

Integrated Smart Toilet User Manual

Product specification

Content

Thank you so much for choosing our product.

Please read the User Manual carefully before use, so that you can use it in a right way.

This is a 3-in-1 user manual. Please refer to the detailed functions and configurations based on the real product.

- **First and foremost, we would like to express our sincerest gratitude for your purchase of our product.**
- **To prevent accidents and ensure safe use of this product, please be sure to read the "User Manual" carefully.**
- **Please keep the manual in an easily accessible location and store it properly.**

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1. Safety Note

The followings shown here are about safety, please use the product in a the right way after reading the instructions.



WARNING

There may occur injuries or death if the user operates while ignoring the reminder.



WARNING

There may occur injuries or property loss if the user operates mistakenly while ignoring the reminder.

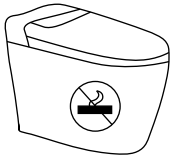
The following signs are used to present significant safety notice.

Sign	Meaning
	The pictures means FORBIDDEN .
	The pictures means MUST .



• It is not allowed to put litten cigarettes and other burning items into the toilet, or there may trigger a fire.

* Trigger a fire easily.



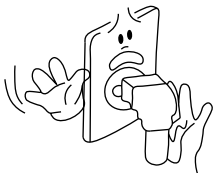
• Please do not disassemble, fix or retrofit the product.

* Trigger a fire or get an electric shock easily and result in injuries.
* Maintained by specialized persons.



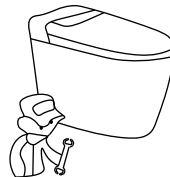
• Please do not touch the socket with wet hands.

* There exists a risk of electric shock.



• Please make sure to connect the ground cord.

* There may occur danger like electric shock and electric leakage if failing to connect the ground cord.
* If there is no ground terminal, please entrust an electrical installation company.



1. Safety Note



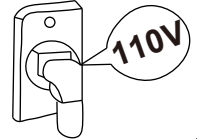
• It's forbidden to use extension cord or loose and unstable power socket. It's forbidden to use other electric appliance on a same socket.

* There may result in electric shock or fire.



• Please do not turn on electricity until the water is running and the voltage should not exceed 220V.

* There may result in appliance failure or fire.



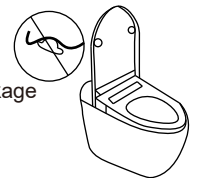
• Please do not use loose power socket. Don't damage power supply like scratching, changing, curving, stretching, overloading or crushing.

* There may result in electric shock or fire.



• Please do not drag or curve the water pipe.

* There may result in leakage or no water supplied.



• Please do not open and close toilet seat and toilet lid hard. Do not lie or lean on the toilet lid.

* There may result in crack or electric leakage.



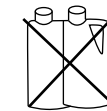
• Please do not connect the product with water source except tap water (in order to make sure the cleanliness of water).

* There may result in skin inflammation or electric shock or fire due to internal corrosion.



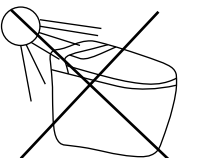
• Please do not use unsuitable materials like cleaner, bleach, benzene, thinner for paint, household cleanser, methylbenzene and etc.

* Plastic parts may crack or corrode.



• Please protect the product from direct sunlight or keep it away from heater and hearth.

* There may result in color or shape change of the plastic parts.



1. Safety Note



- People (including children) with physical, perceptive and intelligent defects or people who lack of experience and common sense should use the product under the personal supervision.

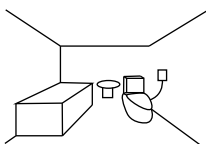
* In case that accidents occur.



- In order to avoid danger if the power cord is damaged, it should be replaced by professional stuff of manufacturer, maintenance department of manufacturer or similarly qualified department.

