

Intelligent Toilet Seat

User Guide

ML-1210AUTO-HT



ML-1206AUTO-HT
ML-1211AUTO-HT






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Safety instructions

Please read the instructions carefully before installation.

 WARNING	
	<p>The burning of cigarettes and other burning things are not allow to put into the toilet, or it may cause a fire.</p>
	<p>It is strictly forbidden to disassemble, repair or modify the product by unprofessional people, otherwise it may cause fire or electric shock.</p> <p>Water or detergent is strictly forbidden to pour to the power plug, or it may cause fire or electric shock.</p> <p>It is strictly forbidden to plug the power plug with a wet hand, otherwise it may cause electric shock.</p> <p>It is strictly prohibited to use other electrical appliances on the same socket.</p> <p>It is strictly prohibited to use power supply to extend the wire or to release unstable power supply, otherwise it may cause fire or electric shock.</p> <p>If the power cord is damaged, it must be replaced by the manufacturer in order to avoid danger.</p> <p>Please do not pour the urine or other liquids into the main part of the product.</p> <p>Do not use fingers or other items to block the drying door, otherwise it may cause scald, electric shock, or burn down.</p> <p>When the product is electrified, the product should not be place upside down, or it may cause fire or burn down.</p>

Attention:

If the product moves from a cold or wet place to rooms, please kindly leave it for **2 hours** before using.


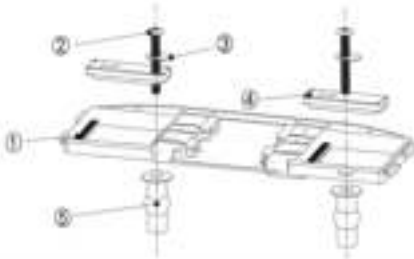


The product should be used after get on power over **5 minutes** in order to get steady warm water.

If the environment is lower than zero degree, please release the water from the tank to avoid crack.

