is easy to fall (such as tables and chairs);

- Before using this product, please remove all vulnerable articles (such as glasses and lamps) on the ground and articles that may get entangled in the side brush or suction channel (such as wires, paper pieces and curtains);
- Damaged power cords must be replaced by professionals from the Producer, its maintenance department or similar departments to avoid danger;
- Please shut down the machine during transportation or when not using it for a long time:
- Before charging, please carefully check whether the power adapter is connected with the socket;
- To prevent tripping, please inform other members in the room when this product is working;
- The ambient temperature of this product is 2°C to 40°C. Do not use it in a high-temperature environment.

Child health

- The product described in this manual is not a children's toy, and children shall use it under adult supervision;
- This product may contain small parts and accessories. Please keep the product and accessories out of children's reach, so as to prevent children from inadvertently disassembling or damaging this product or accessories, or swallowing small parts and accessories to cause sufocation or other dangers.

Charger safety

- When not charging or not using the charger for a long time, please unplug it from the power socket and disconnect it from the product.

SPECIFICATIONS

Technical parameters WBMF310 Model **Power Supply** 220-240V~. 50Hz Rated Power 1950W **Drying Power** 1300W * Washing Noise of 54(dB(A)) Washing Machine * Spin Noise of Washing Machine 76(dB(A)) Drainage mode Upper drainage Standard Water Pressure 0.05-1MPa Net Weight 86kg 19.5VDC 1.3A Output of Base Station **Dust Collection Power** 1000W of Base Station RATED INPUT 230W (CHARGING & DRYING) * Dust Collection Noise 82(dB(A)) of Base Station Rated Voltage of Robot 14.4V Lithium ion 6200 mAh **Robot Battery Capacity Dust Bin Capacity of Robot** 0.31. **Robot Charging Type** Automatic charging Robot Cleaning Mode Whole house, area, appointment (standard Gear) 4-6hours **Robot Charging Time Robot Cleaning Time** 100minfor sweeping and mopping integration **Robot Main Button Type** One-button start



The parameters marked with * are obtained from tests under laboratory test environment.

Recommend program: Cotton + Turn off Detergent and Softener + Wash temp 60°C + Spin speed:1400rpm; Others as the default. How to select the Efficiency test program



Power on



Select washing mode



Choose COTTON



Turn off Detergent



Turn off Softerner



Adjust the temperature to 60°C



Adjust the speed to 1400 rpm



Start

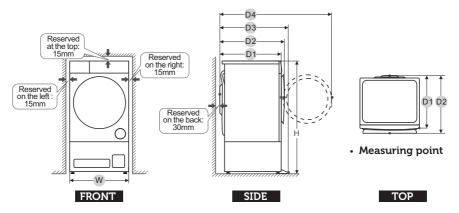


This is only for operation instructions, please refer to the machine for specific display.

Suggestions on product dimensions and installation space



To ensure proper heat dissipation, as well as convenience for maintenance or relocation, it is recommended to install the embedded system on a level ground. The suggested gaps for the left, right, rear, and top spaces around the machine's placement location are as follows:



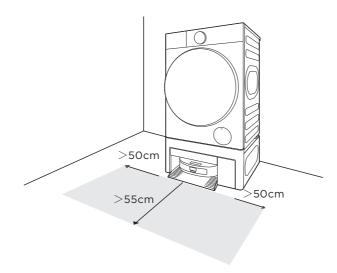
Reference Dimension					
W:	595mm	D1: 525mm	D3: 600mm	A: 354mm	A: 354mm
Н:	1110mm	D2: 560mm	D4: 1070mm	B: 110mm	B: 110mm



Reference Dime	nsion					
A: 354mm		B:	110mm	C:	355mm	

■ NOTE

- When placing the machine, please ensure that at least one side in front of the base station is unobstructed, and the distance to any obstacle is not less than 55cm;
- Requirements for the foor of the room: If the machine is placed on the balcony, there shall be seamless continuity between the balcony and the living room, and there's better be no threshold;
- If it is placed in the toilet, the toilet needs to be separated from dry and wet
 parts, and the machine is placed in the dry part. It is recommended that the
 step between the dry part and the living room shall not be higher than 2cm;
- If the height of threshold between balcony and living room or the height of the toilet step does not meet the recommended conditions, an optional "ramp bridge" can be installed to assist in crossing over.

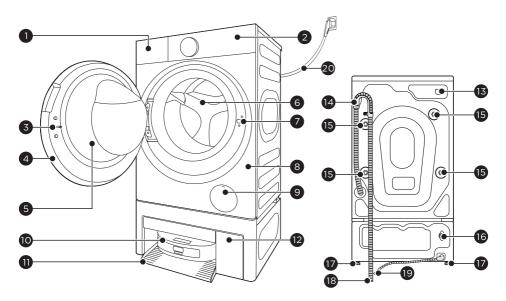


PRODUCT OVERVIEW

Introduction to Machine Components

NOTE

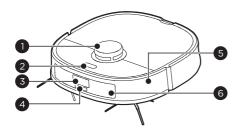
The product picture is for illustration only, please refer to real product as reference.



0	Detergent dispenser	1	Mop cleaning tank
2	Control panel	12	Dust collection chamber
3	Doorhook	13	Water inlet valve of washing machine
4	Washing machine door	14	Drain pipe support(do not remove it)
5	Door glass	15	Transport bolts(please remove it)
6	Inner drum	16	Water inlet valve of base station
7	Doorlock	•	Support leg
8	Front sealing door	18	Drain pipe of washing machine
9	Filter door	19	Base station drain hose
10	Robot	20	Power cord

Introduction to Robot Components

Front vieew (when closed)

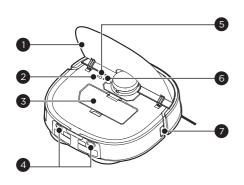


0	LIDAR sensor
2	Button area
3	Camera sensor
4	Fill-in light
5	Front bumper
6	Built-in line laser sensor

Working mode of fll-in light

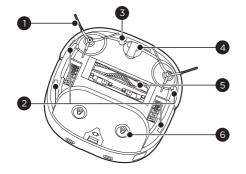
- When the video cruise function is enabled, the fll-in light stays on as a reminder to turn on the camera;
- Users can choose whether to turn on the fll-in light when it is dark, so as to improveAlrecognition capability in dark environment.

Front view (when the cover is opened)



0	Lid
2	Network connection indicator
3	Dust bin
4	Charging terminal
5	Network connection button
6	Reset button
7	PSDEdge sensor

Bottom view

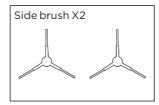


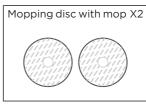
0	Side brush
2	Anti-drop sensor
3	Ultrasonic sensor
4	Caster
5	Roller brush (including auto-cutting module)
6	Mop moving module

Accessories





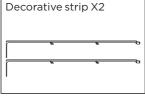




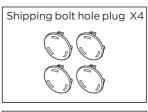




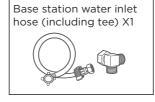




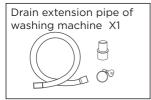




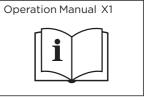


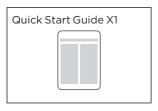












QUICK START GUIDE

A CAUTION

- · Before washing, please make sure the machine is installed properly.
- Your appliance was thoroughly checked before it left the factory. To remove any
 residual water and to neutralize potential odors, it's recommended to clean your
 appliance before first use. For this reason, recommended to clean the inner drum by
 running the "Drum Clean" or other program with the optional temperature of 90°C.
 Be careful not to put laundry and detergent in the machine.

1 Calibration

It's recommended to calibrate the washing machine, so that provide the best performance.

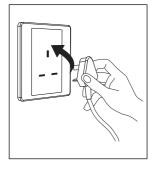
The appliance is able to detect the amount of laundry loaded. This function is optimizing the product performance by minimizing energy and water consumption, saving you money and time. For this reason it's recommended to calibrate the appliance for best use.

- 1. Remove all accessories from the drum and close the door;
- 2.Insert the mains plug to the socket;
- 3.Switch on the washing machine, and within 10 seconds, press "Stain" and "Silence" continuously (normally 1 seconds) until "T19" is displayed;
- 4.Press [▷||] to start the appliance and wait till "****" is displayed, and then "***" (such as "126") is displayed to indicate the real time drum speed.