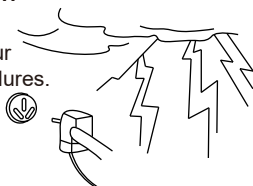


- The distance between the socket and the floor should be above 31.5". The socket should be assembled away water.



- Please unplug the power socket when there is thunder.

* There may occur accidents or failures.

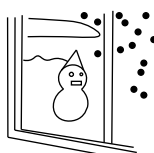


- Use new hose assembly and other parts attached with the product or other designated parts when assembling. The used hose assembly can not be used again.

* There may result in water leakage, fire, electric leakage and failures.



- Please take anti-freezing measures to prevent damage caused by freeze on cold nights (refer to page 14).

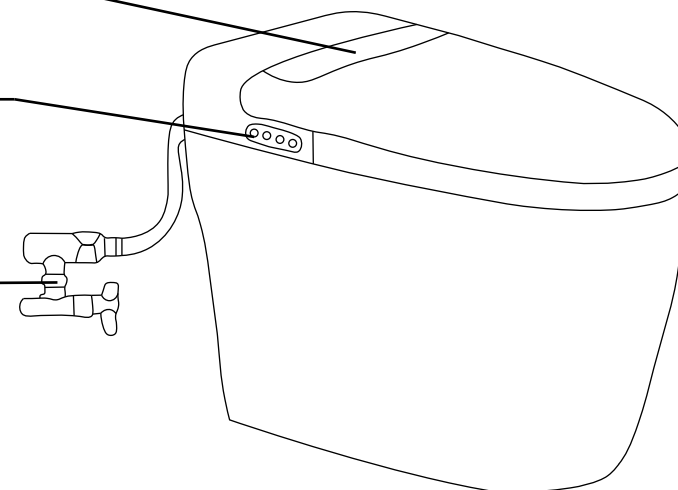


2. Names of Parts

Display Screen

Operate Panel

Angle Valve

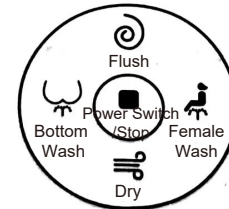
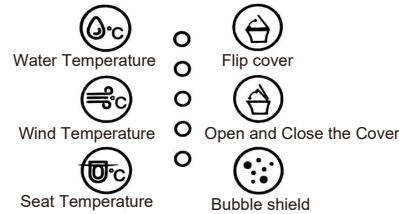
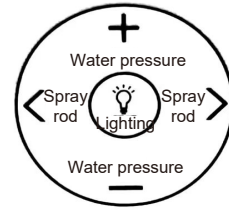
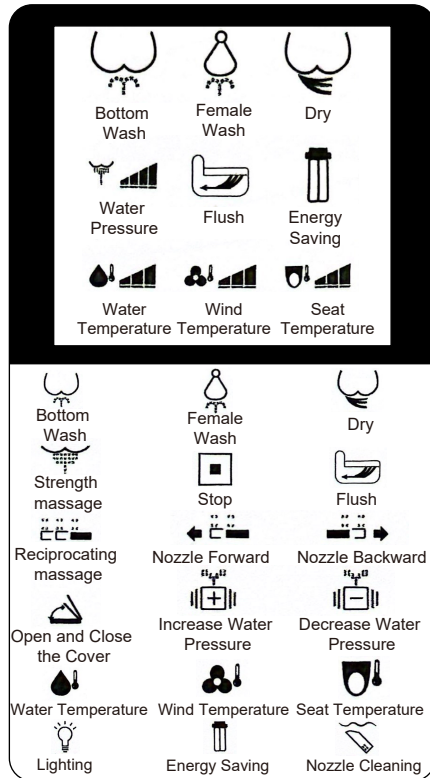


Note: Please refer to the actual product.

3. Package List

Serial Number	Name	Quantity	Note
1	Complete Product	1	
2	Angle Valve	1	The strainer is included
3	User Manual	1	
4	Remote Control	1	The battery is included
5	Round Flange	1	

4. Remote Control



Note: Please refer to the style and appearance of the actual remote control purchased.

