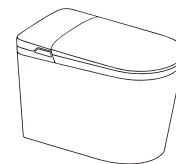


INSTRUCTION MANUAL



To Users

Thank you for purchasing our smart toilet series products. To ensure safety, please read this instruction manual carefully before using the product and keep it properly for future reference. The schematic diagrams in this manual are for reference only. Please refer to the actual product. Our company is constantly committed to improving product quality and innovating products. We reserve the right to make changes to the products without prior notice. Thank you for your understanding.

Product Introduction

This series of products has the following functions: Heated Seat, Soft-Light Illumination, Foot-Sensing Flush, Power-Off Flush, Electric Leakage Protection, and Auto Flush When Leaving the Seat.

Note: The content of this manual covers products with different configurations. Please refer to the actual product you received for the actual functions.

Usage Method

Please confirm the following items in sequence before use:

1. When using the product for the first time, debug the machine;
2. The angle valve is in the open state, and the water circuit is unobstructed;
3. Insert the plug into a well-grounded three-pin socket, and make sure the plug is tightly inserted. If the indicator light on the plug is on, it means the toilet is powered on. If the indicator light is off, press the "Reset" button on the plug to power on.

I. Standby

When not seated, long-press the "Flush" button for more than 3 seconds to enter the standby mode. In the standby mode, long-press the "Flush" button to exit the standby mode.

II. Flush

When not seated, short-press the "Flush" button on the toilet or the "Flush" button on the remote control (only for certain models) to perform the flush function; When the auto-flush function when leaving the seat is enabled, after leaving the seat while seated, the flush function will be automatically performed; Press the mechanical flush button on the side to start flushing.

III. Heated Seat

When the machine is on, short-press the "Seat Temp/Night Light" button to adjust the seat temperature. Repeated short-presses can switch between different gears, with an adjustment range of 1-4 gears.

IV. Night Light

When the machine is on, long-press the "Seat Temp/Night Light" button to turn the night light on or off.

V. Foot Kick Flushing

In the unoccupied state: Activate the foot kick mode to initiate one flush; In the seated state: Foot Kick Flushing is inactive.

VI. Microwave Sensing (Only for Certain Models)

When not seated: a. If the seat lid is in the closed state and no object moves in the microwave-sensing area for 10 seconds, when an object enters the microwave-sensing area, the automatic lid-opening function will be executed; b. After the user leaves the seat, if no object moves in the microwave-sensing area for 1.5 minutes, the system will automatically perform the lid-closing action. If the seat ring is in the open state at this time, the system will close the seat ring and the lid together.

Safety Precautions

To avoid personal injury, harm to others, and property damage, please strictly comply with the following safety precautions:

-  **WARNING** | May cause death or serious danger; must be followed
-  **PROHIBITION** | Prohibited actions: Do not perform the following operations!
-  **GROUNDING** | Ensure the grounding wire is connected correctly (Note: Correctly connect the live wire, neutral wire, and grounding wire as required).
-  **MANDATORY** | Mandatory requirements: Must comply with and implement the following provisions
-  **CAUTION** | May cause minor injury or damage; must be observed at all times