 If the machine is successfully calibrated, "PAS" will be displayed, otherwise,

"FAL" will be displayed.

2. Before Washing







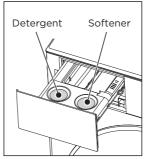
1. Plug in

2. Open tap

3. Load





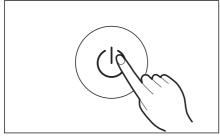


5. Add detergent and softener

■ NOTE

• The detergent box of this model is an automatic-dispensing one, which can store a certain amount of laundry detergent and softener without adding it every time.

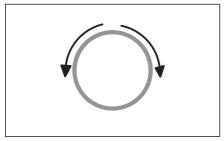
3. Washing



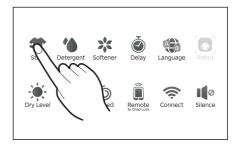
1.Power on



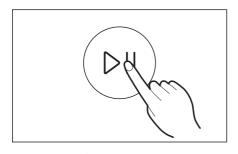
2.Select working mode



3. Select programme



Select function or remain default settings



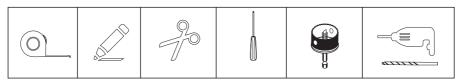
5. Press Start/Pause to start the program



- The washing machine and the robot can work at the same time. When the washing machine is running, touch the "Robot" button on the double wash station panel to enter the robot mode as necessary. At this time, select the working mode of the robot through the knob, and touch the ">|| " button on the panel to start the operation of the robot. The operation of the robot will not afect the operation of the washing machine, and vice versa;
- In the robot mode, the washing machine mode button indicator on the panel will turn of. To enter the washing machine mode again, touch "Robot" or any parameter adjustment button on the screen to wake up the operation mode of the washing machine.

PRODUCT INSTALLATION

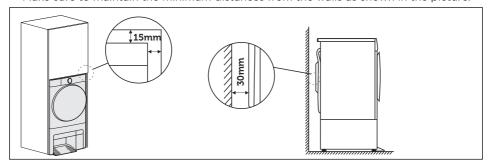




Selection of installation place

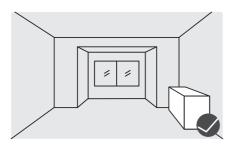
WARNING

- Stability is important to prevent the product from wandering!
- Make sure the machine is standing leveled and stable.
- Make sure that the product does not stand onto the power cord.
- Make sure to maintain the minimum distances from the walls as shown in the picture.



Before installing the machine, the location characterized as follows shall be selected:

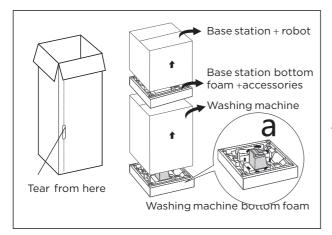
- 1. Rigid, dry, and level surface.
- 2. Avoid direct sunlight.
- 3. Sufficient ventilation.
- 4.Room temperature is above 5 °C.



Please install the machine on a solid and fat ground.

Before cleaning, clean up the wires, hard objects, sharp objects (such as nails and glass) and other sundries scattered on the ground, and remove the articles that are easy to fall, fragile, valuable and may cause danger, to avoid being wound, stuck, dragged or knocked over by the robot and causing personal injury or property damage.

Unpacking the Machine



WARNING

- Packaging material (e.g. Films, Styrofoam) can be dangerous for children.
- There is a risk of suffocation! Keep all packaging well away from children.
- 1. Remove the cardboard box and styrofoam packing.
- 2. Lift the machine and remove the base packaging. Make sure the small triangle foam (a) is removed with the bottom packaging together. If not, lay the unit down on the side surface and remove it manually.
- 3. Remove the tape securing the power supply cord and drain hose.
- 4. Remove the inlet hose from the drum.

Remove Transport Bolts



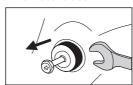
⚠ WARNING

You must remove the transport bolts from the backside before using the product.

1. Loosen the 4 transport bolts with a spanner.



2. Remove the bolts including the rubber parts and keep them for future use.



3. Close the holes using the cover caps.



Connection between washing machine and base station

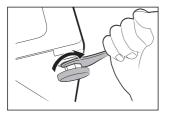
- 1. Adjust the footing height of the base station frst
- 2. Loosen the 4 locking clamps of the base station
- 3. Stack the washing machine on the base station, observe whether the partition fts well, adjust the supporting feet of the washing machine and lock the clip
- 4. Disassemble the wiring of rear sealing door, install the rear sealing door and trim strips on both sides, and paste sponge strips

Levelling the Machine



WARNING

The lock nuts on all four feet must be screwed tightly against the housing.



- 1. Loosen the lock nut.
- 2. Turn the foot until it reaches the floor.
- 3. Adjust the legs and lock the nuts with a spanner. Make sure the machine is level using a spirit level.

Connect the Water Supply Hose



MARNING

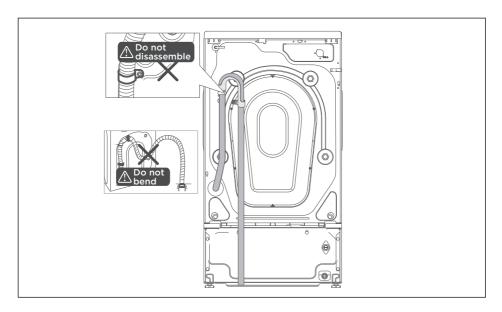
To prevent leakage or water damage, follow the instructions in this chapter.

- Do not kink, crush or modify water inlet hose.
- 1. Install the metal tee to the water inlet valve of washing machine
- 2. Connect the water inlet pipe between the docking station and the tee.
- 3. Connect the water inlet pipe of the washing machine with 4-way faucet or 4-way angle valve

Drain Hose

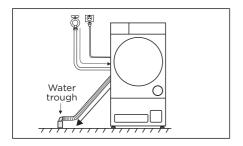
MARNING

- For this model with upper drainage, please do not remove the pipe clamp that secures the drain hose in the back of the machine to prevent drainage fault;
- If the drain hose is too long, please cut of the excess length and do not bend it excessively;
- If the drain pipe is not long enough, please consult customer service to get an extension pipe;
- Do not insert the drain hose into the foor drain too deep or seal it to avoid siphonage.

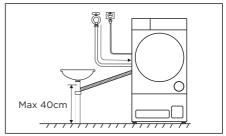


There are two ways to place the end of drain hose:

1.Put it into the water trough.



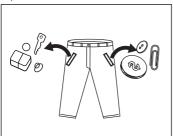
2.Connect it to the branch drain pipe of the trough.



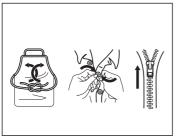
OPERATION INSTRUCTIONS

Before Each Washing

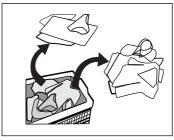
- The ambient temperature of the machine should be 5°C-40°C. If used under 0°C, the inlet valve and draining system may be damaged. If the machine is installed under freezing conditions, it should be transferred to normal ambient temperature to ensure the water supply hose and drain hose can unfreeze before use.
- Please check your laundry care labels and the detergent use instructions before wash. Use non-foaming or less-foaming detergent suitable for machine properly.
 - 1. Take all items out of the pockets



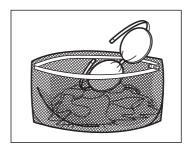
3. Tie together long textile strips and belts, close zips and button



2. Sort laundry according to color and textile type



4. Put small items into a laundry bag

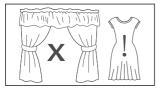


A WARNING

- It is prohibited to wash or dry clothes that adhere to any volatile or flammable substance such as cleaning agent, dry cleaning agent, spot remover, acetone, gasoline, kerosene, beauty oil, massage oil, animal oil, machinery oil, dry cleaning oil, volatile agent, alcohol, turpentine, wax, wax remover, banana water, disinfectant tablets, resin, etc.
- Washing single clothes items may easily create big eccentricity. Therefore it is suggested to add one or two more laundry items to the wash so that spin can be done smoothly.
- Do not wash, spin or dry water-proof seats, mats, or clothing.

Before Each Drying

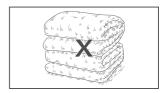
Clothes not suitable for drying



For chemical fber curtains, silk products, nylon socks and other particularly fne fabrics, please check the label to confrm whether they can be dried at low temperature.



