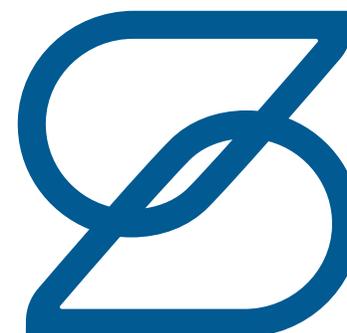


Live for freedom



Instruction Manual  
**Glacier Series**

### Drying/Wind temperature

Fault	Failure analysis	Solutions
Drying with cold wind	Check whether the wind temperature setting is closed or in low gear	Adjust the wind temperature according to manual

### Seat temperature

Fault	Failure analysis	Solutions
No seat heating/lower temperature	Check whether the seat temperature setting is closed or in low gear	Adjust the seat temperature according to manual

### Remote

Fault	Failure analysis	Solutions
Remote failure	Low power of battery	Replace the old battery
	Check whether there's any water inside remote or not	Dry the water with dry cotton cloth

### Ceramics

Fault	Failure analysis	Solutions
Flush uncleaned when in lower water pressure	Angle valve blocked	Clean the angle valve according to the manual
	Water pressure is too low	Measuring the water volume which is less than 10L for 30s or not (Our suggestion is to buy a booster pump)
	Water inlet pipe bended	Ensure the water supply line is smooth
Normal water pressure but flush uncleaned and no siphon	outlet has air leakage	Please ask professional repair man for help
	S pipe blocked	Using a toilet dredge
Normal water pressure, but flushing not work	Check the angle valve is closed or not	Open the angle valve again
	Flush valve failure	Please ask professional repair man for help

### Others

Fault	Failure analysis	Solutions
APP not work	The APP is not connected with the toilet	Open the bluetooth of mobilephone, connect the APP with the toilet.
Cover/seat falls down too fast	Failure of Damping Slowing down Function	Clean the filter according to the manual
Not automatically flush after men urinate	Check if you only open the cover without opening the seat	Open both the cover and seat
Orderly cyclic work of each function	Mistaken into engineering debugging mode	Pull out the plug and connect the plug after 1 minute
Night light not work	Check the night light whether is close or not	Open the night light according to the manual
Leakage		Close the angle valve and disconnect the power supply then contact your installer

## Thank you for your trust

Sincerely thanks for buying our product, please understand important matters regarding the instructions for use from this manual before you use the product.

Please follow the instructions of the manual.

Please safekeep the manual after reading for review later.

Our products will be improved continually, we will not notice if there's some change.

The pictures in the manual are schematic diagram only, please refer to the actual product for details.

We hope that you can master the instructions for use through this manual.

To make sure the best function provided by the product and personal safety, please:

**Read the manual carefully before the first time using.**

Some function will be different according to the model, the specific kind prevail

## 11.Common Fault Diagnosis

If something goes wrong, please read the following to try to solve the problem. If can't solve, please contact to seller.

### Power switch

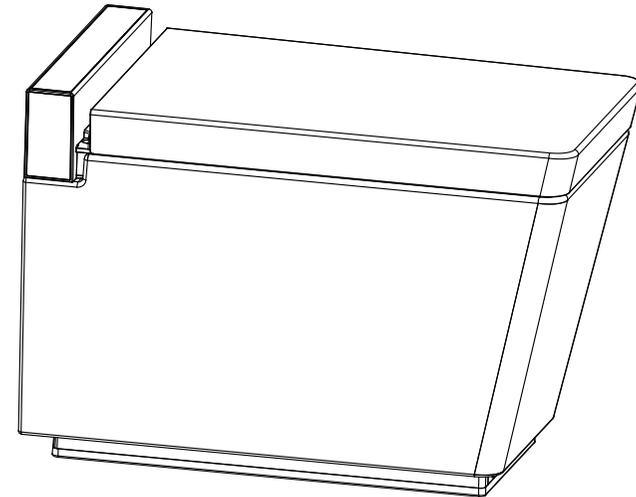
Fault	Failure analysis	Solutions
Product not work	Check whether the socket is electrified or not, the plug is loosened or not	Check circuit
	Check whether the toilet is power on or not (The side button light is on or not)	Press the power on/off button till the side button light is on
	Check whether the leakage protection button in the plug is on or off (The light of leakage protection plug is on or off)	Pull out the plug and connect it later. Press the reset switch of the leakage protection plug. If still not work, pull out the plug and ask a professional repair man for help

### Butt wash , Lady wash

Fault	Failure analysis	Solutions
No water from the nozzle	Check whether there's water supply or not	Wait for water supply back to normal
	Check whether the angle valve is closed or not	Open the angle valve
	Check whether the water inlet pipe is bended or not	Ensure that the inlet pipe is not bended
Cleaning strength not enough	Check whether the water pressure is in low gear or not	Turn up water by remote
Nozzle water abnormal	Abnormal operation	Unplug the power cord and plug it in 1 mins later
Water temperature not enough	Check whether the water temperature is in low gear or not	Reference manual how to adjust water temperature
Washer always dripping water	Solenoid valve failure	Please find a professional repair man
Washer can not use	Seat body induction failure	Please find a professional repair man

### 10. Function list

Victoria						
Category	Function	Model	Category	Function	Model	
		GV-305   GV-400			GV-305   GV-400	
Wash	Clean	Butt wash	Comfortable	Temperature	Seat heating	
		Children wash			Rapid drying	
		Women wash		Slowing down	Damping slowing down	
	Way of wash	One-button SPA			Temperature adjust	Seat temperature adjust
		Intelligent wash				Air temperature adjust
		Reciprocating wash			Luxury function	Automatic cover flip
		Cool/Warm massage				Remote cover flip
		Strong/Weak massage				Remote seat flip
		Water pressure adjust				Foot sensor seat flip
		Water temperature adjust				Clean guard
		Tube position adjust	APP operation			
		Nozzle nursing	Nozzle self-cleaning	VIP memory mode		
Nozzle pipe cleaning	Safety and environmental protection		Water quality purification			
Convenient		Night light	Safety	Intelligent deodorization		
		Ambient light		Countercurrent prevent		
		Frequency conversion heat		Intelligent wake up		
		LCD		Ultraviolet sterilization		
		Intelligent flush		Electricity-off flush	Running water replacement	
				Remote flush	Intelligent power saving	
				Button flush	Silver ion antibacterial glazed surface	
Automatic flush				Nano antibacterial seat		
Drying flush				Eight level protection		
Side button						
Foot sensor flush						
Sensor	Seat sensor					



**Victoria GV**

Note : ● Standard function

Please take the physical product as the standard, above is for your reference only.

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## Flush time adjust



Press and hold the side lade wash button or lady wash knob for 8s to enter into the flushing time adjustment function and adjust the pulse valve time.