 WARNING		
	Prohibition of Disassembly	It is absolutely prohibited to disassemble, repair, or modify this product by yourself. Such actions may cause fire, electric shock, and other accidents.
	Prohibition of Pouring Water	Do not pour water or detergent on the power plug, which may cause fire, electric shock, and other accidents.
	Prohibition of Fire Sources	Do not bring lit cigarettes or burning objects close to the product, which may cause fire.
	WARNING	Do not continue to use the product when it malfunctions. Please contact the after-sales service personnel for repair. In the following cases, please unplug the power plug and close the water inlet angle valve: 1. Water leaks from the pipeline or inside the product; 2. The product temperature is abnormally high; 3. Abnormal sounds and strange odors are emitted; 4. The product smokes. Continuing to use the product in case of a malfunction may cause problems such as fire, electric shock, and water ingress into the room. (The normal service life of this product is six years. Continuing to use it beyond the service life may lead to safety accidents)
		Do not use any water source other than tap water, as this may cause infectious dermatitis and other diseases.
		Do not use loose or unstable power sockets, as this may cause fire or electric shock.
		When the smart toilet is automatically lifting the seat ring or lid, it is prohibited to apply reverse force manually or by other external forces.
		Please use power sockets and wiring equipment within the specified conditions (110V~, 10A, 60Hz sockets). Do not use sockets that do not meet the specifications, which may cause fire.
	Prohibited	Do not damage the power cord and seat-ring connection wire: 1. Do not damage, process, or heat it; 2. Do not bend, curl, bundle, or pull it forcefully; 3. Do not place heavy objects on the power cord and seat-ring connection wire. Continuing to use the product despite damage may cause fire, electric-shock short-circuit, and other situations.
		Please use the accessories and connecting water pipes equipped with this product. Old hoses and accessories cannot be reused. Connect the toilet to the original sewage system.
		1. This product is an electrical appliance. Do not place it in areas exposed to water splashes or high humidity. When using it in a bathroom, install a ventilation fan or air vent to maintain good air circulation in the bathroom; otherwise, it may lead to fire or electric shock. 2. If the power cord is damaged, to avoid hazards, it must be replaced by professional personnel from the manufacturer, its after-sales service department, or similar institutions.
	Grounding	Please confirm whether the grounding has been properly implemented. For products without grounding, there is a risk of electric shock in case of malfunction or electric leakage.

⚠ WARNING	
⊘ WARNING	When sitting on the seat ring for a long time, adjust the seat-ring temperature to a low gear and pay attention to prevent low-temperature scald. The following people should adjust the seat-ring temperature to a low gear when using the toilet: 1. People such as children and the elderly who cannot adjust the temperature to an appropriate level by themselves; 2. People such as patients and the disabled who cannot move freely; 3. Drowsy people due to taking hypnotics (such as sleeping pills, cold medicine, etc.), heavy drinking, or excessive fatigue.
	Do not forcibly stretch the water supply pipe of the connecting pipe, otherwise it may cause water leakage.
	Do not lean against the seat lid or press the control panel forcefully, otherwise it may cause malfunctions or damage. Applying force may cause the seat lid and control panel to be damaged, resulting in personal injury.
	Do not place vases, cups, cosmetics, medicines, or other containers holding liquids, as well as small metal objects, above this product. If they accidentally enter the interior of the product, it may lead to fire or electric shock.
	Do not place the product in direct sunlight, otherwise it may cause the product's appearance to age and deform.
	Disabled people, people with physical, sensory, or intellectual disabilities, and people lacking experience and common sense (including children) need to use this product under supervision. Do not let children play with this product. People with pacemakers are not suitable for this product.
	Do not flush anything other than human waste (feces and urine) and toilet paper down the toilet; otherwise, it may cause toilet clogging and sewage overflow.
	Do not hit the ceramic with heavy force to prevent damage and water leakage.
	Do not use the product in an environment below 0°C.
⚠ Prohibited	Tighten the water inlet angle valve firmly during installation, otherwise it may cause water leakage.
	Prevent damage caused by freezing. Freezing may cause damage to the water inlet hose and the interior of the product, which may further lead to water leakage.
	Please unplug the power plug from the power socket and close the water inlet valve when the product is not in use for a long period (such as during travel) or when cleaning it.
	Please unplug the power plug during thunder and lightning.
	This product is intended for bathroom use only. Do not use it for any purpose other than those described in the instruction manual; otherwise, it may cause fire, electric shock, personal injury, or malfunctions.
	Do not allow urine or other contaminants to come into contact with the smart toilet; otherwise, it may cause unpleasant odors or lead to malfunctions.
	Do not forcefully close the seat ring and seat lid. Avoid foreign objects getting stuck in the movement track of the lid and ring when opening or closing them, otherwise it may cause malfunctions. Be careful not to pinch your fingers when opening or closing the seat ring and seat lid, otherwise it may cause injury.
	When performing external maintenance, unplug the power plug from the socket for safety, otherwise it may cause electric shock.