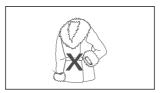
Clothes with metal, rubber and plastic interior trims are easy to be scalded and adhered if dried.



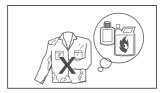
For large items such as thick jackets, bedding, sleeping bags and duvets



with uncertain materials, please check the label to confrm whether they can be dried, to avoid shrinkage or deformation.

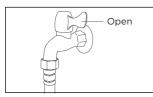


Do not dry leather clothes and clothes with fur to avoid deformation, fading and other damages.

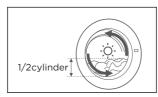


It is forbidden to dry clothes containing lowignition chemicals such as gasoline, petroleum, benzene, nitrocellulose lacquer thinner and alcohol.

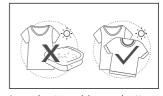
Drying suggestions and instructions



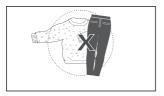
This machine is based on the principle of condensing drying. Please be sure to turn on the faucet during drying



The drying time depends on the load of clothes, and a small load of clothes is conducive to clothes turnover and hot air circulation. Therefore, it is recommended that the optimal drying capacity should not exceed ½ drum.



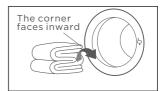
In order to achieve a better drying efect, choose clothes with the same material and thickness as far as possible. Thicker clothes may not be dried as others.



Dark clothes are easy to stick hair or lose color. Please avoid drying dark and light fufy clothes together.

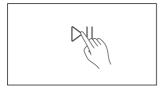


Dry the down jacket with a special drying program, take it out immediately after drying, and gently pat and rub it to make the down jacket evenly distributed.



Large clothes, such as bed sheets, quilt covers and blankets, should be folded and placed according to the method shown in the figue to improve the drying efect and avoid wrapping into a ball.

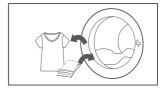
To open the washing machine door during drying



To open the washing machine door during drying, please press and hold the "Start/Pause" button.



The display screen will display INNER DRUM HOT COOLING DOWN and the remaining time.



After cooling, open the machine door to take out or add clothes.



Press the "Start/Pause" button again to continue drying. To end drying, press and hold the power button.



During the drying process, do not unplug the power supply directly. The heater will continue to heat up during the drying process. Unplugging the power supply will cause temperature rise and safety risks.



 If long pressing the "Start/Pause" button does not work, please press the "Power" button to shut down the machine, and then press the "Power" button to restart the machine. At this time, the machine is locked, and the fan continues to work to cool the machine. After about 15 minutes of cooling, unlock the machine before opening the door.

Estimated drying time



- The following time is the reference drying time at the cotton fabric drying capacity, maximum spinning speed and under national standard test environmental conditions;
- Due to the diference of clothes and the surrounding environment, the actual drying time will be diferent from those showing in the following table. Based on safety requirements, the maximum drying time set in the software is 6 hours;
- The faucet shall be kept open during drying.

Cotton Fabric (kg)	2kg	2~4kg	4∼6kg	6∼7kg
Estimated Time (min)	120	200,	250 '	300,

Use description of drying

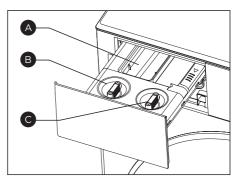
- The clothes are not dried: If the clothes are placed together in a ball or difcult to turn over, or the thick clothes are dried together with the thin clothes, the clothes cannot be turned over in the drying process, resulting in that the hot air cannot fully contact with the clothes or fow:
 - Solution: Turn over the undried part of the clothes to the outside and put them in the dryer again. You can choose to dry at a fied time according to the situation.
- Wrinkles after drying: Many clothes and clothes that are difcult to turn over are prone to wrinkles during drying;
 - Solution: Clothes that are easy to wrinkle should be ironed after drying.
- Shrinkage of clothes after drying: Sweaters, knitwear and other clothes are easy to shrink
 when washing. Such clothes need to be washed and dried in strict accordance with the
 requirements of clothes labels. Inappropriate temperature is the main reason for shrinkage;
 Solution: It is recommended to dry such clothes directly, or dry them at the temperature on
 the label or lower temperature. Take them out and fatten them immediately after drying, and
 the shrinkage degree will be reduced.
- Drying sound: The spinning speed before drying is generally fast, and the noise of drying will
 be louder than that of washing. During the drying process, condensation by hot air is used for
 drying, accompanied by fan sound and drainage sound.
- Do not touch the machine when it is hot: The temperature in the drying cylinder is about 55-80°C, and the machine body will also be heated to a certain extent. Please do not touch the door glass during the drying process, and keep children away from the washing machine.

Detergent Dispenser



- The detergent box of this model is an automatic dosing one, which can store a certain amount of detergent and softener without adding it every time;
- Please put the bead-type detergent directly into the drum together with clothes. Do
 not put it into the detergent box to avoid blocking the dosing port. When using
 laundry beads, please disable automatic dosing function;
- For caked and viscous detergents or additives, it is recommended to dilute them with a small amount of water before pouring them into the detergent box;
- Please select the correct dosing port. Incorrect dosing may lead to foam residue and unclean clothes;
- Please install the detergent box before start-up. Do not open it when the machine is running to prevent water or foam from overfowing.

A	Laundry powder dosing (single dosing)
B	Laundry detergent dosing (automatic dosing)
0	Softener dosing (automatic dosing)



A Laundry powder dosing (single dosing)

- 1. This is a manual dosing port. Please put the amount of laundry powder required for this washing:
- When putting laundry powder or other detergents into this dosing port, please disable automatic dosing function, add a proper amount of laundry powder or detergent and confrm whether it is high-foaming or concentrated Excessive addition will cause foam overfow and water leakage, trigger the defoaming program and increase the running time;
- 3. When the high-temperature drum clean program is used, the automatic dosing function is disabled by default. Do not manually add detergent or laundry detergent. If a special cleaning agent is used, pay attention to the manufacturer's instructions and dosage;
- 4. If clothes disinfectant is needed, it can be put at this port. Please refer to the instructions and dosage of the disinfectant manufacturer for use.

B Laundry detergent dosing (automatic dosing)

- Please choose low-foam laundry detergent, because high-foaming one is easy to cause unclean rinsing or foam overfow and water leakage;
- It is recommended to dilute particularly viscous laundry detergent according to the actual situation;
- 3. When the washing machine is powered on, it will automatically detect the remaining amount of laundry detergent. If the screen prompts "NOTICE LOW DETERGENT", it means that the remaining amount of laundry detergent in the automatic dosing box is insufcient. Please unscrew the cover and add laundry detergent;
- 4. Please screw up the cover after adding detergent.

© Softener dosing (automatic dosing)

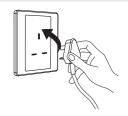
- The washing machine will put softener in the last rinsing stage. Please do not put detergent into this tank;
- Softener can neutralize the residue of laundry detergent and powder to a certain extent:
- 3. When the washing machine is powered on, it will automatically detect the remaining softener. If the screen prompts "NOTICE LOW SOFTENER", it indicates that the remaining softener in the automatic dosing box is insufcient. Please unscrew the cover and add softener;
- 4. After adding the softener, be sure to screw on the cover.

APP SETUP AND OPERATION

Pairing of Robot and Washing Machine

1 Power-on of smart home appliances

Please power on your smart home appliances.



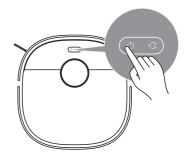
2 Startup of washing machine

Press and hold the " (b) " button on the dual washing station panel for 3 seconds, and the indicator on the panel will turn on, indicating that the machine is started successfully.



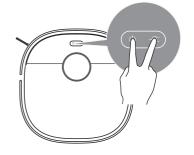
3 Robot startup

Press and hold the "() "buttons of robot for more than 3 seconds, then the "() "buttons will flash. ait for the system to start. After "() "button keeps on and the robot gives a prompt sound of "beep", the system starts.



4 Robot entering pairing mode

Press and hold the" (1) " + " (2" buttons on the robot panel at the same time. The " (1) " + " (2" buttons on the robot panel start flashingquickly. After the robot "beeps" again, it enters pairing mode



5 Base station entering pairing mode

Press and hold the "Robot" button on the double wash station panel for more than 3 seconds. After the prompt tone "beep" of the washing machine, release the button, and the base station enters the pairing mode



6 Successful pairing



APP SETUP AND OPERATION

Use Your Appliance With the SmartHome App

Before you start, make sure that:

- Your smartphone is connected to home wireless network, and you know the network password.
- 2. Make sure you are near the home appliance.
- 3. The 2.4GHz band wireless signal is enabled on your wireless router.