Bottom Wash: Long press the “Rear Wash” button on the remote control, the radar switch (automatic lid opening) function is set. When the function is turned off, the buzzer will beep once; when the function is turned on, the buzzer will beep twice.

Female Wash: When the power is on, long press the “Female Wash” button on the remote control to turn on/off the automatic bubbles (automatic bubbles: perform bubbles automatically when seated). When turned off, the buzzer will beep once; when turned on, the buzzer will beep twice. The automatic bubble function can also be activated or deactivated by long-pressing the rear cleaning button for more than 3 seconds.

4. Remote Control

Dry: When the power is on without people being seated, press once to produce bubbles; when seated, press once to start the drying function, with a drying time of 180 seconds.

Flush: In standby mode, long press the “Flush” button on the remote control to set, then press once to flush.

Flip Cover Flip Seat: Long press the "Flip Cover and Flip Seat" button on the remote control for 5 seconds to adjust the strength mode of the cover and seat. Press the "Spray Rod Forward" and "Spray Rod Backward" buttons to adjust the strength of the toilet lid, and press the "Increase Water Pressure" and "Decrease Water Pressure" buttons to adjust the strength of the seat. Long press the "Flip Cover and Flip Seat" button again for 5 seconds to switch to radar distance adjustment mode. Press the "Spray Rod Forward" and "Spray Rod Backward" buttons to adjust the sensing distance (sensing distance is adjustable from level 0 to 7, with level 0 sensing position above the cover plate, and level 2 sensing position directly in front of the toilet). Press the "Stop" button on the remote control to save the settings. Press once briefly to flip the cover or seat.

Nozzle Adjustment: The strength is adjustable to 4 levels. It can also be adjusted in real-time during the cleaning process. It boasts a memory function, and is not allowed for cyclic adjustment.

Water Pressure Adjustment: The strength is adjustable to 4 levels. It can also be adjusted in real-time during the cleaning process. It boasts a memory function, and is not allowed for cyclic adjustment.

Water Temperature Set: When the toilet is powered on, long press the "Water Temperature" button on the remote control: one beep to turn off the wall lubrication, two beeps to turn it on (wall lubrication takes priority over automatic bubbles when automatic bubbles are on).

Seat Temperature Set: The temperature is adjustable to 4 levels, which are normal temperature, level 1 at 34°C, level 2 at 37°C, and level 3 at 40°C. It boasts a memory function. The preheating time takes a few minutes.

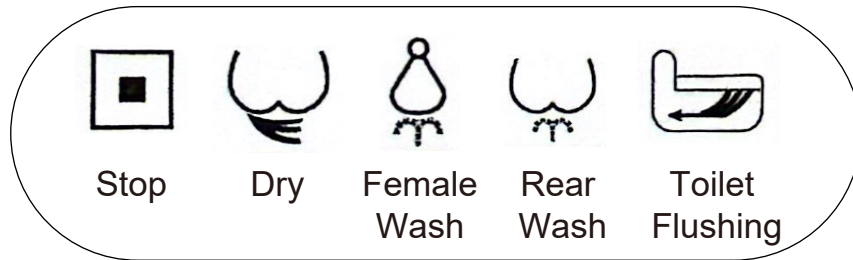
4. Remote Control

Lighting: Press once to turn on the lighting, press again to turn it off. The lighting boasts a memory function for its on/off state.

Energy Saving: Press briefly (1 second) to activate energy saving, the remote control's energy-saving light is on, press again to deactivate energy saving, and the light will be off. It boasts a memory function.

Nozzle Cleaning: Press briefly to activate the nozzle self-cleaning function.

5. Operation Penal



Stop: Press once briefly means “Stop”, which is used to stop the current operation. The deodorization switch is not controlled by the stop button.