Safety Precautions

No	Name	Quantity	No	Name	Quantity
1	Entire Unit	1 unit	2	Angle Valve	1 piece
3	Instruction Manual	1 copy	4	Wax Ring	1 piece
5	Remote Control (Only on Select Models)	1 piece	6	1/2" Female to 3/4" Male Adapter	1 piece
7	Panel	1 piece			

Technical Parameters

Rated Voltage		110V~		Rated Voltage	60Hz
Rated Power		Direct Water Channel Connection Type	46W	Power Cord Length	1.5m
Water Supply Method		Pulse Light Intelligence		Ambient Temperature	3°C-40°C
Water Supply Temperature		3°C-35°C		Operating Water Pressure Range	0.14MPa - 0.8MPa (Pulse Model)
Safety Device		Earth Leakage Protection Device, Seat Detection Device, Water Overpressure Protection Device			
Seat Heating Insulation	Surface Temperature	Four Levels (Room Temperature - approx. 39°C)		Seat Heater Power	45W
	Safety Device	Temperature Fuse		Switch Structure	Damped Soft-Close

Note: The above technical specifications are obtained from laboratory tests of the product in accordance with the implementation standards.

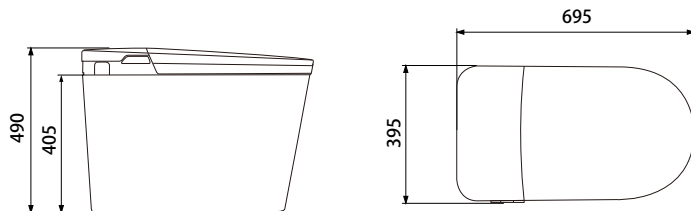
Test Conditions for the Rated Power of the Pulse-Type Light-Intelligent Model:

Auto-Lid-Opening Model: Adjust the seat-ring temperature to the highest gear (ensure the seat ring is in the full-power heating state), and use the remote control to open the seat lid and seat ring simultaneously. Test the average power during the process of lifting the seat ring and lid when the toilet seat ring is heated at full power;

Manual Flip Model: Under the condition of an ambient temperature of $23 \pm 2^\circ\text{C}$, lift the seat lid, turn on the seat-ring heating function and adjust it to the highest temperature (ensure the seat ring is in the full-power heating state), then immediately start the toilet's large flush function, and test and record the average power of the toilet complete one flush cycle.

Product Dimensions

Installation Method Unit: Millimeter (mm)

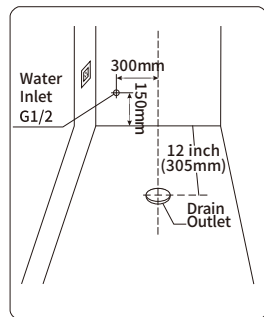
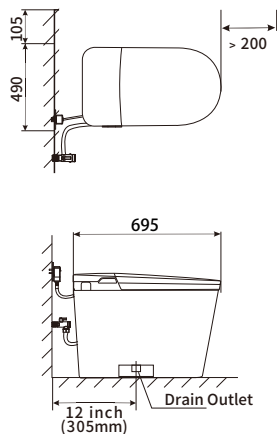


Precautions Before Installation

(I) Installation Space

1. While ensuring the space required for installation, confirm that door opening/closing, etc., will not interfere with the installation. The water inlet pipe should be at least 150mm above the ground.
2. Before installation, confirm the positions of the drain outlet and wax ring first. (For specific positions, refer to the markings shown in the figure on the right.)