Follow the below steps to enter the remote control state

Download the SmartHome App

On an app market (Google Play Store, Apple App Store), search for "SmartHome*" and find the SmartHome app. Download and install it on your phone. You can also download the app by scanning the QR code below.



Register and Log In

Open the SmartHome app, and create a new account to start (you can also register through a third-party account). If you already have an existing account, use the account to log in.



Connect Your Devices to SmartHome

- Please make sure your mobile phone is connected to a wireless network. If it is not, go to settings and enable wireless networks and bluetooth.
- 2. Please power on your devices.
- 3. Open SmartHome app on your phone.
- If a message of "Smart devices discovered nearby" appears, click to add.
- 5. If no message appears, select "+" on the page and select your device in the list of nearby devices available. If your device is not listed, please add your device manually by the device category and device model.
- 6. Connect your device to the wireless network according to instructions on app. If the connection fails, please follow the instructions provided by the app to continue with the operation.







Start the Remote Control

Rotate the knob randomly to indicate one of the programs, and press [Î], the remote control icon will light up in the knob display, which means it has entered the remote control state and you can start to control remotely.

Wireless Network Status Light

Slowly flashing	Waiting for connection
Quickly flashing	Connecting
Quickly flashing solid	Connected to your wireless router

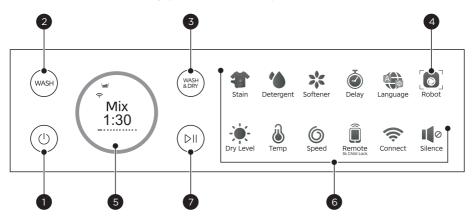
● NOTE

- 1. Make sure your devices are powered on.
- Keep your mobile phone close enough to your device when you are connecting your device to the network.
- 3.Connect your mobile phone to the wireless network at home, and make sure you know the password of the wireless network.
- 4.Check if your wireless router supports 2.4 GHz band and turn it on. If you are not sure whether the router supports 2.4 GHz band, please contact the router manufacturer.
- 5. The device cannot connect to the wireless network that requires authentication, and it usually appears in public areas such as hotels, restaurants, etc. Please connect to a wireless network that does not require authentication.
- 6. Turn off the WLAN+ (Android) or WLAN Assistant (iOS) function of your mobile phone when connecting your device to the network.
- 7. In the case that your device connected to a wireless network before but it needs to reconnect, please click "+" on the app Home page, and add your device again by the device category and model according to the instructions on app.

Control Panel

NOTE

• The Chart is reference only, please refer to real product as standard.



1 Power supply

Long press to power it on/off.

2 Washing mode

Lightly touch this button after starting up to enter the washing mode of the machine, and turn the knob to select the washing programme.

3 Washing and drying mode

Lightly touch this button after starting up to enter the washing+drying mode. Turn the knob to select the washing and drying programme.

4 Robot mode

Lightly touch this button after starting up to enter the robot mode, and turn the knob to select the robot working programme.

5 Programme selection/display

Turn the knob to select the programme in the corresponding mode. The display shows settings, estimated remaining time, options and status messages.

6 Function selection/ parameter adjustment area

Touch the button to adjust relevant functions or parameters

Start/pause

Start or pause your programme.

MIX MIX CUPBOARD O:50

A Washing mode	f 🖘 wireless network
Washing and drying mode	Mute
Selected programme	☐ Door Lock
Programmed time	ြုံ့ Child Lock
Dry Level	Remote control
Remaining operation time	Panel cloud programme (replaceable)
G Operation status	△ App Programme
	∦ BLUETOOTH

NOTE

- Please check the clothing label and select an appropriate washing program.
 The program content shall be subject to the actual model display;
- The following list contains cloud programmes, which can be downloaded from SmartHome App after network connection.

✓ Programmes of wash	
MIX	Mixed load consisting of textiles made of cotton and synthetics.
COTTON	Hard-wearing textiles, heat-resistant textiles made of cotton or linen.
QUICK 15'	Suitable for washing a small amount of newly purchased clothes that have been worn for a short time without obvious stains. To achieve the best washing efect, it is recommended that the weight of clothing should exceed 2kg.
RAPID 30'	The "Quick wash" program is suitable for washing clothes with small washing capacity and light stains. To achieve the best washing efect, it is is recommended that the weight of clothing should not exceed 2kg.
COTTON ECO	Hard-wearing textiles, heat-resistant textiles made of cotton or linen. Energy-saving programme.
WOOL	In order to protect wool fibers and void shrinkage and distortion, the washing machine washes wool at a slower washing pace, lower temperature and spinning speed. This programme is suitable for washing machine-washable wool or wool blended fabrics. If the washing water temperature is not indicated on the clothing care label, use a cold water setting.
	 NOTE To achieve the best washing efect, the weight of clothing should not exceed 2 kg; Please take the clothes out immediately after washing, spread and straighten them to dry.
BULKY	This program is specially designed for washing Bulky.
ANTI-MITE	High-temperature long-acting sterilization is adopted for bedding to remove deep residual mite bacteria and help eliminate allergens, such as indoor mites, pollen and cat hair. Please check the washing label of clothes before washing. To achieve the best efect of mites removal, it is recommended that the weight of clothing should not exceed 5kg.
SPORTS	Suitable for washing sportswear, such as sweatshirts, training pants, functional clothing and sports fabrics. To achieve the best washing efect it is recommended that the weight of clothing should not exceed 5kg.
DOWNLOAD CYCLE	The default programme is "soak&wash". Other programmes and parameters can be set in SmartHome App and synchronized to the panel cloud programme.
SPIN	Spins and drains the water.

Programmes of wash

DRUM CLEAN It executes drum cleaning at high temperature.



- Do not touch the washing machine during operation to avoid scalding:
- Do not add laundry powder or detergent, but use special cleaning agents;
- · Do not put clothes in;
- It is recommended that users run the "Drum clean" program regularly to clean the inner and outer drums of the washing machine according to their personal use.

	to their personal use.
SOAK&WASH	During laundry, the clothes are pre-washed and soaked before washing. It is suitable for washing clothes with stains of protein components such as perspiration, grease and sebum and extremely dirty clothes.
HOT WASH	This is the washing method of sterilizing and disinfecting some special clothes at high water temperature. It is recommended that the weight of clothes should not exceed 5kg.
NEW CLOTHES	It is suitable for the firt dust removal and deodorization washing of new clothes, with a recommended weight not exceeding 2kg.
JACKETS	It is suitable for washing sportswear, such as sweatshirts, training pants, functional clothes, sports clothes and waterproof breathable jackets. To achieve the best washing efect, it is recommended that the weight of clothes should not exceed 5kg.
RINSE&SPIN	Rinses and then spins the laundry, and then drains the water.
UNDERWEAR	More rinsing times will be implemented to fully wash away residual detergent on clothes. It is suitable for cotton and linen fabrics, underwear, baby clothes, etc. To achieve the best washing efect, it is recommended that the weight of clothes should not exceed 5kg.
SILK	It is suitable for clothes made of soft fabrics like silk.
SANITIZATION	Continuous high-temperature disinfection during washing. To ensure the disinfection efect, it is recommended that the weight of clothing should not exceed 5kg.
DRY EASY	It is suitable for washing all kinds of machine-washable sportswearwith moisture absorption and quick drying function to efectively maintain the functionality of such clothes.
YOGA	It is suitable for washing elastic quick-drying clothes such as yoga clothes.

The program (SOAK&WASH/HOT WASH/NEW CLOTHES/JACKETS/RINSE&SPIN/UNDERWEAR/SILK/SANITIZATION /DRY EASY/YOGA) can only be selected by SmartHome App on mobile phones.