Dry: When seated, press briefly to perform the drying function; when leaving, long press to turn off the radar.

Female Wash: When seated, press briefly to perform the female wash function; when leaving, long press the female wash button for more than 3 seconds to turn on or off the automatic flush function; one beep to turn off, two beeps to turn on.

Rear Wash: When seated, press briefly to perform the rear cleansing function; when leaving, press and hold the rear cleansing button for more than 3 seconds to turn on or off the automatic bubble function; one beep to turn off, two beeps to turn on.

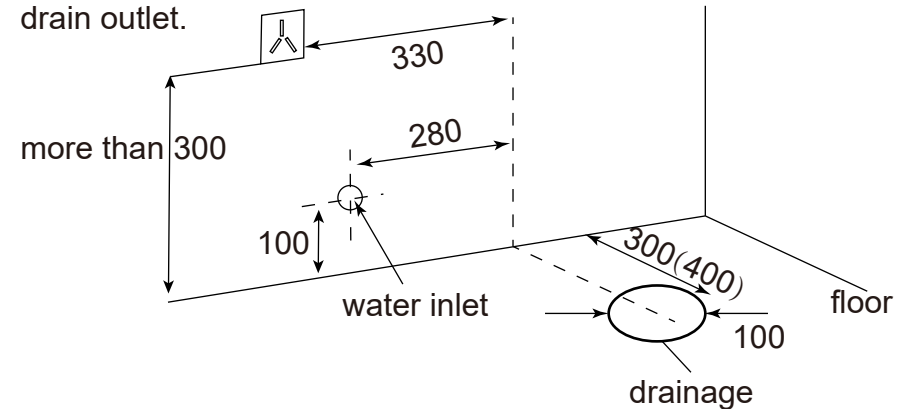
Toilet Flushing: Press briefly to perform the flush function, long press to turn off the power.

6. Assembly Method

1) Assembly Environment

1. Before assembling, confirm that the construction of bathroom wall and floor tiles is completed and the drainage pipe, water supply, and electrical circuit have been prepared as shown in the picture. Select an appropriate toilet bowl (300mm or 400mm rough-in) based on the actual distance from the wall to the center of the drain. Water inlet pressure range: 0.15 MPa (dynamic) to 0.75 MPa (static). Water inlet temperature: 4°C to 35°C.

2. Mount the water inlet valve on the wall, approximately 100mm above the floor and about 280mm to the left of the center of the drain outlet.



2) Assemble the Toilet

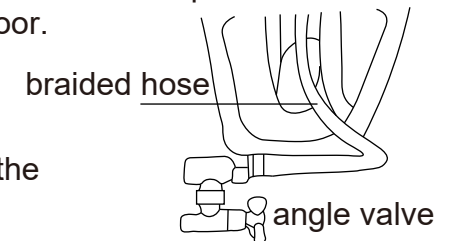
1. Apply a layer of glass adhesive to both the upper and lower surfaces of the flange ring. Place it over the drainage outlet, aligning the toilet bowl's bottom pipe with the flange ring. Gently place the toilet bowl horizontally on the floor from bottom to top.

2. Apply a layer of glass adhesive at the connection point between the bottom of the toilet bowl and the floor.

3) Water Connection

1. Connect the angle valve to the wall.

2. After assembling the toilet, connect the braided hose with the angle valve.

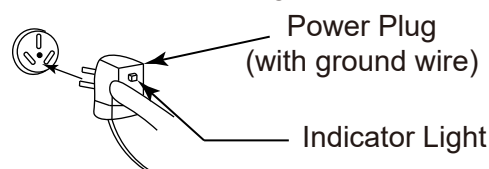


7. Pre-use Confirmation Items

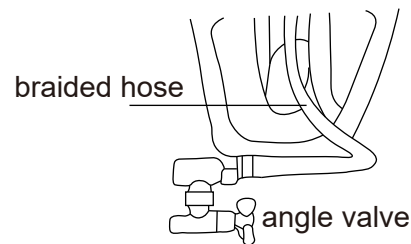
Before using the smart toilet for the first time, please make sure to confirm the following items.