### Adjust step:

- The first step: the pulse valve 1's flushing time adjust, at this time green light flashes (0.5s dark 0.5s bright). Use the remote control [gear position +] and the [Gear position -] to adjust the time, add or minus 0.5s one time. The adjustment range is 4-10 seconds; Then press the side button for lady wash or lady wash knob entering into the second step: pulse valve 2's sewage time adjust. At this time, yellow light flashes. The adjustment method is the same as first step.
- Then Short press the side button for lady wash or lady wash knob to enter into the third step: pulse valve 1's water return time adjust. At this time, red light flashes. The adjustment method is the same as first step.
- Finally, press the side button for lady wash or lady wash knob to leave the pulse valve time adjust function.
- Exit: except for the side button for lady wash or lady wash knob, or the button for water pressure and tube position in the remote, all other button can exit the adjustment function.
- If the flush time adjustment has reached the limit, there will have a tone of operation failure when adjusting. The default flushing time is 5s, 6s, 7s, and the adjustment range is 4-10 seconds.

## 9. Product specification

Rated voltage	120V~ , 60Hz
Rated power	1150W
Power cable	1.5m
Applicable water pressure	0.14-0.75MPa
Water temperature	4-35℃
Ambient temperature	4-40℃
Net weight	45kg
Waterproof level	IPX4
Cleaning water flow	0.5-0.7L/min
Seat temperature adjust	(Normal temperature-around 40℃) total 4 gear
Water temperature adjust	(Normal temperature-around 40℃) total 4 gear
Wind temperature adjust	(Normal temperature-around 65℃) total 4 gear
Cleaning time	Normal cleaning is about 90s, SPA cleaning is about 5mins
Nozzle position adjust	4 gear
Heating mode	Fraquency conversion heat
Safety device	Leakage Protection switch, wind /seat/water temperature Protection
Deodorization	Nano intelligent deodorization

**Executive standard:** GB4706.1 GB4706.53 GB38448

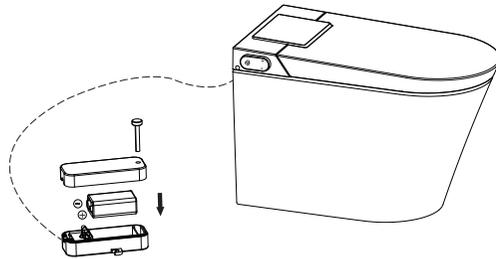
**Note:** Rated power: when the ambient temperature is 23 ° C, inlet water static pressure is 0.2 MPa ± 0.02 MPa, inlet water temperature is 15 ° C, and seat temperature (high), water temperature (high), water pressure (high), the maxium stable power we can read in the mode of lady wash.

### Battery(used for electricity-off) replace

1. Loosen the screws that secure the battery cover, remove the old battery and give it to a professional recycling agency .
2. Replace the new battery and lock the fixing screw as the shown picture.
3. Refer to the battery installation picture to install the battery in the proper location.

※Battery have to be put in a place where children can not get. Please confirm the positive and negative of battery. Do not charge, disassemble, burn the battery. Don't mix it with old batteries or different types of batteries to avoid leakage or explosion.

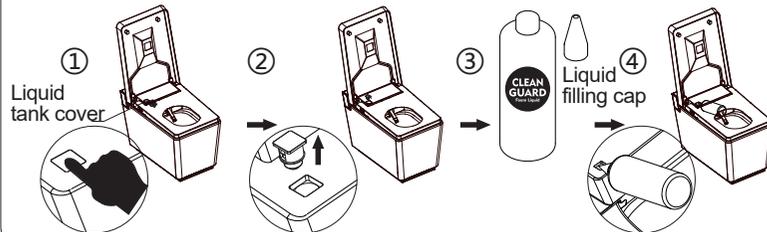
※The battery case has a moisture-proof function. Please tighten the fixing screws to achieve a good sealing effect.



### Replacement of the clean guard liquid

1. Press the liquid tank cover and the cover bounces.
2. Remove the cover upwards.
3. Unscrew the cap of the clean guard bottle, then screw the liquid filling cap on the clean guard bottle and screw it tightly.
4. Pour the clean guard liquid from the liquid filling mouth.

**Note:** Fill 500ml liquid for the first time(1 bottle), fill 250ml(half bottle)after warning of fluid deficiency.

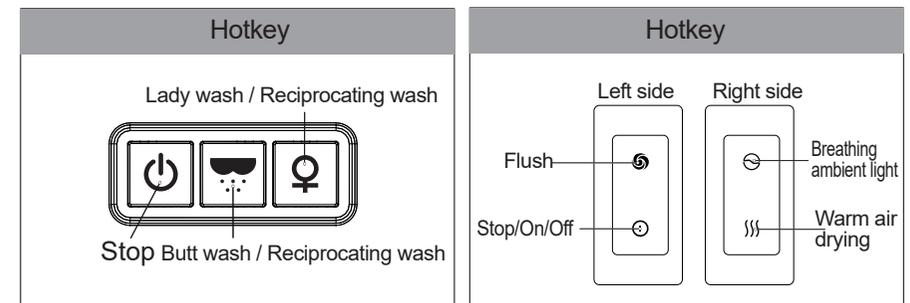
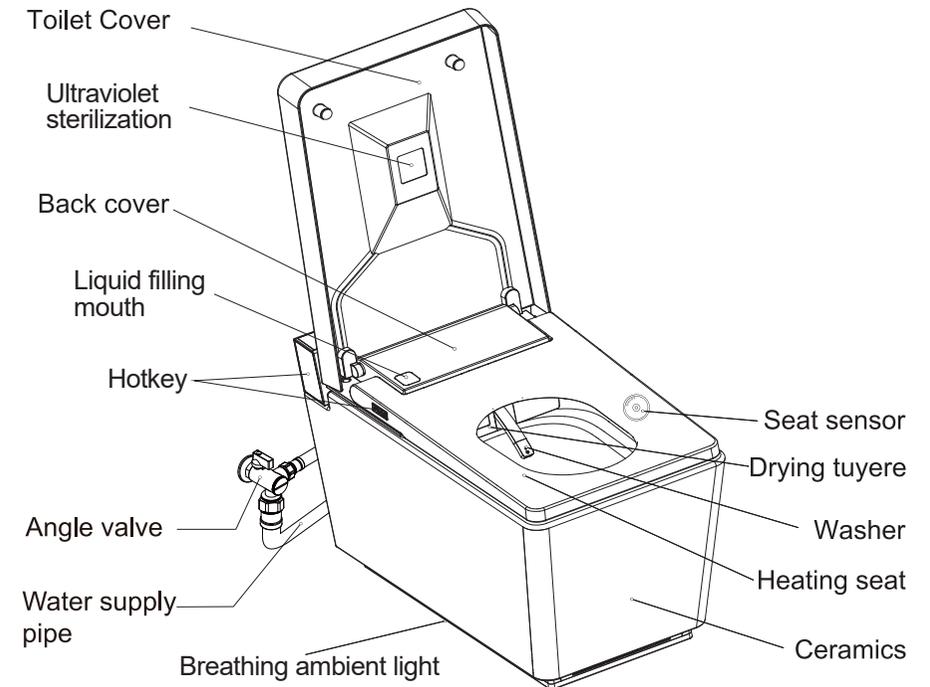