Technical specification

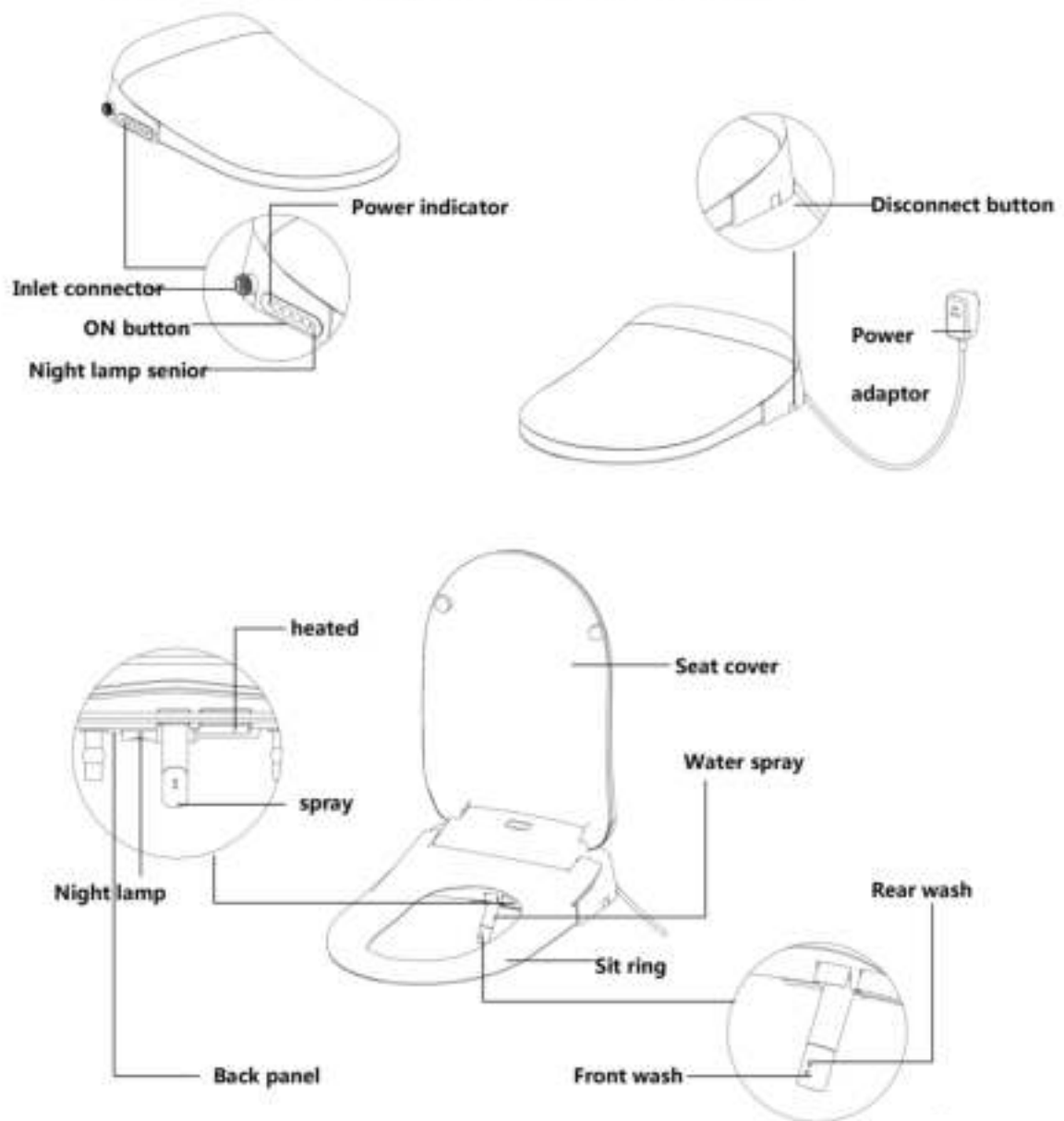
Main body	Voltage	AC 220V/50HZ AC 110V/60HZ (for Taiwan and US)
	Power	1030W
	Max power	1270W
	Water pressure range	Minimum necessary water pressure 0.07MPa (20L/min flow), maximum water pressure 0.8MPa (hydrostatic pressure)
	Power line	1.5 M
Cleaning device	Water tank capacity	200mL
	Heating power	1250W
	Warm water temperature	Level 1-4
	Cleaning flow	Level 1-5
	Cleaning System	Front wash/Move massage
	Sprayed position	Level 1-5
	Water pressure protection	Pressure stabilizing device, automatic pressure relief device
	Anti-fouling system	Water release device, nozzle automatic cleaning device, anti siphon device, anti reflux device, filter device
	safety system	High temperature protector, temperature fuse, grounding protection, leakage protection device, air defense device
Drying unit	Warm wind speed	More than 4 meters per second
	Warm wind and temperature	4 levels adjustment
	Heating power	250W
	Safety system	Temperature sensor, high temperature preventer, temperature fuse.
Thermal insulated seat ring	surface temperature	Level 1-4 adjustment
	Heated power	50W
	Opening and closing device	Mute slow down
	Low temperature scald	After 10 minutes, the temperature of the seat automatically goes down to the lower gear.
	Safety setting	Sitting sensor, temperature sensor, high temperature preventer, temperature fuse.
Close setting	Night lamp setting	Intelligence control, always off, always on
	User code setting	One-to-one match code to avoid interfere with each other

Packing details

Remote control unit	① Holder	
	② Remote control	
	③ Screws	
Base assembly	④ Back board	
	⑤ Screw x2	
	⑥ Washer x2	
	⑦ Plastic board	
	⑧ Expansion nut x2	
Inlet pipe	① Inlet pipe	
	② Three pins connector	
Main engine		<p>ML-1210AUTO-HT ML-1206AUTO-HT ML-1211AUTO-HT</p> 