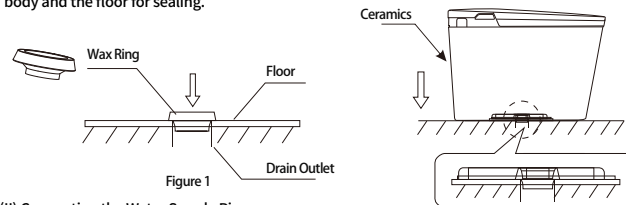
(II) Installation Diagram



Installation Method

(I) Installing the Wax Ring and Ceramic Body

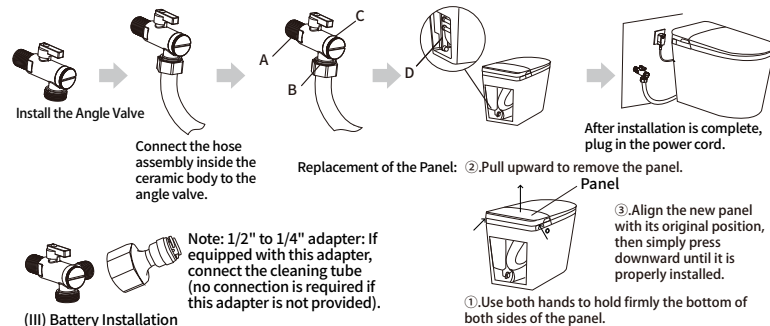
1. Place the wax ring on the drain outlet and ensure a tight seal; (See Step 1 in the diagram).
2. Align the drain opening of the ceramic body with the wax ring; (See Step 2 in the diagram).
3. Adjust the position of the ceramic body to ensure it is stable, then apply silicone sealant between the ceramic body and the floor for sealing.



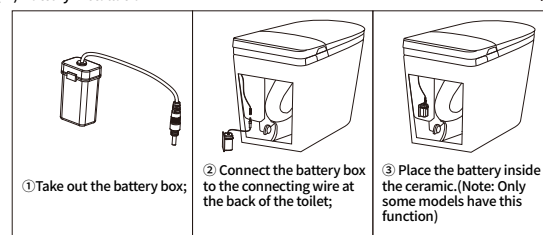
(II) Connecting the Water Supply Pipe

⚠ Before installing the angle valve, completely drain impurities and dirty water from the tap water pipe (drain for 1 to 2 minutes).

- With the water supply valve closed, remove the old angle valve and replace it with the angle valve supplied with the unit. Use the new hose assembly provided with the product; do not reuse old hose assemblies.
2. Connect the hose assembly inside the ceramic body to the angle valve.
 3. After the unit is installed, open the knob and check that no water leakage occurs at points A, B, C, and D.
 4. If no issues are found, plug in the power cord, press the "Flush" button, and verify the drainage siphon effect.



(III) Battery Installation



Product Cleaning and Maintenance Methods

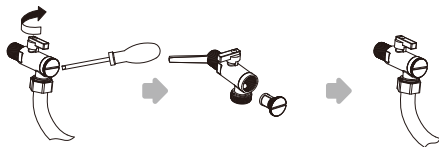
Warning: Precautions for Cleaning the Smart Toilet

1. Do not clean the product with your hands if it is damaged or malfunctioning, to avoid secondary malfunctions.
2. Do not use hydrochloric acid cleaners, thinners, bleach, benzene, or strong detergents to clean the surface of the smart toilet. Do not allow insecticides, air fresheners, deodorants, or similar products to come into contact with the smart toilet.
- If the toilet body becomes discolored, cracked, or damaged due to the use of the aforementioned reagents, paid service will be required even if it is within the warranty period.

(I) Cleaning of the Filter Screen

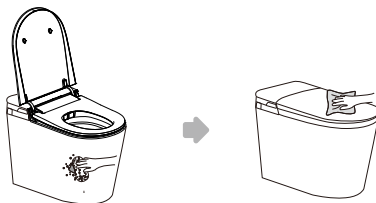
With the water supply valve closed (to cut off the water supply to the unit), follow the steps below:

1. Turn the water supply valve clockwise to close it;
2. Use a coin or a flathead screwdriver to loosen the filter screen;
3. Remove the filter screen, clean it with a toothbrush or other tools, then reinstall it into the unit;
4. Turn the water supply valve counterclockwise to open it.



(II) Diagram of External Cleaning Method for Smart Toilet

1. Use a soft cloth or sponge dampened with neutral detergent to clean the entire unit;
2. After cleaning, wipe the entire unit dry with a cotton cloth.



(III) Winter Antifreeze Management To prevent freezing in winter, manage according to the following methods: 1. Confirm whether the power plug is correctly inserted into the socket; 2. If there is no heating device in the bathroom, wrap the connecting pipe with cloth or other thermal insulation materials for heat preservation.

NotePlease

Tighten the filter screen firmly, otherwise it may cause water leakage. Do not pinch the filter screen forcefully, otherwise it may be deformed or broken. When the filter screen is blocked by dirt, it may lead to insufficient flushing water pressure. Please clean it regularly every three months. It is recommended that you do not use detergent when cleaning, and just rinse it with tap water directly.