**Note:** Clean guard function is optional, depending on the model you choose.

## 1. Overview

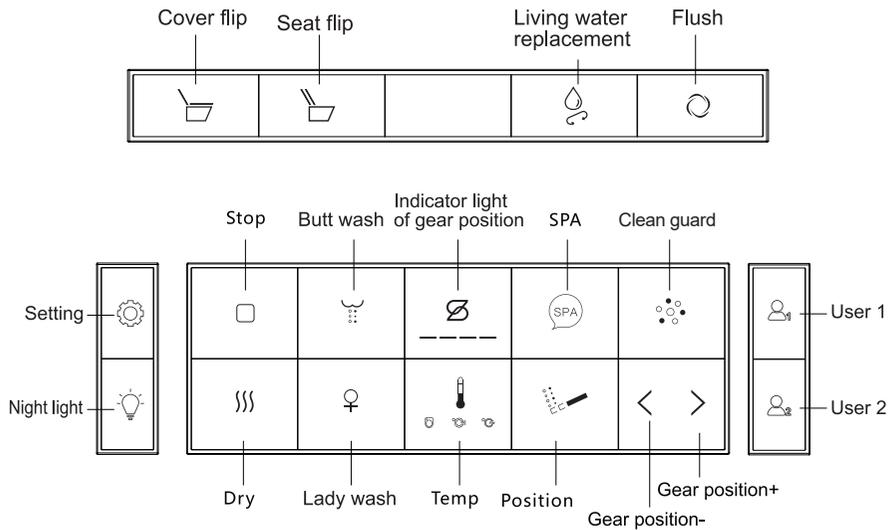
### 1.1 Toilet

#### GV



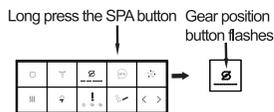
**Note:** Regarding the appearance & function, please refer to the physical goods.

## 1.2 Remote



### Remote Instruction of pair code

1. Unplug the product plug, long press the SPA button and release it until the gear position light flash.



2. Put the remote near to the product then connect the plug.



3. Gear position light stop flashing and constantly bright, also all gear position lights are bright.

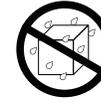


4. Till now, pair code is successful.

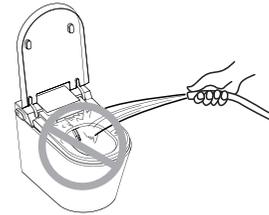
Tips: Do not keep it close to your body for whom has cardiac pacemaker and other auxiliary medical equipment in the body. Because the remote has strong magnet inside.

## Warning

Please don't fill the water & detergent into the intelligent toilet or remote. Please don't make the intelligent toilet or plug wet by water or detergent.



※Or else may make electric shock or fire hazard.



■Antifreeze in winter (when the ambient temperature is below 1 °C)

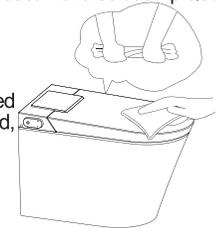
- When you go out for a business trip or traveling and not use the toilet for a long time.
  - First close the water supply angle valve, then press the flush button in the remote to conduct a drainage.
  - After 30 seconds of drainage, please be sure to pull out the power plug.
- The remaining water may freeze when the product is transported over long distances or stored for a long time in cold winter. To prevent freezing, please take antifreeze measures.

### Note

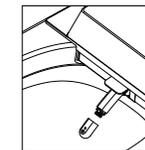
- Connect to power and water after putting the product for 30 minutes until it is naturally thawed in warm room.
- If it is frozen and failed to spray water, you can cover the water supply pipe or connection part with cloth which has been soaked in hot water to make it thawed. (Please do not pour the water supply pipe with hot water or blow it with hot wind.)

### Plastic parts and ceramics's cleaning and maintenance

- When the product become dusty or dirty, wipe the product with a soft damp cloth.
  - The ceramics can be cleaned with neutral detergent combined with cold or warm water, using a soft brush, rag or sponge.
- ※Do not use unsuitable detergent (such as concentrated sulfuric acid, concentrated nitric acid, glacial acetic acid, carbon tetroxide, chloroform, acetone, methyl ethyl ketone, benzene, toluene, phenol, cresol, dimethylformamide, methyl ether, large Soybean oil, acetate, 40% nitric acid, concentrated hydrochloric acid, 95% alcohol, gasoline, kerosene, brake oil, etc.)



### Nozzle's cleaning and maintenance



In the condition of nobody on the seat, press [butt wash] button or rotate the [butt wash] button on the toilet for 2 seconds, the washer will extend automatically. If the nozzle is dirty, hold the washer and clean it with a toothbrush. Do not use excessive force, the nozzle will be damaged.

## Cleaning and maintenance

please clean and maintain the product regularly to make sure the normal use of product.

### Note

- Please cut off the power, close the angle valve and stop the before maintenance.
- Do not rinse this product with water during maintenance.

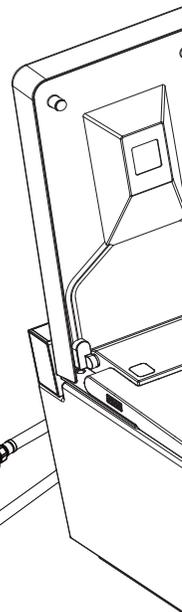
### Maintenance of the steel mesh filter

- For your health, please clean the steel mesh according to the local water quality.
- When the cleaning strength becomes weaker, please clean the steel mesh in time. Please close the angle valve when disassembling the angle valve. When installing the angle valve, tighten it to avoid water leakage.

※ Turn the filter counterclockwise with a coin to open the filter



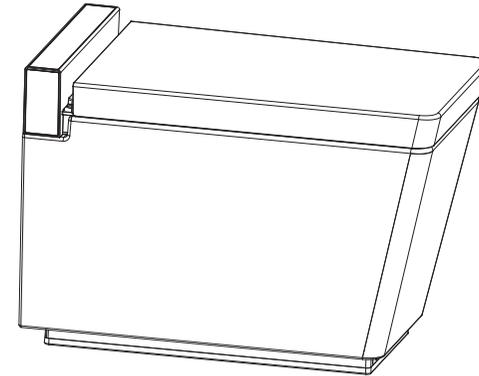
It is recommended to clean the steel mesh every 1-2 months.



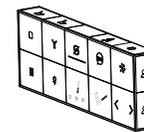
## Common problem

Fault	Failure analysis	Solution
No water	Check whether there's or not	Open the water source
	Check whether the angle valve is open or not	Open the angle valve
	Check whether the angle valve filter net is blocked or not	Clean the filter net
Water leakage at the joint	Check whether the joint is tighten or not	Tighten the joint
	Check whether the inside seals of joint is aged or damaged	Replace the seals
	Check whether the angle valve is fully open or not	Fully open the angle valve
Water flow becomes smaller	Check whether the angle valve filter is blocked or not	Clean the filter net
Device leakage	Check whether the seals is damaged or not	Replace the seals
	The angle valve is not matching with device.	Replace the suitable parts with device.