1) Confirm that the power plug is inserted into the socket

Insert the power plug into an AC 110V socket, and ensure the leakage protector's indicator light is on.



2) Confirm that the water inlet valve is open



3) Indicator Light Information Confirmation

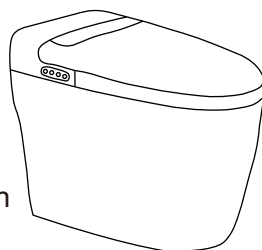
- Confirm whether the toilet's power indicator light is on.
- Confirm whether the water temperature indicator light is on; if not, press the water temperature adjustment button on the remote control to start heating the water.
- Confirm whether the seat temperature indicator light is on; if not, press the seat temperature adjustment button on the remote control to start heating the seat.

4) Indicator Light Information Confirmation

1. Confirm whether there is any leakage from the nozzle and its hose: after drying all parts of the hose, check with absorbent paper.

2. Check the nozzle cleaning (when not seated), cleaning, feminine, drying, and automatic deodorization functions to see if they operate normally when seated, and whether the water pressure, water temperature, seat temperature, and air temperature adjustments are normal, as well as the damping buffer mechanism.

※ When checking the cleaning, feminine, drying, and automatic deodorization functions, ensure that the seat sensor is activated. When cleaning or using the feminine function, cover the front end of the nozzle with your hand to block the spray water to prevent splashing or pulling out the nozzle.



WARNING

Do not use a power source other than AC 110V.

Please wire according to relevant regulations.

8. Function Adjustment and Usage

Buttock Wash: When the human body sits in the seat, press the "Buttocks Wash" button on the remote control or the body surface. The buttocks nozzle extends to the set position and spray the water according to the set water temperature for 90 seconds. And automatically turn to the drying function to dry for 3 minutes and then stop.

Female Wash: When the human body sits in the seat, press the "Female Wash" button on the remote control or the body surface, the female nozzle will extend to the set position and spray the water according to the set water temperature for 90 seconds. And automatically turn to the drying function to dry for 3 minutes and then stop.

Drying: Use for drying after washing for up to 3 minutes. Use toilet paper to absorb water droplets before drying, which can speed up the drying speed.

Stop: The stop button is used to terminate the following functions: buttock washing, female washing, drying, and nozzle cleaning will stop working and reset. The stop button on the main body surface is used to stop the current work.

Toilet flush: Press the button to activate the toilet flushing function.

※ When there is a power outage, you can press the toilet flush button on the right side of the machine to flush the toilet. (If the flushing function is unavailable during a power outage, please replace the backup battery in time)

Flip Cover: Open or close the seat cover. When the seat cover is closed, press once to open the seat cover. When the toilet is in working condition (buttock washing, female washing and flushing) and when the sitting sensor is triggered by sitting, the turning function will be set to suspend use.

Flip Bidet: Open or close the bidet. When the bidet is closed, press once to open the bidet. When the bidet is in working condition (buttock washing, female washing and flushing) and the sitting sensor is triggered by sitting, the turning function will be set to be suspended.

8. Function Adjustment and Usage

Nozzle Position Adjustment: Press the "front and back" button on the remote control to adjust the nozzle position, which can be adjusted in real time. There are four adjustable levels. The first level is the last position and the fourth level is the front position.

Water Pressure Adjustment: The strength of the cleaning water pressure can be adjusted through the water pressure increase and water pressure decrease buttons on the remote control, which can be adjusted in real time. Four levels are adjustable, the first level is the lowest water pressure, and the fourth level is the highest water pressure.