Side Button Functions



1. In power-on state, short press to flush.
2. In away-from-seat state, long press to enter standby mode.
3. In standby mode, long press to exit standby mode.

1. In power-on state, short press to adjust the seat ring temperature (adjustment range: Level 1 to Level 4). In power-on state, long press to turn the night light on or off.
2. When powered on, a long press toggles the night light.
3. When powered off and unoccupied, a long press toggles the auto-flush function (host beeps once to deactivate, twice to activate).
4. When powered off and unoccupied, a short press toggles the seat/wall moistening function (host beeps once to deactivate, twice to activate).

Environmental Protection Statement

Name and Content of Hazardous Substances in the Product						
Component Names	Hazardous Substances					
	Pd	Hg	Cd	Cr(VI)	(PBB)	(PBDE)
Main Unit	×	○	○	○	○	○
Remote Control	×	○	○	○	○	○
Battery	×	○	○	○	○	○
Accessories	×	○	○	○	○	○

This table is compiled in accordance with the provisions of SJ/T11364.

- indicates that the content of the hazardous substance in all homogeneous materials of the component is below the limit requirements specified in GB/T 26572.
 - ×
- indicates that the content of the hazardous substance in at least one homogeneous material of the component exceeds the limit requirements specified in GB/T 26572, and there is currently no mature alternative solution in the industry, yet the component complies with environmental protection standards.

The number in this mark indicates that the environmental protection service life of the product under normal use is 10 years. Some components may also have environmental protection service life marks, and the environmental protection service life of the components shall be subject to the number in the mark. Due to different models, the product may not include all the above components except the main unit. Please refer to the actual sales configuration of the product.

Environmental Protection

Do not dispose of this product and its components as ordinary domestic waste; please abide by the local laws concerning the disposal of this product and its components, and support recycling initiatives.

After-sales Service

Dear Customer:

When you receive this product warranty certificate, please fill in the purchase date and relevant information truthfully. Since the product warranty certificate will not be reissued, please keep it carefully and do not lose it.

1. Within one year from the date of purchase, if the product malfunctions under proper use in accordance with the Instruction Manual, the user can enjoy free warranty service by presenting this card and the purchase invoice.

2. Free warranty is not provided for the following situations, and paid repair can be implemented:

Man-made malfunctions and damages caused by not using the product in the correct way as indicated in the instruction manual;

Malfunctions and damages caused by collision during transportation and handling after purchase;

Malfunctions and damages caused by natural disasters such as fire, earthquake, flood, lightning strike, public hazards, and abnormal power supply;

Malfunctions and damages caused by installation in places such as vehicles and ships;

Malfunctions and damages caused by use outside ordinary households (e.g., public places);

Those with incomplete or altered warranty cards and purchase invoices.

3. If the warranty period is exceeded, repair fees (material fees and labor fees) will be charged as appropriate;

4. For the safety of users and others, it is strictly prohibited to disassemble and modify the product by yourself, otherwise repair will be refused;

5. Free gifts are not covered by the three guarantees (guarantee of repair, replacement, and refund).

Troubleshooting

Symptom	Check	Handle
The product is completely inoperable	Remove cloth covers, cushions and other items from the seat ring sensing area	Please remove cloth covers, cushions and other items.
	Whether there is a power outage	Please wait for the power supply to resume.
	Whether the socket is loose or in poor contact	Please plug in the plug properly to ensure good power supply.
	Whether the power reset button is pressed	Please press the toilet's power button.
Toilet Seat	The seat ring is not heated	
	Whether the heated seat intensity is set to low gear or off state	Please follow the "Button Instructions" on the remote control to re-set the seat ring temperature.
	Whether the product is in energy-saving mode	Please exit the energy-saving mode.
	Whether there is a power outage	Please wait for the power supply to resume.

Product Warranty Card

Model:			Serial No.:		
Sales Date		Installation Date		Invoice No	

End-User Information:

Contact Person: Contact Phone: Postcode:

Contact Address:

Dealer Information:

Dealer: Phone:

Address: Postcode:

(Valid only with the dealer's stamp)

Note: This certificate serves as a warranty certificate; please keep it properly.