WASHER DRYER OPERATION INSTRUCTIONS

Programme:	s of wash&dry
MIX	It is suitable for washing and drying cotton and synthetic blended fabrics.
cotton	It is suitable for washing and drying cotton fabrics, such as towel cloth, knitted clothes, T shirts, work clothes, bed covers and baby clothes.
QUICK	It is suitable for quick washing and drying of a small amount of lightweight clothes.
WASH&DRY 60'	It is suitable for quick washing and drying of a small amount of lightweight clothes.
JEANS	Suitable for washing and drying jeans.
BABY CARE	Suitable for washing and drying infant clothing, such as cotton and linen fabrics, underwear, pillowcases, and baby clothes.
BULKY	It is suitable for washing and drying large clothes such as bed cover, pillow case, sofa cover and blanket.
ANTI-MITE	It is suitable for long-term high-temperature sterilization of bedding to remove deep residual mite bacteria and help eliminate allergens, such as indoor mites, pollen and cat hair. Please check the washing label of clothes before washing and drying.
SPORTS	It is suitable for washing sportswear, such as sweatshirts, training pants, functional clothing, sports fabrics and other clothes.
DOWNLOAD CYCLE	The default programme is "soak&wash&dry". Other programmes and parameters can be set in SmartHome App and synchronized to the panel cloud programme.
DRY ONLY	It is suitable for clothes that need to be dried separately. Please note that the clothes must be spun before drying.
AIR FRESH	This is a non-washing programme suitable for deodorizing scenarios, such as dry clothes. After warm air circulation and the rotation of the inner drum, it achieves the efects of bacteriostasis, disinfection, freshness, deodorization, fufy softness and wrinkle removal of clothes.
	A CAUTION
	 This is a non-washing programme suitable for deodorizing scenarios, such as dry clothes. After warm air circulation and the rotation of the inner drum, it achieves the efects of bacteriostatic disinfection, freshness and deodorization, fufy softness, wrinkle removal of clothes.
UNDERWEAR	It executes more rinses to remove the detergent residual on the underwear and is suitable for washing and drying cotton and linen fabrics, underwear, baby clothes, etc.
NEW CLOTHES	It is suitable for frst dedusting, deodorizing washing and drying of new clothes.

WASHER DRYER OPERATION INSTRUCTIONS

Programmes of wash&dry		
ECO-FRIENDLY	It is suitable for washing and drying white and non-fading cotton clothes with ordinary dirt. This programme can achieve good washing efect and reduce energy consumption.	
SOAK&WASH	During laundry, the clothes are pre-washed and soaked before washing and drying. It is suitable for washing clothes with stains of protein components such as perspiration, grease and sebum and extremely dirty clothes.	
HOT WASH	It is to sterilize, disinfect, wash and dry some special clothes at high water temperature .	

The program (UNDERWEAR/NEW CLOTHES/ECO-FRIENDLY/SOAK&WASH/HOT WASH) can only be selected by SmartHome App on mobile phones.



The wool wash cycle of this machine has been tested and approved by The Woolmark Company for the washing of wool garments labelled as "hand wash" provided that the products are washed according to the instruc>ons on the garment label and those issued by the manufacturer of this washing machine.

M2119: WBMF310

WASHER DRYER OPERATION INSTRUCTIONS

NOTE

- Due to the difference in optional additional functions of each program, a function under the program may not be displayed. Please select according to the actual display content:
- Some functional parameters need to be downloaded in the SmartHome App after network connection.



Stain

The corresponding stain category in the washing/washing and drying programme with special stain function can be adjusted. For more stain categories, please go to SmartHome App.



Detergent

Touch this button continuously to adjust the laundry detergent feeding level. The panel will display "AUTO, OFF and - - - " in a circular manner.



NOTE

 Press and hold [DETERGENT] for 3 seconds, and the detergent will automatically switch to the next gear. After the switch is completed, Press and hold [DETERGENT] again to select the next gear. (Factory default H-2, H-1 represents soft water, H-2 represents Medium water, H-3 represents hard water, and H-4 represents Very Hard water).



Softener

Touch this button continuously to adjust the softener dosing level. The panel will display "AUTO, OFF and - - - " in a circular manner.



• Press and hold [SOFTENER] for 3 seconds, and the softener will automatically switch to the next gear. After the switch is completed, Press and hold [SOFTENER] again to select the next gear. (Factory default S-3, S-1 represents Little, S-2 represents Medium, S-3 represents Soft, and S-4 represents Extra Soft).



Delay

- 1. Select a programme.
- 2.Press the Delay button to choose the delaying time 0-24H.
- 3. Press [Start/Pause] to start the delay end operation.









Choose programme

Setting time

To cancel the Delay End function, press the "Delay" button before starting the program until the display shows O H. If the program has already started, switch the appliance off and afterwards on and select a new programme.

WASHER DRYER OPERATION INSTRUCTIONS



Language

Set the machine language to English/ Russian.



Dry level

It is used to adjust the drying degree of clothes. You can select IRON / CUPBOARD / EXTRA, and the default drying degree is cupboard.



Temp

When needed, the washing temperature can be adjusted by pressing the temperature button in the following steps: COLD - 20°C - 30°C- 40°C - 60°C - 90°C.



Speed

When needed, the spinning speed can be adjusted pressing the Speed button in the following steps



Remote

This is the switch of remote control, if you want to use your smartphone to control the appliance remotely, you need to press [Î], the remote control icon will light up in the knob display, which means it has entered the remote control state and you can start to control remotely.

Considering the safe operation of appliance, the smartphone remote control should meet the following conditions:

- 1. The appliance should connect to the internet;
- 2. The door of drum should be closed.

Remark:

- If the door is open in anytime, the remote control function will be failure.
- The remote control function is turned off at the end of each cycle automatically, if you want to use remote control function again, you need turn on it again.



Connect

Press and hold this icon to enter the networking page, connect to your wireless network, associate with your mobile device, access the cloud to remotely operate the machine and download the cloud washing programme.



Silence

Touch this button lightly to turn of the buzzer sound.

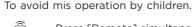


• The detail of connect Wireless Network, pls check "APP SETUP AND OPERATION".

WASHER DRYER OPERATION INSTRUCTIONS



3s Child Lock





Press [Remote] simultaneously for 3 sec. until the buzzer beep. The display will show "CHILD LOCK

ON", and the child lock indicator switches on.

Press and hold [Remote] for another 3 seconds until the display show "CHILD LOCK OFF" to deactivate the Child Lock.



The child lock can only be opened after the washing machine starts running When the Child Lock is activated, pressing any other button except the power supply button will cause the display show "CHILD LOCK ON".

The Child Lock deactivates the function of all buttons except the Child lock or power supply button!

If you want to operate the washing machine, please deactivate the Child Lock first.

Rinse

Rinse

This parameter can be adjusted in SmartHome App to adjust the the number of rinses.



Spin time

This parameter can be adjusted in SmartHome App to adjust the spinning time.

Water Level Water Level

This parameter can be adjusted in SmartHome App to adjust the water level of washing and rinsing.



Reload

This operation can be executed during the washing progress. When the drum is still rolling and there is large amount of water with high temperature in the drum. The state is unsafe and the door cannot be opened forcefully. To Press

[$\mid\mid\mid\mid$]3sec. to reload, and start the clothes adding in the midway function.

Please follow the steps as bellow:

- 1. Wait until the drum stops rotation.
- 2.The door lock is unlocked.
- 3.Close the door when the clothes are reloaded and press the [Start/Pause] button.



>



>



Press [3s Reload] 3 sec.

Reload the clothes

Start



CAUTION

Don't use the Reload function when the water level over the edge of the inner tub
or the temperature is higher.

NOTE

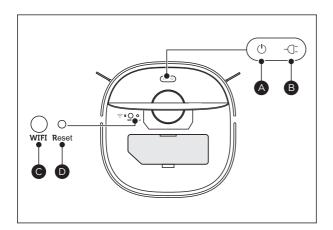
- Manually place the robot into the base station with the charging terminal facing inward, and the robot will automatically start up;
- After startup, the robot needs to be paired with the washing machine. Please refer to Page 28 of this manual for the pairing method;
- The base station " \$" indicator is normally on, indicating that the communication between the base station and the robot is normal;
- Make sure the robot is fully charged to 100% before cleaning for the frst time;
- This product is mainly used for indoor household cleaning. Please do not use it for outdoor cleaning;
- Do not soak the robot in water; otherwise, it may cause damage such as short circuit or electric leakage.

Panel control of dual washing station



Programmes	
RECHARGE	Select and start this programme. The robot will end the current task and automatically return to the base station for charging.
VACUUM & MOP	Select and start this programme. The robot will start whole house cleaning in "VACUUM & MOP" mode.
VACUUM THEN MOP	Select and start this programme. The robot will start whole house cleaning in "VACUUM THEN MOP" mode.
VACUUM ONLY	Select and start this programme. The robot will start whole house cleaning in "VACUUM ONLY" mode.
MOP ONLY	Select and start this programme. The robot will start whole house cleaning in "MOP ONLY" mode.