Water Temperature Adjustment: Press this button to enter the water temperature setting. There are 4 levels of water temperature that can be adjusted. Each time this button is pressed, the water temperature switches to another level, the water temperature status is displayed on the remote control panel, and the water temperature setting is saved. The corresponding water temperatures for each level are normal temperature (tap water temperature), first level ($34\pm 1\text{ }^{\circ}\text{C}$), second level ($37\pm 1\text{ }^{\circ}\text{C}$), and second level ($40\pm 1\text{ }^{\circ}\text{C}$).

Air Temperature Adjustment: Press this button to enter the air temperature setting. There are 4 levels of air temperature that can be adjusted. Each time this button is pressed, the air temperature switches to another level, the air temperature status is displayed on the remote control panel, and the air temperature setting is saved.

Seat Temperature Adjustment: Press this button to enter the seat temperature setting. There are 4 adjustable levels of seat temperature. Each time this button is pressed, the seat temperature switches to another level, the seat temperature status is displayed on the remote control panel, and the seat temperature setting is saved. The corresponding seat temperatures for each gear are normal temperature, first gear ($34\pm 2\text{ }^{\circ}\text{C}$), second gear ($37\pm 2\text{ }^{\circ}\text{C}$), and second gear ($40\pm 2\text{ }^{\circ}\text{C}$).

8. Function Adjustment and Usage

Lighting: There is a night light on the body, convenient for you to toilet at night. Press this button once, the shimmering light is on, press this button again, the shimmering light is off. There is a memory function for the dim light to turn on and off.

Energy Saving: Short press ($\leq 1\text{s}$) this key to turn on the energy-saving function, the main body energy-saving indicator light will light up, and then press the key again to turn off the energy-saving function, and the main body energy-saving indicator light will go out. When energy saving is turned on, the toilet will control the temperature of the bidet (when unconventional temperature) to about $25\text{ }^{\circ}\text{C}$ before taking a seat, and will start to return to the set temperature after taking a seat.

Nozzle Cleaning: When you are not seated, press the "Nozzle Cleaning" button, the nozzle will automatically extend and stay for 60 seconds, and then return to the original position. After returning to the original position, the nozzle will automatically clean for 10 seconds. After the nozzle is extended, you can use a soft toothbrush to clean the nozzle.

9. Use Notice

Please read carefully before use to ensure correct operation and maintenance methods.

Equipped with a seat sensor

The seat is equipped with an occupancy sensor. The sensor cannot operate when there is no one seated within its effective sensing range, and multiple functions such as posterior washing and feminine cleansing will not automatically activate.

※ If you are not seated within the effective sensing range of the sensor, please change your seating position.

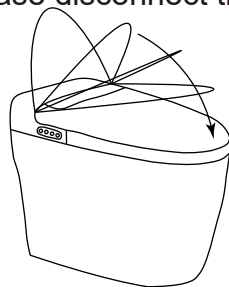
Energy-saving function

The following measures can effectively save energy:

- ※ Please close the seat cover after use.
- ※ Do not blindly set the seat temperature and water temperature to high; adjust them according to the seasonal temperatures.
- ※ Please use devices with energy-saving functions.
- ※ When going out for an extended period, please disconnect the power supply.

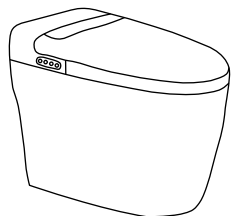
Slowly close the seat and lid

The toilet is equipped with a damping buffer system that prevents impact noise when closing the seat and lid.



Water flows around the nozzle

It is normal for water to overflow around the nozzle before and after cleaning or during nozzle cleaning. This is part of the nozzle's self-cleaning function and is not a malfunction.



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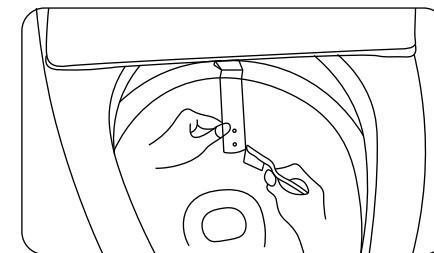
※ If water continues to flow other than the above situations, turn off the water valve, unplug the power cord from the socket, and contact the store where you purchased it for a solution.