## 2. Packing list



Complete machine



Remote  
(With expansion screw set)



Sludge seal ring



Angle valve filter & decorative cover



Battery settings



Battery of remote

Certificate

Warranty card

Manual

### 3. Explanation of symbols

- 3.1 DANGER Express that you will be dead or seriously injured if not avoid the dangerous situation.
- 3.2 WARNING Express that you will be dead or seriously injured if not avoid the dangerous situation.
- 3.3 CAUTION Express that it may cause personal injury or property damage if you ignore the sign and misoperate.
- 3.4 Do not add foreign matter such as water or detergent to the product body.
- 3.5 Do not disassemble the product privately.
- 3.6 Keep away from fire.
- 3.7 Please operate according to the manual.
- 3.8 It's forbidden.

### 4. Safety instructions

Please read the manual carefully, especially the safety instructions in order to make sure you can enjoy the service of the product. Please reserve the manual carefully. Please attach the manual if you send the product to others.

#### 4.1 Normal use

This product is a one-piece intelligent toilet with integrated flushing system. It can comfortably clean the buttocks and private place which is used only for closed space . Any other use is considered as abnormal use. For abnormal use, we will not assume any responsibility .

#### 4.2 Safety instructions

Please read and follow the safety instructions as below!

##### Requirement of user

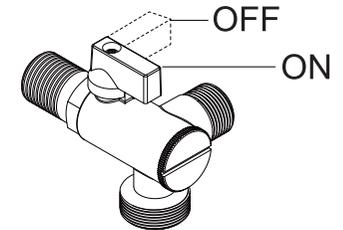
- For disabled, defective people in physical, sensory perception and intellectual abilities, and people who is lack of experience and common sense (including children), please use this product under supervision.
- Don't allow children to play with this product.

### DANGER

- Please make sure that the ground wire has been connected.
- If the the ground wire is not connected, it may cause electric shock or leakage.
- Make sure the power cord is not damaged.
- The power cord can't be stucked or squeezed.
- Keeps the power cord away from hot surfaces and sharp edges.
- The power socket must be within the specified range(AC120V±10%).

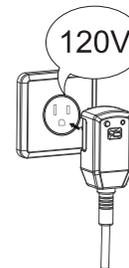
### Water connected confirmation

1. Open the angle valve to the maximum as picture.
2. Make sure there is no water leakage at every joint.  
※If water leaks, retighten the nut and install it again.



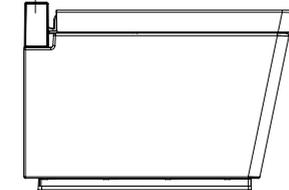
### Connect the power supply

1. Connect the ground wire.
2. The power plug is connected to the 120 volt outlet.



1. Confirm that the plug indicator light is open or not. If the indicator light is dark, please press the intermediate reset switch.
2. Press the power button on the side of the toilet to confirm that the toilet is in the on/off state.

White indicator light lights up.



3. Confirm the power is connected or not.

### 7.4 Acceptance instructions after installing

After installation finished, you must test run and record the installation results in the table below.

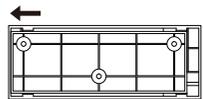
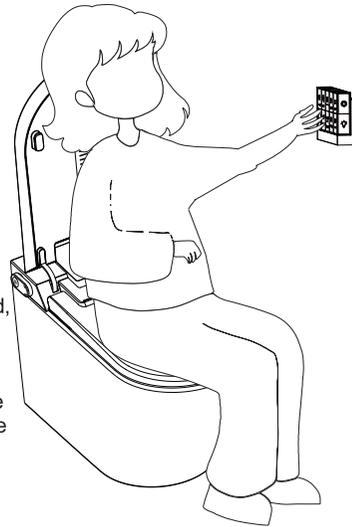
Acceptance inspection item		Conclusion	
Make sure whether it is connected to the AC120V, 16A, 60Hz grounded power supply socket.			
Is the power plug connected stably in the socket ?			
Are the water pipe joints tightened?			
Is the total inlet valve of the water pipe open?			
Is the power indicator light lighted up?			
Can the cleaning nozzle extend and retract? Leakage or not?			
All the function are normal or not : Seating function, butt wash, lady wash (including water pressure adjust, cleaning position adjust), drying (including wind temperature adjust), water temperature adjust, seat temperature adjust, nozzle cleaning, deodorization, remote control and side buttons are used normally or not? The inspection must be completed and confirmed.			
Installation date		Store name	Installer

## Remote installation

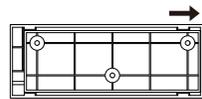
1. Peel the protective tape of the foam tape on the back of the bracket and stick it to the selected dry tile or glass.
2. Open the back cover of the remote and install new battery (three pcs of No.7 alkaline battery ).
3. Put the remote on the remote bracket.
4. Installation is finished.

Please follow below picture for specific steps of installation.

- ※ If the wall is a specific material (such as wood, dense board, etc.), please use the appropriate fixing method.
- ※ The place where the remote installed should not easily wet by the water.
- ※ Choose a suitable place to install the remote bracket where you can easily touch the remote when you are sitting on the intelligent toilet.
- ※ Confirm that there are no obstacles around the product.



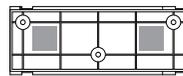
Slide to left to pull out the remote bracket 2



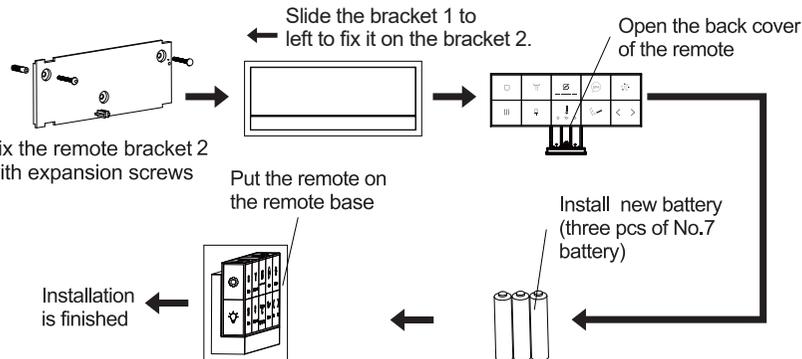
Slide to right to put back the remote bracket 2



Drill two holes with the diameter of 5mm on the wall according to the position of the round hole in the remote bracket 2



Remove the protective tape from the foam tape on the back of the bracket 2, match the holes and fix it to the wall.



## ! DANGER

- Do not use it in thunder weather. (Please Pull out the power plug in thunder weather.)
- Do not pull the power cord at random, break, forcibly bend and twist, stretch, curl, bundle, load or over-clamp.
- Do not touch or plug and unplug the power plug with wet hands, otherwise there will have danger of electric shock.
- Do not use it when it can't work normally. Disconnect power immediately , close the angle valve to cut off the water source and ask for help from professional repair man.

## ! WARNING

Avoid product failure and damage caused by improper use.