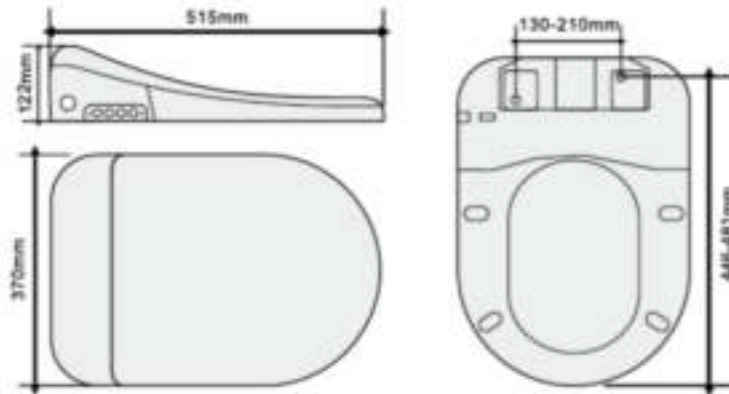
Main part understanding

ML-1210AUTO-HT / ML-1206AUTO-HT / ML-1211AUTO-HT with remote control unit

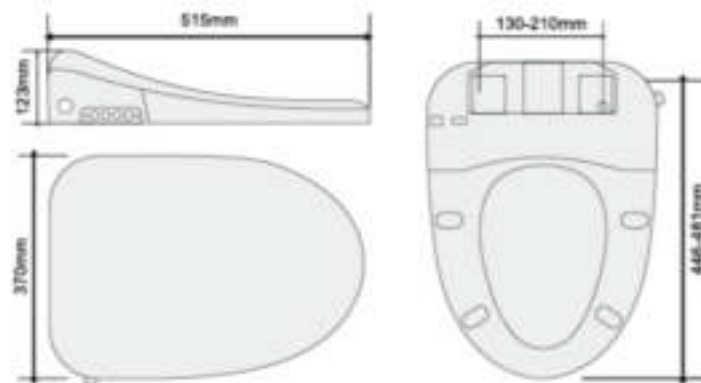


Size drawing

ML-1210AUTO-HT



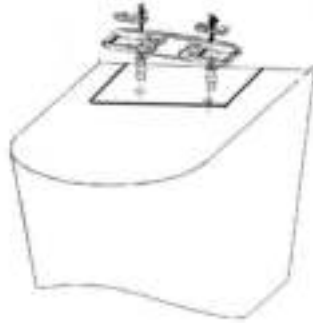
ML-1206AUTO-HT / ML-1211AUTO-HT



Installation instructions

Install back panel to the toilet

To put the rubber nut into the holes of toilet, and then well fix the big board, plastic board, flat gasket one by one, last step is put the bolts and tighten them.



Install and disassemble the main part

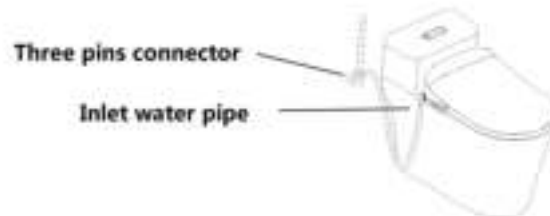
Install the host: To push the mainframe to the bottom of the floor, and the "carbazole" sound is heard and then the main part is well installed in place.

Disassemble the main part: press the mainframe "disassemble button", hear "carbazole", and then pull the main part off with manual power.








Install the inlet hose

To put the three pins connector joint to the angle valve and the inlet hose. The "L" end of the inlet hose is connected with the inlet joint from the host.



**Function description of host control panel- for:
ML-1210AUTO-HT / ML-1206AUTO-HT / ML-1211AUTO-HT**

		<p>1. Short press "power" key, the host switches between the working mode and the power saving mode.</p> <p>2. long pressing 3 seconds "power" key, the host into the standby mode; and then short press "power" key, the host restore to function mode.</p> <p>3. when body is sitting to the seat ring, short press the "power" key to stop rear washing, front washing or the drying function.</p>
		<p>When the body is sitting, press "drying" key to start drying function by a cycle, to press power key to stop the drying function.</p>
		<p>When the body is sitting, press the "front wash" button to spray the water into the front part of Lady's, then press the front button again to switch to massage. The front wash function will stop after a cycle work. It will turn to drying function if keep sitting for a cycle before stop.</p>
		<p>1. when the body is sitting, press the rear button to spray the water to wash the buttocks, and then press the rear button again to switch to massage. The rear wash function will stop after a cycle work. It will turn to drying function if keep sitting for a cycle before stop.</p> <p>2. When nobody sitting to the seat ring, but press the "rear wash" button to start the spray nozzle self-cleaning function manually.</p>

Please pay attention to the LED color for indication.

- LED in red means the host is in the function mode.
- LED in blue means, the host is in the power saving mode.
- LED off means the host is in standby mode.
- The factory default setting is in middle level normally.
- if there is out of use for 72 hours, the water will be released automatically for 30 seconds to replace the long time stored water from the tank.