10. Cleaning and Maintenance

Note: Please make sure to turn off the power and confirm that the power indicator light on the toilet lid is off before cleaning and maintenance.

Nozzle Cleaning

※ When not seated, press the "Nozzle Cleaning" button, and the nozzle will automatically extend to the maximum position while activating the self-cleaning function. At this time, the user can clean the nozzle with a brush or other cleaning tools. After cleaning, press the "Nozzle Self-Cleaning" or "Stop/Power" button again to retract the cleaning rod.



Note: If there is no operation within 10 minutes after pressing the "Nozzle Self-Cleaning" button, the cleaning rod will automatically retract.

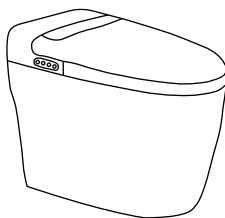
Exterior Cleaning

- ※ The power plug must be unplugged during cleaning to avoid wetting the plug or socket.
- ※ To clean the product, wipe it with a soft cloth dampened with water. If stains persist, dampen the cloth and then apply a neutral detergent to wipe.
- ※ Do not use inappropriate cleaning agents (such as banana oil, bleach, benzene diluents, stain removers, toluene, etc.). Do not rinse directly with water; instead, use a showerhead to spray and clean. Avoid fire hazards caused by short circuits.
- ※ It is recommended to wipe with a warm cloth to prevent static electricity. The product can easily attract dust due to static electricity, becoming dirty and difficult to clean.
- ▲ The toilet lid can also be detached from the ceramic body, facilitating the cleaning of the area between the lid and the ceramic body (see below).

10. Cleaning and Maintenance

Disassembly of the Toilet Lid

1. Unplug the power cord from the socket.
2. Rotate clockwise to close the water inlet pipe and stop the water supply.
3. Hold both ends of the toilet lid with both hands, lift upwards forcefully to separate the lid from the ceramic body.
4. Place the lid gently on the ceramic body and clean the ceramic body.
5. After cleaning, hold both ends of the lid, slide it from top to bottom over the ceramic body, and listen for a "click" sound to indicate that the installation is complete.
6. After securing, gently shake the lid forward, backward, left, and right to confirm whether it is locked firmly.
7. Insert the power plug into the socket and rotate counterclockwise to open the water inlet valve and let in water.

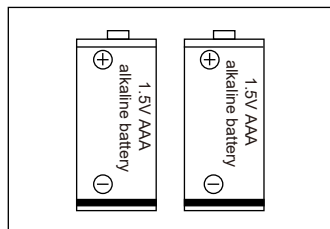


Battery Replacement of the Remote Control

※ When the battery is nearly depleted, the LCD display on the remote control will fade or turn off. At this time, you should replace it with a new battery.

▲ Normally, the LCD display icons on the remote control are bright.

▲ The batteries included are mainly for checking the operation during installation.



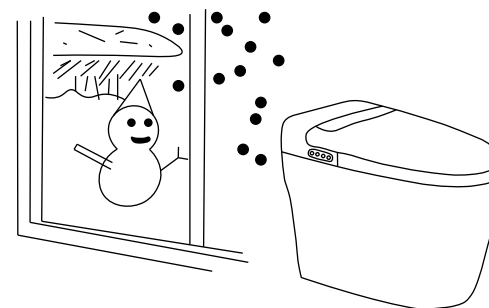
※ Open the back cover of the remote control's battery compartment and replace with new batteries (1.5V AAA alkaline battery x 2).

Note: The positive and negative poles of the batteries must match those on the remote control.
Do not mix old and new batteries.
Please use alkaline batteries.