- The cold water of the intelligent electronic toilet should be connected from the main water supply pipe. Do not connect any wastewater, mixed water, industrial water, sea water or other untreated or semi-treated water.
- If the product is moved from a lower temperature position to a higher temperature place, it may have condensate water. Please turn off the product for several hours at this time.
  - Do not install this product in a room where may be frosted. The room temperature can't be less than 4 °C.
  - Do not put fire, candles, cigarette butts or similar items on this product.
  - Do not soak the product in water or expose it to the sun.
  - Do not attempt to flush debris other than human waste and toilet paper.
  - Do not lean on the back cover, climb or stand on the product.
  - Do not put any heavy objects on the cover.
  - Repair work must be performed by relevant professionals.
  - Do not disassemble the back cover, cover and seat.
  - Do not modify, retrofit or repair the product.
  - Incorrect repair may cause accidents, damage or operational failure.
  - If the power cord is damaged, don't disassemble it by yourself. It must be replaced by the manufacturer or the repair department or a similar professionals.
  - When do the cleaning and maintenance of the plastic part, please do not use unsuitable detergent(such as Sulfuric acid, nitric acid, acetic acid, carbon cyanide, chloroform, acetone, methyl ethyl ketone, benzene, hydrochloric acid, nitric acid, steam kerosene etc. )
  - Please cut off the power when cleaning the product and the remote. Don't pour water or detergent into the product.
  - Avoid to use this product in an environment which is humid and easily touched by water .Don't spray water to the product. Don't rinse this product with water.
  - Don't block the air outlet. Don't put your hands or other things into the air outlet. Don't cover the air outlet when using it.
  - Don't shoot urine into the air outlet.
  - Do not put ignited cigarettes and other burning materials into this product.

### 4.3 The use of battery

If there's leakage of battery liquid, please do not let the skin, eyes and mucosa to be touched by the battery liquid. If you touch the liquid carelessly, please rinse the infected part immediately with mass water and go for a doctor immediately.

#### WARNING

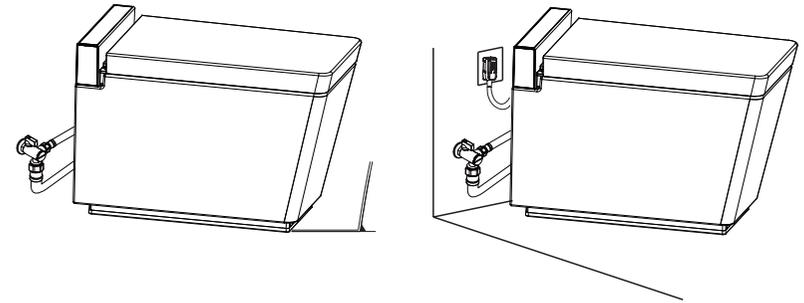
- Please put the battery out of the reach of kids. It will be life-threatening if swallowing the battery. Please request medical immediately if the battery has been swallowed.
- Do not charge the battery. It is forbidden to reactivate and disassemble the battery or put it into fire.
- Please get out the battery from the remote after running out of power .Otherwise the liquid may leak and cause damage.
- Clean the battery and contacts before assemble the battery. Pay attention to the battery polarity to be assembled in correct position during installation.
- Please take out the battery and save it correctly if the remote is not used.
- Do not keep the battery in extreme environment. Do not touch the heat source or expose to the sun, otherwise it may cause leakage.
- Do not carry and store the battery with metal products.

#### CAUTION

- Do not use excessive force when closing the cover and seat .
- Do not intentionally soil, spray or block the cleaning nozzle.
- Please pull out the plug regularly and wipe the dust from the power plug with a dry cotton cloth.
- Keep the skin close to the seat sensor when use it, otherwise the product will stop cleaning or drying function. Children should seat back to touch the seat sensor.
- Please use the new hose parts attached with the product, the old one can't be reused.
- Please avoid closing to the heater.
- Do not connect to the power through the external switch to avoid danger from accidental resetting of the circuit breaker, such as a timer or a timed on/off circuit that is connected by a common component.
- Please close the angle valve before disassembling the filter. Be sure to tighten the angle valve to prevent water leakage when installing the filter after cleaning.
- When you will not use this product for a long time, such as going out for a business trip or travelling, be sure to pull out the power plug, turn off the water and drain the remaining water inside the product.
- The remaining water may freeze when the product is transported over long distances or stored for a long time in cold winter or alpine region. To prevent the damage caused by freezing, please take antifreeze measures.

### Smear the glass glue

Smear the glass glue in the gap between the bottom of the ceramics and the ground after the toilet is installed to prevent water seepage.



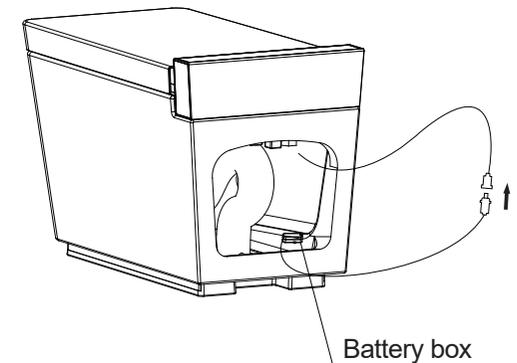
### Connect the power cord plug

Open the angle valve and connect the power plug. The power cord plug must be connected to wall socket with safety grounding device in AC120V, 16A, 60Hz.

### Battery installation

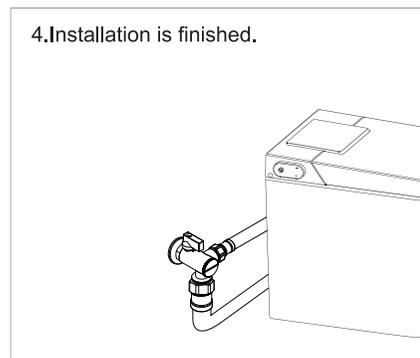
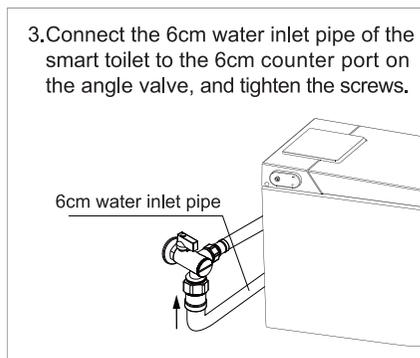
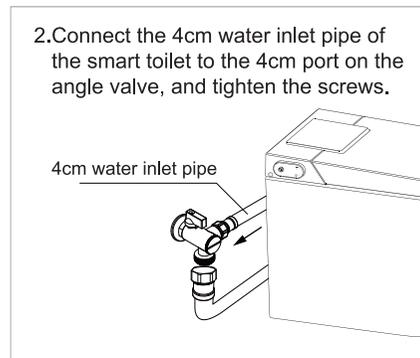
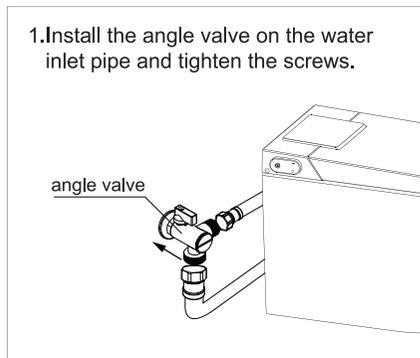
1. Take the cable out from the place as the illustration (the cable package is attached in the back of the product, peel it off gently).
2. Connect the waterproof DC power plug and tighten the waterproof cap.
3. Put the battery case in the proper position as the illustration.