Description of robot buttons



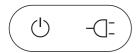
- A Short press this button to start/pause the robot
 - Long press to power the robot on/of.
- B Short press this button to recall the robot.

 Press and hold this button for 5s to enable or disable the child lock
- A + B Long press (1) and -C buttons to enter the Bluetooth pairing state
 - Press and hold the network connection button, and the robot will enter the network connection mode.
 - Press the Reset button with sharp objects such as toothpicks to restart the robot.

Description of robot buttons

Functions	Functional description
Start work	Press and hold the " (¹) " button to start the robot, and press the " (¹) " button to start cleaning.
Pause work	When the robot is working, short press " $\stackrel{(1)}{\smile}$ " or " $\stackrel{.}{\smile}$ " on the robot panel to pause working.
Continue to work	When the robot is paused, press the " $\begin{tabular}{c} \begin{tabular}{c} tabu$
Shutdown	Press and hold the " $\stackrel{(1)}{\bigcirc}$ " button for three seconds to shut down the robot.
Back to charge	Short press the " -C " button of the robot, and the robot will return to the base station from its current position for charging.
Factory reset	When the button does not work or the robot cannot be turned off, please try to restore factory settings. Press and hold the network connection button and recharging button on the robot time " a@he same until you hear "ding". The robot will be restored to the factory state and restarted. You can also touch "More"→"Robot Settings"→"Factory Reset" in sequence on the App.

Description of robot light effect



Indicator	Light effect	Meaning
	White light always on	Standby, vacuuming, cruising
\bigcirc	White indicator flashing	Charging
	The red indicator flashes	Fault in progress
- 🗆 :	Red indicator always on	Recharging in case of low battery
(h) -(]:	White indicator always on	Recharging

Use of App

	App Fur	nction List	
Cleaning options	Room cleaning		Machine volume
	Whole house cleaning	Voice settings	Broadcast setting
	Zoning and cleaning		Positioning reminder
	Recharging		Cruise enabled
Delet	Sweeping only		Shooting/recording
Robot operation	Mopping only	Video cruise	Gallery preview
0,000.000	Vacuum & mop	Cruisc	Picture/video download
	Vacuum then mop		Settings (screen size, password lock)
	Suction		Time scheduling
	Path preference		Robot settings
Cleaning settings	Mop cleaning mode		Dock settings
Settings	Tic-tac-toe pattern		Consumables status
	Custom cleaning		Child lock
	Dust collection		AlLaboratory
Dock	Mop washing		Video manager settings
operation	Mop drying		Calling robot
	Dock self-cleaning	More	Manual control
	Quick exit	functions	Problem feedback
Dock	Dust collection frequency		Worklog
settings	Self-cleaning frequency of base station		Device message management
	Intelligent drying		FAQs
	Layer manager		E-manual
	Room editor		One-click repair
-	Atlas		Device information
Map tool	Backup map		Plug-in version
	Ofine map		Firmware upgrade
	Room foor material		
	Area settings		

NOTE

 With the continuous updating of App, please refer to the actual display of App for specific functions.

CLEANING AND MAINTENANCE

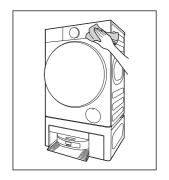
Maintenance of washing machine

WARNING

- Always unplug the appliance and close the water tap before cleaning and maintenance.
- When cleaning the product, do not stretch your hands, feet or arms into the bottom of the machine case to prevent scratches.

Cleaning the Cabinet

Proper maintenance on the machine can extend its working life. The surface can be cleaned with diluted non-abrasive neutral detergents when necessary. If there is any water overflow, use a towel to wipe it off immediately. Never use sharp items to clean the appliance.



↑ CAUTION

 Never use abrasive or caustic agents. Such as formic acids or its diluted solvents or similar substances, like alcohol or chemical products.

Cleaning the Drum

Any rust stains left inside the drum by metal articles must be removed immediately using chlorine-free detergents. Never use steel wool for cleaning the drum!

■ NOTE

· Keep any laundry away from the machine while cleaning the drum.

Cleaning the Door Seal and Glass

Wipe the glass and seal after each wash to remove lint and stains. If lint builds up it can cause leakages.

Remove any coins, buttons and other objects from the seal after each wash.

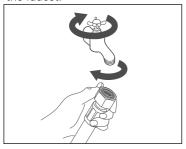
Clean the door seal and glass every month to ensure the normal operation of the appliance.



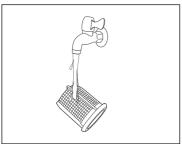
Cleaning the Inlet Filter

NOTE

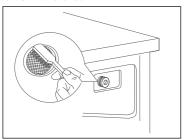
- Diminishing water flow is a sign that the filter needs to be cleaned.
- · Please turn off the water inlet faucet of the washing machine before cleaning;
- If the filter screen cannot be cleaned up with a brush, pull out the filter screen and clean it separately; after reconnecting the filter screen, turn on the faucet slowly and check to make sure there is no water leakage.
 - 1. Unscrew the water inlet pipe at the faucet.



3. Flush the fiter screen with water, and reinstall the fiter screen and sealing ring after cleaning.



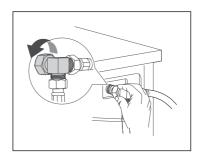
5. Clean the fiter screen at the inlet valve with a brush.



2. Take out the fiter screen of water inlet pipe.

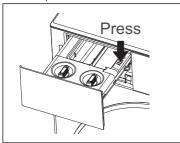


4. Unscrew the water inlet pipe at the washing machine.

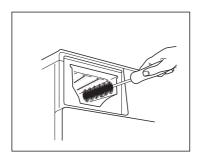


Cleaning the Detergent Dispenser

1. Press the arrow of the detergent box and pull it out.



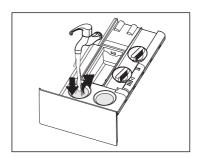
3. Clean the inner chamber of detergent box.



5. After cleaning, install the detergent box back.



2. Wash all grooves with water.



4.Clean the water stains or accumulation of detergent residues at the front sealing door under the detergent box to prevent appearance corrosion



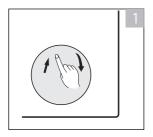


- Do not use abrasive or caustic agents to clean plastic parts.
- Clean the detergent dispenser every 3 months to ensure the normal operation of the appliance.

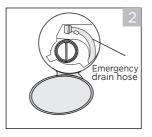
Cleaning the Drain Pump Filter

AWARNING

- Make sure that the machine has finished the washing cycle and is empty. Switch it off and unplug it before cleaning the drain pump filter.
- Be careful of hot water. Wait for water cooling down. Risk of scalding!
- Clean the filter periodically every 3 months to ensure the normal operation of the appliance.



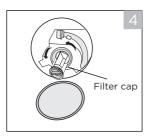
Open the lower cover cap



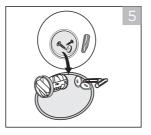
Pull out the emergency drain hose, and take off the hose cap



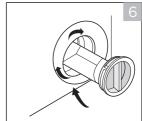
After water runs out, reset the drain hose



Open the filter by turning to the counter clockwise



Remove extraneous matter



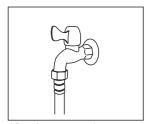
Carefully reinsert the filter and screw the lower cover cap in clockwise

↑ CAUTION

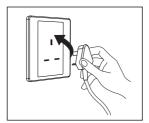
- Make sure that valve cap and emergency drain hose are reinstalled properly, cap plates should be inserted aligning to hole plates otherwise water may leak.
- Some machines don't have emergency drain hose, so step 2 and step 3 can be skipped. Rotate lower cover cap directly to make water run into basin.
- When the appliance is in use and depending on the programme selected there can be hot water in the pump. Never remove the pump cover during a wash cycle, always wait until the appliance has finished the cycle, and is empty. When replacing the cover, ensure it is securely re-tightened.

Maintenance of Washing Machine under Special Conditions

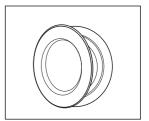
When the machine is not in use for a long time:



After the program is completed, turn of the faucet and disconnect the water hose.