10. Cleaning and Maintenance

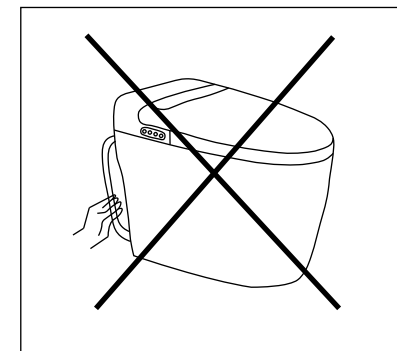
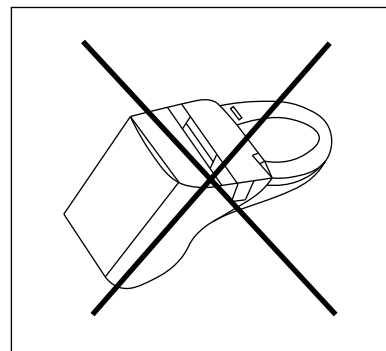
General Anti-Freezing Measures

During the icy winter, the smart toilet may crack and leak due to water freezing. To prevent freezing, please maintain indoor temperature and take proper cold-proof measures.



Note

1. Please do not pull on the power cord or the toilet's water supply hose.
 - ※ This can cause damage or leaks.
2. When removing the lid for cleaning, please be sure to handle it gently and carefully.
 - ※ It may cause leaks and malfunctions.
3. Do not invert the lid without unplugging the power supply. In addition, do not place it directly on the ground.
 - ※ It may cause surface scratches and malfunctions.



11. Analysis and Remedy of Faults

Please check the following items before entrusting repair services:

Product Part or Function	Problem	Items to Check	Exclusion Method
Whole Product	Not working at all	Is the power not turned on	Please turn on the power.
		Is the power plug properly connected	Please reconnect the power plug.
		Is there a power outage	Check again after power is restored.
Rear Wash Feminine Wash	No water from the nozzle	Is the water valve open	Please open the water valve and ensure the angle valve is correctly installed.
		Is there a water supply stop	Please stop the wash function and wait for the water supply to resume before checking again.
		Is the nozzle clogged with foreign objects	Please clean the nozzle and remove any foreign objects.
		Is the sensor sensing	Readjust your sitting position to ensure the sensor is working properly.
	Weak water pressure	Is the water pressure set to low	Reset the water pressure.
		Is the inlet waterway is smooth	Please clean the water inlet filter.
	Water stops midway	Has the set cleaning time expired (The cleaning time for this unit is 90 seconds)	Wait for 3 minutes then restart the wash function.
		Is the sensor sensing	Readjust your sitting position to ensure the sensor is working properly.
	Low water temperature	Is the water temperature set to low	Please press the "Water Temperature" button to adjust the temperature.
	Warm Air Drying	Low warm air temperature	Is the temperature set to low
Warm air stops midway		Is it the automatic stop time for drying	Please restart the drying function.
		Is the sensor sensing	Readjust your sitting position to ensure the sensor is working properly.

11. Analysis and Remedy of Faults

Product Part or Function	Problem	Items to Check	Exclusion Method
Heated Seat	Seat temperature is not enough	Is the seat temperature set to "low"	Please press the "Seat Temperature" button to adjust the seat temperature.
		Is the energy-saving mode turned on	Readjust the seat temperature.
Indicator Light Abnormal Alarm	Water temperature indicator light flashing, buzzer alarm	Unplug the power cord, re-supply power, and if the fault still exists, please cut off the power and contact the manufacturer or local repair agency.	
		Seat temperature indicator light flashing, buzzer alarm	
	All indicator lights flashing, buzzer alarm	Turn off the power, check if there is a water stop, and after the water supply is restored, turn on the power again.	
	The whole product leaking water	Close the water-saving valve to stop the water supply, check the water supply, check if the water supply pipe is damaged, and contact the manufacturer or local repair agency.	