※The battery and cable have positive and negative poles. Do not insert by force , otherwise the product will be damaged. If any doubt, please inquiry from your seller.



## Connect to water supply pipe

1. Disassemble the old angle valve and install the angle valve attached with the toilet.  
 ※ Close the main angle valve before disassembling.
2. Install the angle valve and the decorative cover of the angle valve to the proper position, then open the angle valve switch to drain for 1 minute (using a container to do the water receiving). Drain the dirty water inside the pipe.
3. Connect the angle valve, water supply hose in sequence as below picture.



## 5. Side buttons

### ■ On/Off/Stop/Dry

On/Off switch: Long press for Power On/off

1. When it is power off, long press for more than 2 seconds, it will be power on.
2. When it is power on, long press for more than 2 seconds, it will be power off.

Short press the button as a stop command when the toilet is not in static whether the human body is seated or not.

It is used for stopping the butt wash, lady wash, personalized wash, nozzle cleaning and drying.

When seated, short press the On/Off button to start dry function.

- ※ The wind temperature will choose the memory gear position when the warm air is turned on.
- ※ The warm air runs for about 5 minutes, then stops automatically.

Electricity-off flush function: if there's no electricity, short press the On/Off button to start flush function with the battery.

### ■ Lady wash / Reciprocating wash

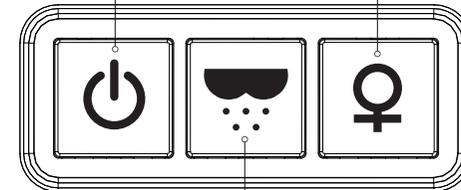
Lady wash/ Reciprocating wash (seated status)

Short press the button to the function of lady wash. It starts with the memory of water temperature, tube position and water pressure gear position. After cleaning for 90 seconds, it turns to drying function for 5 minutes.

- ※ The factory settings for tube position, water pressure and water temperature of butt wash function are in the middle gear.

Press once more to the function of reciprocating cleaning.

Press once more to close the function of reciprocating cleaning.  
 Press once more to the function of reciprocating cleaning, the nozzle pipe will move back and forth.



### ■ Butt wash / Reciprocating wash

Butt wash / Reciprocating wash (Seated status)

Short press the button to the function of butt wash. It starts with the memory of water temperature, tube position and water pressure gear position. After cleaning for 90 seconds, it turns to drying function for 5 minutes.

- ※ The factory settings for tube position, water pressure and water temperature of butt wash function are in the mid gear.

Press once more to the function of reciprocating cleaning.

Press once more to close the function of reciprocating cleaning.  
 Press once more to the function of reciprocating cleaning, the nozzle pipe will move back and forth.





**■ Flush**

When the toilet is power on and standby, short press the button to start the flushing function, the light will be white.

※ Short press the button will not work if it is flushing.

**■ On/off/Stop**

On/Off switch: Long press for Power On/off

1. When it is power off, long press for more than 2 seconds, it will be power on.
2. When it is power on, long press for more than 2 seconds, it will be power off.

Short press the button as a stop command when the toilet is not in static whether the human body is seated or not, the light becomes white.

It is used for stopping the butt wash, lady wash, personalized wash, nozzle cleaning and drying.

**Left side hotkey**

※ Short press to switch on/off the light.

※ Long press about 3s to start the adjustment of the light brightness, every 0.5s as one gear to increase the brightness from the lowest gear, release the button to maintain the current brightness.

※ Automatic switch on/off function of the light: after closing of the lid, the machine will automatically turn off the light when there is no operation of the machine for 30s. When the machine is operated (including remote control, lid open by induction, machine button pressed, body seated, etc.), the light will be opened automatically.

※ The light is on by default with the breathing light function. (The light automatically switched on and off function and breathing light function can be set in the APP interface)





**■ Breathing ambient light**

**■ Dry**

When seated, short press [Dry] button to start the dry function.

※ Short press [Stop] button to stop dry function.

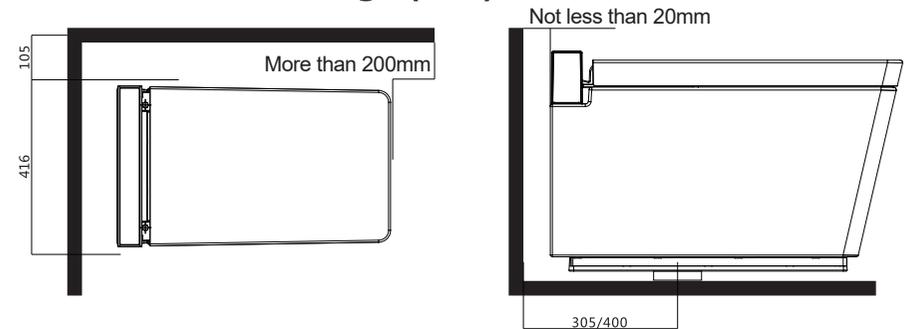
※ Continuous drying will stop automatically after about 5 minutes.

**Right side hotkey**

### Pre-flush (Wall moisturizing) instructions

2 seconds after seated, the toilet will flush for 1 second on the inner surface of ceramics in the mode of standby to reduce the remaining dirt after using.

### Installation drawings:(mm)



### 7.3 Installation method Installing of sludge and ceramics

1. Fix the center line of the installation board to the sewage outlet, and fix it with transparent tape around; draw the corresponding outline according to the position of the thick line at the installation board A and B, and remove the installation board. As shown in Figure 1.
2. Fix the sludge seal ring to the sewage outlet and do the sealing as Figure 2
3. Lift the toilet (ceramics), align the ceramics body of the toilet to the ceramics outline line drawn on the ground according to the ground drain, and slowly place the ceramics on the ground to make the two marks coincide. Press the ceramics down to make the sludge fully contact with the toilet drain after coincidence. As shown in Figure 3.

※ Do not move the ceramics body or shake it left or right after the marks are overlapped, otherwise the sealing produced by the sludge seal ring may be damaged, resulting in water leakage.