Turn of the washing machine and unplug the power cord



Open the machine door to allow air circulation inside the drum

How to open the door in an emergency



Press and hold the power supply button to power the machine off,and wait for the machine to drain and cool down until the door lock can be open



If there is water stored in the cylinder after opening the machine door, it is necessary to restart the program of SPIN to drain the water



Wait for the machine to unlock after the program ends

If the machine cannot be opened or powered of after the above steps, perform the following emergency door opening steps.

AWARNING

- Turn of the power supply and unplug the power plug before operation;
- Do not use this pull cord during normal washing. If emergency use is required, it is recommended to drain the water below the inlet of the washer drum and open the inlet after the water cools down, so as to avoid the risk of scald due to excessive residual water in the drum fowing out at high temperature.



Open the flter door



In case of power failure, open the filter door to drain the cooled water in the drum.



Insert the tool into the pull ring and pull it downward to unlock thedoor of the washing machine

How to deal with other emergencies

How to deal with a power failure?

If the machine enters the power failure memory state after a power failure, it will automatically start and continue to run the program after the power is restored.

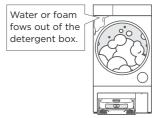
• How to deal with a water failure?

After the water supply is cut off, the water inflow process cannot be completed, and the machine displays E10; after water is turned on, press "Start/Pause" button to resume operation.

• How to deal with water leakage?

In case of water leakage, turn off the power supply and faucet timely, and troubleshoot the machine as follows:

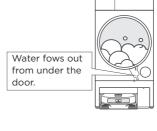
This is caused by too much laundry detergent or too thick detergent. Please change the programme to "RINSE&SPIN" to increase rinsing times.



Check whether the clothes are clamped at the door glass and sealing ring; check whether there are impurities and foreign matters at the sealing ring and door glass, and if any, wipe them clean

1.Please check whether the sewer is blocked, as it may cause poor drainage. Clean the drain hose and check whether the water inlet hose is connected tightly;

2. Please check the sealing ring for damage. If necessary, please have it repaired by a professional technician.





CLEANING AND MAINTENANCE

Maintenance of Base Station and Robot Components

• In order to maintain an optimal working condition, the machine should be maintained on a routine basis as follows.

Consumables maintenance



- You can scan the QR code on the corresponding consumables, or enter SmartHome App- and click "Smart Selection-Accessories and Consumables", or enter the plug-in page of dual washing and click "Purchase of Consumables" for purchase;
- Due to diferent use environments and habits, the recommended maintenance frequency and replacement cycle of consumables are for reference only and the consumables can be maintained and replaced as needed.

Consumables	Recommended maintenance frequency	Recommended replacement cycle (service time)
Side brush	Clean every 2 weeks	100h
Roller brush	Clean as needed	200h
Мор	-	60 days (replace as needed)
Dust bag	-	60 days (replace as needed)
Dust bin flter screen	Clean every 7 days	150h

Maintenance of accessories and consumables

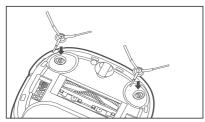
Accessories	Recommended maintenance frequency	Maintenance method
Line laser sensor LIDAR sensor Caster Front bumper Charging terminal of main unit Charging metal contact of base station Camera sensor Anti-drop sensor PSD sensor	Clean once every 30h of operation	1. Wipe with a soft dry cloth

Accessories	Recommended maintenance frequency	Maintenance method
Mop cleaning tank	It is recommended to clean every two weeks	 Take out the tray Rinse the tray with clean water and let it air dry Reinstall the tray and press it down until a "click" sound is heard, indicating that it is installed in place.
Filter screen of dust collection chamber	It is recommended to clean once every six months	 Open the dust collection cover on the right side of the base station Take out the dust bag and flter screen Rinse the flter with clean water and let it air dry Reinstall the flter screen and dust bag, and close the base station cover
Ramp bridge (threshold bridge)	It is recommended to clean every two weeks	When the QR code is covered by stains, wipe it clean with a soft cloth. Remarks: Optional non-random standard accessories are available for you to choose according to your home decoration.

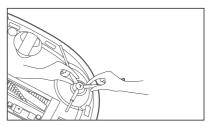
Daily Maintenance of Consumables/Accessories

Maintenance of side brush

a Install the side brush

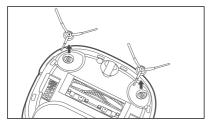


1.Keep the color of the side brush consistent with that of the side brush slot at the bottom of the robot, and press the side brush directly into the slot until a "click" sound is heard, indicating that the installation is completed

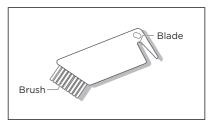


2.If disassembly is required, turn the machine upside down with the bottom side up, and grasp the rubber legs of the side brushes with both hands (carefully avoid pulling the bristles), and then pull them out

b Side brush cleaning

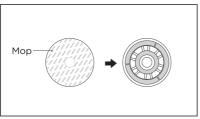


1.Pull out the side brush

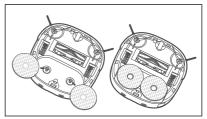


2.Clean the dust with a cleaning brush in the accessory box.

Maintenance of Mops

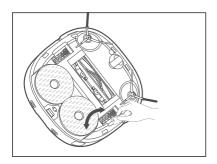


1.As shown in the fgure, align the centers and stick the mop fatly on the mopping disc



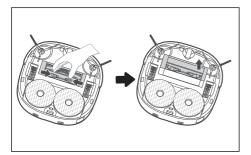
2.Align the mopping disc center socket with the rotating shaft and press it in. The installation is completed

Cleaning of driving wheel

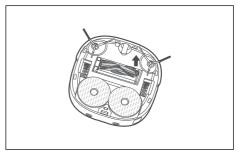


Rotate the driving wheel back and forth to take out foreign matters, and clean it with a cleaning brush or soft cloth in the accessory box

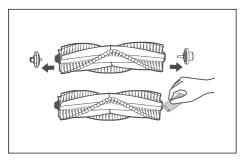
Maintenance of roller brush



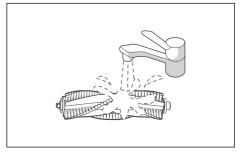
1. Pinch the release buttons on the left and right ends of the cover plate, and pull the cover plate up to remove it.



2.Pull the roller brush up from its red end to take it out



 Pull out the left and right end covers of the roller brush, and clean the roller brush and its cover plate with a cleaning brush or soft cloth in the accessories



4. Rinse the roller brush with water and let it air dry. After cleaning, reinstall the roller brush and cover plate in sequence to use the robot

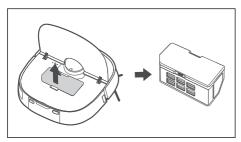
NOTE

• When installing the roller brush cover plate, install one end of it in place along the "Insert in ▲ this hole" label on the robot and make sure that it will not fall off.

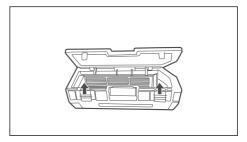
Maintenance of dust bin and flter screen

NOTE

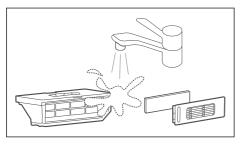
• In order to ensure the filtering effect of the filter screen, it is recommended to clean and replace it regularly.



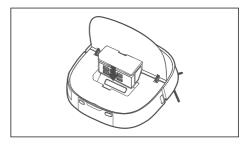
 Open the upper cover of the robot, press the release button of the dust bin and take out the dust bin upward



2. Open the dust bin and pour out the dust in it

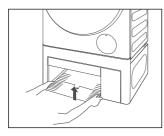


3. Take out the flter screen and sponge, rinse the dust bin, flter screen and sponge with water respectively, and let them air dry after cleaning, and then put them back into the dust bin

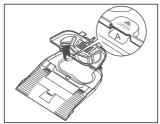


4. Put the dust bin back into the machine.

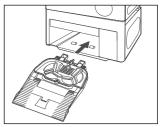
Cleaning of mop cleaning tank



1. Grasp both sides of the cleaning tank with both hands and lift it up, then take out the cleaning tank

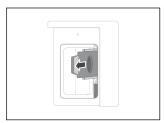


it upward to take out the cleaning tank flter screen. Clean and dry the flter screen, then reinstall it back into place

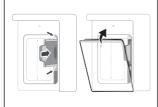


2. Hold the part A and open 3. Put the cleaning tank back to the base station with both hands and press it down until a "click" sound is heard, indicating that it is installed in place.