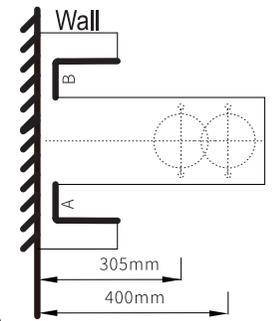


Figure 1

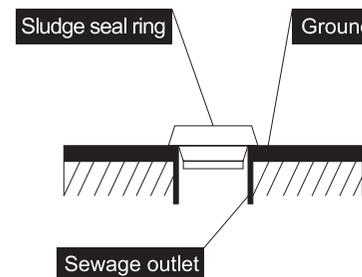


Figure 2

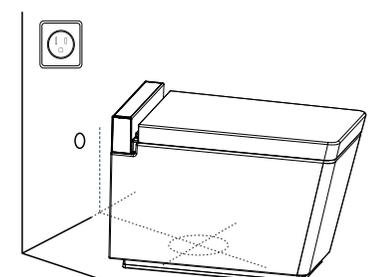


Figure 3

## 7. Installation

### 7.1 Precautions before installation

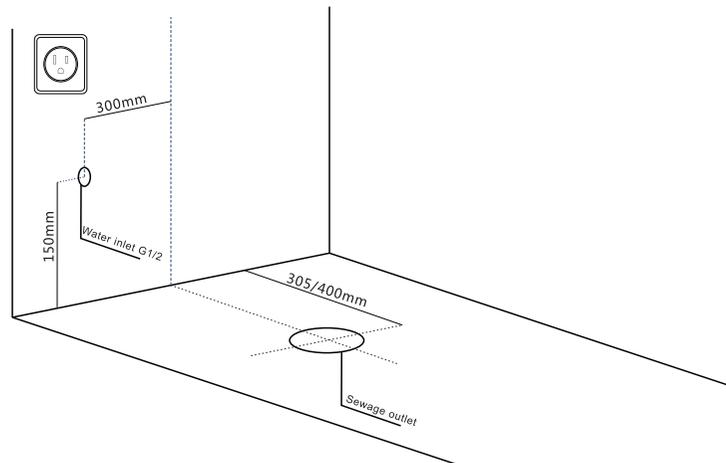
Installation space :

please make sure opening and closing the door will not affect the installation and use when you are checking the installation space is big enough or not. The distance of the inlet pipe from the ground should be more than 150mm.

Please confirm the location of sewage outlet and wax seal as below picture before installation.

### 7.2 Confirmation before installation

#### Space structure of bathroom



## GROUNDING INSTRUCTIONS

This product should be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This product is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

**DANGER** – Improper use of the grounding plug can result in a risk of electric shock.

If repair or replacement of the cord or plug is necessary, do not connect the grounding wire to either flat blade terminal. The wire with insulation having an outer surface that is green with or without yellow stripes is the grounding wire. Check with a qualified electrician or serviceman if the grounding instructions are not completely understood, or if in doubt as to whether the product is properly grounded.

## Water pressure

1. Minimum static water pressure : 0.14MPa (1.4kg/cm<sup>2</sup>).
2. Minimum water flow: more than 20L per minute.
3. Please make sure to meet the two conditions above when the toilet is used parallelly with faucet or other water equipment.

## 6. Operation of common function

### Stop

- When it is power off, long press for more than 2 seconds, it will be power on.
- When it is power on, long press for more than 2 seconds, it will be power off.
- Short press [Stop] to terminate the following functions:  
The functions as below will stop working: butt wash, lady wash, strong & weak massage, cool & warm massage, children wash, self-cleaning of nozzle, drying, live water replacement.

### Butt wash

- When the human body is seated, press the [Butt wash] button to start the butt wash. The pipe reciprocating function opens by default, which will increase the cleaning area. Press the [butt wash] button again to close the pipe reciprocating function.
- Short press the [Stop] button to stop the butt wash. It will stop cleaning function and change to drying function automatically after continue cleaning for about 90 seconds.

### Lady wash

- When the human body is seated, press the [Lady wash] button to start the lady wash. The pipe reciprocating function opens by default, which will increase the cleaning area. Press the [lady wash] button again to close the pipe reciprocating function.
- Short press the [Stop] button to stop the lady wash. It will stop cleaning function and change to drying function automatically after continue cleaning for about 90 seconds.

### Drying

- When the human body is seated, press the [Drying] button to start the drying function.
- Short press the [Stop] button to stop the drying. It will stop automatically after continue drying for about 5 minutes.

## Water pressure adjustment

When seated, short press [Butt wash] or [Lady wash] button to open the cleaning function, use the [< >] button to adjust the water pressure.

- > -Press the [Gear position+] button to increase the cleaning intensity.
- < -Press the [Gear position-] button to decrease the cleaning intensity.
- — — [Gear position indicator light] will display the current gear position.

The water pressure adjustment has four gear position, close, low, mid, high. If it is out of gear position, the machine responds with two beeps showing the operation is invalid. (The correct operation only have one beep.)



## Tube position adjustment

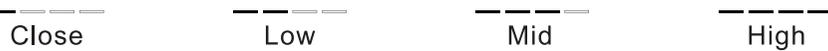
When you're washing

 Press [Position] button into the mode of tube position adjustment.

- > -Press [Gear position+] button to move the tube position forward.
- < -Press [Gear position-] button to move the tube position backward.

----- [Gear position indicator light] will display the current gear position.

The tube position adjustment has four gear position, close, low, mid, high. If it is out of gear position, the machine responds with two beeps showing the operation is invalid. (The correct operation only have one beep.)



## Temperature adjustment

  Press [Temp. adjust] button to cycle switching the temperature adjustment mode till the indicator light of seat temp. adjust lights up, it turns to seat temperature adjustment mode.

  Press [Temp. adjust] button to cycle switching the temperature adjustment mode till the indicator light of water temp. adjust lights up in the status of non-drying, it turns to water temperature adjustment mode.

  Press [Temp. adjust] button to cycle switching the temperature adjustment mode till the indicator light of air temp. adjust lights up in the status of non-cleaning, it turns to air temperature adjustment mode.

When it turns to temperature adjustment mode,

- > -press [Gear position+] button, the temperature will increase
- < -press [Gear position-] button, the temperature will reduce.

----- [Gear position indicator light] will display the current gear position.

The temperature adjustment has four gear position, close, low, mid, high. If it is out of gear position, the machine responds with two beeps showing the operation is invalid. (The correct operation only have one beep.)



## SPA

 When seated, short press the [SPA] button to start the SPA function.

- When the SPA function is open, it will copy the last cleaning function and gear position, and also start the strong & weak massage and cool & warm massage function.
- Short press the [SPA] button again to close the strong & weak massage and cool & warm massage function.

 Short press the [Stop] button to stop the SPA function.

- After continuous cleaning for about 5 minutes, it will automatically stop cleaning function and turn to the drying function.

Automatic cover flip & foot sensor seat flip function introduction (only for the product which has automatic cover flip & seat flip function)

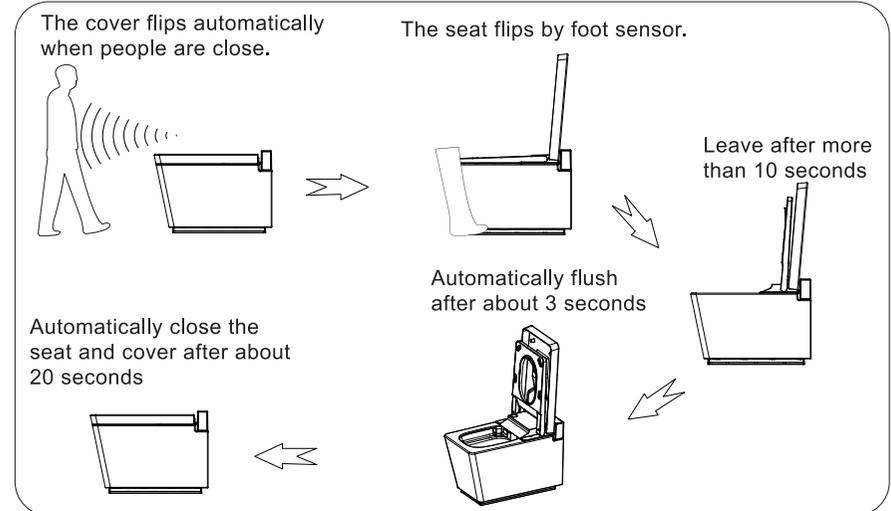
Foot sensor seat flip essentials:

The foot needs to be placed within 2cm of the sensor and leaves immediately, then the foot sensor is effective.

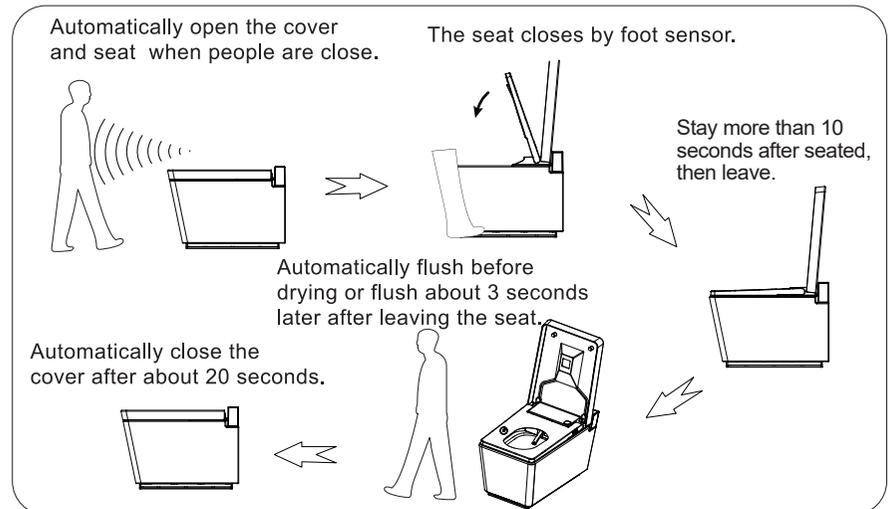
※ The toilet will not work when the foot is close to it without leaving.

※ The toilet will not work when the foot leaves after more than 5 seconds in front of the sensor.

## Automatic cover flip



## Automatic cover flip and seat flip





## Setting of clean guard

Factory setting On

- ⚙️ Press and hold the [Setting], and then press the [Clean Guard] button to turn on/off the automatic foaming mode.
  - It will not foam automatically when people leave the seat in the status of function off; (The toilet will respond short beep.)
  - It will foam automatically 1 minute after leaving the seat in the status of function on; (The toilet will respond long beep.)

## Cover flipping function

The human body is leaving the seat

- 👉 Press the [Cover flip] button to open or close the cover (If the seat is open, it will close the seat and the cover together).
  - It will open the cover automatically when you are close to it if the automatic cover flip function is set in the single open mode.
- ⚠️ The automatic cover flip function is valid only when the cover is closed.

## Setting of automatic cover flip

Factory setting On

- ⚙️ Press and hold the [Setting] button, then press the [Cover flip] button to turn on/off the automatic cover flip function.
  - It will not open the cover when you are close to the toilet in the states of function off. (The toilet will respond short beep.)
  - It will open the cover automatically when you are close to the toilet in the states of function on. (The toilet will respond long beep.)

## Seat flip function

The human body is leaving the seat

- 👉 Press the [Seat flip] button to open or close the seat (If the cover is close, it will open the seat and the cover together).
  - It will open the cover and seat automatically one by one when you are close to it if the automatic seat flip function is set in the fully open mode.
- ⚠️ The automatic seat flip function is valid only when the cover and the seat is closed.

## Setting of automatic seat flip

Factory setting On

- ⚙️ Press and hold the [Setting] button, then press the [Seat flip] button to turn on/off the automatic cover flip and seat flip function.
  - It will not open the cover and seat when you are close to the toilet in the states of function off. (The toilet will respond short beep.)
  - It will open the cover and seat automatically when you are close to the toilet in the states of function on. (The toilet will respond long beep.)

## Setting of automatic drying

Factory setting On

- ⚙️ Press and hold the [Setting] button, then press the [Dry] button to turn on/off the drying function.
  - It will not change to the drying function automatically after the stop of cleaning function in the states of automatic drying function off. (The toilet will respond short beep.)
  - It will change to the drying function automatically after the stop of cleaning function in the states of automatic drying function on. (The toilet will respond long beep.)

## User function

- 👤 Press (User 1) button or (User 2) button to choose corresponding user's personality mode.
  - The setting parameters of the chosen user mode will be used automatically.
  - In the user mode, the adjustment of the flow, the temperature and the position by the user will be saved automatically for the later use.
  - Remote will exit the personal mode after entering into the standby state for some while.

## Setting of sensing distance (cover flip /seat flip)

- ⚙️ Press and hold the [Setting] button, then press the [Gear position+] or [Gear position-] button to set the sensing distance.
  - Five gear position
  - Press the [Gear position-] button to decrease the sensing distance.
  - Press the [Gear position+] button to increase the sensing distance.
- ➡️ The [Gear position indicator light] button will display the current operating direction.
  - The sensing distance has five gear position, I, II, III, IV and V. If it is out of gear position, the machine responds with two beeps showing the operation is invalid. (The correct operation only have one beep.)

## Live water replacement

- 💧 Press (Living water replacement) button to start living water replacement.
  - It will stop automatically after finished.
- ⏹️ Press the [Stop] button to stop live water replacement function.
- ⚠️ Please use this function to replace the internal water first when you do not use the toilet for long time .
  - It's normal that water drains under the baffle when the living water is replaced.

## Self-cleaning of nozzle

The human body is leaving the seat

- 👉 Long press the [Butt wash] button in the toilet body or rotate up the [Butt wash] knob for 2 seconds, the washer will extend and water will flow out on the surface of the washer.
  - Wash the cleaning tube and nozzle with a toothbrush coated with toothpaste. Do not use excessive force. Press the side [Stop] button to take the nozzle tube back after finishing the cleaning.

## Automatic flush

Automatic flush: press and hold the [Setting] button, then press the [Flush] button also to turn on/off the automatic flush function. When the function is open, it will response short beep. When you close it, it will response long beep. It can flush automatically only in the mode of automatic flush. The specific operation is as follows:

### 1. Automatic flushing before drying.

※When you use the drying function after using the cleaning function, it will automatically flush once before drying.

### 2. After body leaving for about 5 seconds, it will automatically flush.

※Automatic flushing will not be performed when the human body is seating. It will perform automatic flushing once after leaving the seat for about 5 seconds. (The seating time should be more than 6 seconds.)

※It will not automatically flush if the last function is drying when leaving the seat.