Replacement of dust bag



1. Take out the full dust bag and discard it



2. Install the new dust bag back along the groove and push it tightly, then close the base station cover plate

TROUBLE SHOOTING OF WASHER DRYER

Whenever there is a problem with the appliance, check if you can solve it following the tables below. If the problem persists, please contact the customer service.

Description	Possible Cause	Solution
Appliance does not start	Door is not closed properly.Clothes are stuck.	Close the door properly and restart. Check the laundry.
Door can't be opened	Safety protection is activated.	Disconnect the power and restart.
Water leakage	Connections are not tight enough.	Check and fasten the water inlet pipe. Check and clean the outlet hose.
Detergent residues in the detergent dispenser	Detergent is damp and/or clotted.	Clean and wipe the detergent dispenser dry.
Indicator or display does not work	PC board or harness have connection problems.	Switch off the power and check if the mains plug is connected properly.
Abnormal noise	Fixing bolts are still in place. Floor is not solid or level.	Check if the fixing bolts have been removed. Make sure the appliance is installed on a solid and level floor.

Error Codes

Description	Possible Cause	Solution
E30	Door is not closed properly.	Close the door properly and restart.
E10	Water injecting problem during wash cycle.	Check if the water pressure is high enough. Straighten the water pipe. Clean the inlet valve filter.
E21	Overtime water draining	Check the drain hose for blockage.
E12	Water overflow	Restart the appliance.
E88	Others	Restart the appliance. If problem persists, please contact the customer service.

TROUBLE SHOOTING OF ROBOT

Whenever there is a problem with the appliance, check if you can solve it following the tables below. If the problem persists, please contact the customer service.

Exceptional case	Possible cause	Solution
The robot cannot be charged	The robot is not in contact with the charging terminal	Place the robot right in front of the dock and press the "Back to Charge" button
Robot cannot return for charging	Unreasonable location of dock	For details, please refer to the Instructions - Installation Guidelines
Robot trapped-1	The robot is entangled in debris such as wires on the ground	Clean up scattered wires and other debris on the ground
Robot trapped-2	The side brush and roller brush are stuck, resulting in abnormal operation of the robot	Remove the debris stuck in the roller brush/side brush, place the robot on the flt ground, and start up the root
Robot trapped-3	Robot gets stuck on obstacles	Method 1: Remove obstacles in time Method 2: Set a custom restricted area in the App
Robot returns to charge or stops working before finishing cleanin	The robot battery is low	The robot returns to charge
No cleaning at the scheduled time	Delay cleaning is disabled in App	Reset delay cleaning in App
Robot suspended	The left and right wheels are suspended	Place the robot on the fat ground, and start up the root
Robot moves backward-1	The navigation module shield is stuck	Tap the shield to remove foreign matters
Robot moves backward-2	There is an obstacle in front of the robot	Remove the obstacle in time
Robot moves backward-3	The bumper is jammed	Tap the bumper to remove foreign matters
Robot moves backward-4	Dust accumulation in anti-drop sensor	Clean off the dut on the surface of the anti-drop sensor lens
The voice function fails	The voice function is set to be mute or low volume, or the Lite mode is adopted for voicing	Turn on the volume in App or switch the broadcast mode in Appvoice mode

Exceptional case	Possible cause	Solution
Delayed response inApp operation	Troubleshoot the following problems: • Busy network • Poor reception of mobile phone wireless network signal • Insufficient neork bandwidth	Try the following solutions: Restart the router to reduce the number of access users Check the phone settings Increase network bandwidth
In the App, the Bluetooth connection status is abnormal or the orange light of the Bluetooth indicator on the washing machine panel is on	The robot is disconnected with the dock	Try the following solutions: Press and hold the "robot" button on the control panel of the dual washing station for 3s, and the Bluetooth indicator on the washing machine panel will flash in whie At the same time, press and hold the robot recharging + Start buttons until the network connection indicator on the robot panel flashes in whie Wait for the robot to automatically pair with the base station. After successful pairing, the Bluetooth indicator on the dual washing station panel remains white
In the App, the device is offline	Troubleshoot the following problems: The mobile phone is not connected to the network normally The router is not working properly The robot is not turned on The wireless network configuation of the device is cleared Wireless network password is changed or network is replaced	Try the following solutions: Press and hold the "robot" button on the control panel of the dual washing station for 3s, and the Bluetooth indicator on the washing machine panel will flash in whie At the same time, press and hold the robot recharging + Start buttons until the network connection indicator on the robot panel flashes in whie Wait for the robot to automatically pair with the base station. After successful pairing, the Bluetooth indicator on the dual washing station panel remains white
The QR code cannot be scanned with App	The QR code is not clear or damaged	Enter SmartHome App- and add the smart device. Method 1: Select Add by Model and find the orresponding device; Method 2: Select Nearby Devices to search for nearby devices to add.
Dust leakage during robot operation	The suction inlet of the dust bin is blocked by foreign matters	Remove these foreign matters

Information Code	Possible cause	Solution
F6F	The mop cleaning tank is full	 Please take out the cleaning tank, pour sewage and clean it, and wipe metal contacts Please reinstall the cleaning tank and press it down until a "click" sound is heard, indicating that it is installed in place. Please put the robot back to the base station, and press "Start/Pause" to continue cleaning.
F76	The water inflw is out of the time limit of the base station	 Please make sure that the faucet is turned on and clean the filer screen of the water inlet valve Short press the robot"Start/Pause" to continue working.
FCC	Abnormal communication between washing machine and base station	 Unplug the washing machine and cut off the power 20 seconds later, re-plug the washing machine and start it If the fault still exists, please contact after-sales service personnel for solution

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All the described functions and instructions were up to date at the time of printing this manual. However, the actual product may vary due to improved functions and designs.

DISPOSAL AND RECYCLING

Important Instructions for Environment

Compliance with the WEEE Directive and Disposing of the Waster Product: This product complies with EU WEEE Directive (2012/19/EU). This product bears a classification symbol for waster electrical and electronic equipment (WEEE).

This symbol indicates that this product shall not be disposed with other household wastes at the end of its service life. Used device must be returned to offcial collection point for recycling of electrical electronic devices. To find these collection systems please contact to your local authorities or retailer where the product was purchased. Each household performs important role in recovering and recycling of old appliance. Appropriate disposal of used appliance helps prevent potential negative consequences for the environment and human health.



Compliance with RoHS Directive

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

Package Information

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.



DATA PROTECTION NOTICE

For the provision of the services agreed with the customer, we agree to comply without restriction with all stipulations of applicable data protection law, in line with agreed countries within which services to the customer will be delivered, as well as, where applicable, the EU General Data Protection Regulation (GDPR).

Generally, our data processing is to fulfil our obligation under contract with you and for product safety reasons, to safeguard your rights in connection with warranty and product registration questions. In some cases, but only if appropriate data protection is ensured, personal data might be transferred to recipients located outside of the European Economic Area.

Further information are provided on request. You can contact our Data Protection Officer via **MideaDPO@midea.com.** To exercise your rights such as right to object your personal date being processed for direct marketing purposes, please contact us via **MideaDPO@midea.com.** To find further information, please follow the QR Code.

WARRANTY CARD

NOTES

We provide a guarantee for this machine in accordance with the following conditions: You have a manufacturer's warranty of _____ years from the date of purchase (proof of purchase must be provided). Our General Terms and Conditions apply.

Your device / serial number
Purchase date:
Place of purchase:

Do you have any questions?
We are happy to support you!

http://www.midea.com

Customer Service

Spare parts for your appliance are available for a minimum of 10 years following EU COMMISSION REGULATION 2019/2023 ANNEX II Ecodesign requirements.

In case of questions, please contact our local customer service center.



Risk of electric shock

- Never try to repair an appliance which is defective or presumed to defective. You may put your own and future users' lives in danger.
 Only authorised specialists are allowed to carry out this repair work.
- Improper repair will void the warranty and subsequent damages can't be recognized!

Transport

IMPORTANT STEPS WHEN MOVING THE APPLIANCE

- Unplug the appliance and close the water inlet tap.
- Check if the door and the detergent dispenser are closed properly.
- Remove the water inlet pipe and the outlet hose from the house installations.
- Let the water drain completely from the appliance (see "Cleaning the Drain Pump Filter")
- Important: Re-install the 4 transport bolts in the back of the appliance.
- This appliance is heavy. Transport with care. Never hold any protruding part of the machine when lifting. The machine door can not be used as a handle.