Common questions

Phenomenon	Reason	Handle
No water spray	Blockage caused by bending of the inlet hose	Remove the bend of the inlet hose
	Inlet valve OFF	Open the inlet valve
	Water break	Waiting for water comes
Weak intensity of water spray	Partial blockage caused by bending of the inlet hose	Remove the bend of the inlet hose
	The inlet valve is not completely opened	Completely open the inlet valve
	Influent filter plug	Cleaning water filter net
Water temperature is not hot	Water temperature set at normal temperature	Reset the water temperature profile
	In standby mode or power saving mode	Switch to function mode, spray washing after 2 minutes
The temperature of the seat is not hot	Set the sit ring temperature at indoor temperature	Reset the temperature
	in standby mode	Switch to function mode, use 2 minutes later
The wind and temperature are not hot	Wind temperature setting at normal temperature	Reset the wind temperature profile
No wind	In standby mode or power saving mode	Switch to function mode and use the drying function
Non retracting of shotcrete	Power off	Push the rod back gently and wait for the call
	Be stuck in a foreign body	clear foreign impurities
Spray rod does not extend	Power off	Wait for power on
	Not sitting in the induction zone	Sitting right, sitting in the induction zone
Remote control does not display	Positive and negative battery of remote control battery	Recharge the battery for the positive and negative pole
 Attention	If the fault is not excluded from the above method, the power supply should be cut off. Contact the service provider and ask the professional to repair it.	
	If the power leakage protection switch often tripped, said product leakage, please cut off the power, please contact service, professional maintenance.	

Instruction for Remote Control unit

This is a necessary part for:
ML-1210AUTO-HT / ML-1206AUTO-HT / ML-1211AUTO-HT



Install Remote Control to the wall

- (1) To use a drill to punch one hole in diameter of 6mm, and depth of 35mm, (make sure that users can reach the remote control while sitting on the toilet seat).



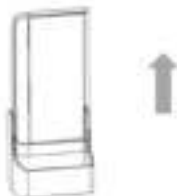
- (2) To stick the double sided adhesive tape to the dry wall before hung the holder of the remote control.



- (3) Fasten the holder to the wall with expansion screw and double sided adhesive tape.



- (4) Put the remote control into the holder.



Function explanation

Rear Wash / Front Wash

Sit down and press the Rear Wash / Front Wash button, to wash for one cycle and switch to dryer function automatically. If press the 'stop' button halfway, the rear wash/ front wash will be stopped and dryer will not be started. If you just plug the power before sitting to the seat, then please kindly wait 5 minutes to get steady warm water.

Kid Wash / self-cleaning

Kid Wash

Press the 'Kid Wash / self-cleaning' button, wash for one cycle and switch to dryer automatically. If press the 'stop' button halfway, the Kid Wash / self-cleaning will be stopped and dryer will not be started.

Kid Wash mode: without water pressure adjustment or massage function, water temperature is same as last time.

Self Clean

1. Press the 'Kid Wash / self-cleaning', the nozzle will self-clean for a cycle and sticks out to the topmost without water spray, after 10 minutes the nozzle shrinks back.

2. Long press the 'Kid Wash / self-cleaning' button for 3 seconds more, the nozzle does self-clean for a cycle and stops automatically. If press the 'Stop' button, halfway, the self-clean stops.

Dryer

Press the 'dryer' button and start warm drying, after working for a cycle or people leave the seat, the drying will stop automatically

Massage

Press 'Rear Wash / Massage' or 'Front Wash/ Massage' button to start the function. To press once again to stop the function.

Nozzle Position Adjustment

Press '▲' or '▼' button to adjust the nozzle position among 5 levels while using 'Rear Wash', 'Front Wash' or 'Kid Wash'.

Water Pressure Adjustment

Press '+' or '-' button to adjust the water pressure among 5 levels while using 'Rear Wash' or 'Front Wash'.

Night Light / Energy Saving

Night Light

Press 'Light / Energy Saver' button, switch the mode among modes of intelligent/ off / on; one mode is switched each time that button is pressed. While entering the intelligent mode, night light flashes three times and automatically turns on or turns off according to the environment.

Energy Saving

Energy Saving Mode: turn off the seat heating and water heating, without time limit, indicator light flashes in blue color.

Long press 'Light Night / Energy Saving' button for more than 3 seconds, turn on the energy saving mode;

Attention: Product will be switched to Functional Mode once is used during the Energy Saving Mode, the seat starts heating (seat heating function is not turned off). Once person leaves the seat, product will be switched back to Energy Saving Mode.

Turn off Energy Saving Mode:

Long press 'Light Night / Energy Saving' button for more than 3 seconds, switch to Functional Mode, seat temperature and water temperature will be recovered to the level before Energy Saving Mode

Temperature Adjustment

1. Water temp adjustment button. This can adjust from level 1 to 3 by red led power on.
2. Seat temp adjustment button. This can adjust from level 1 to 3 by blue led power on.
3. Drying temp adjustment. This can adjust from level 1 to 3 by purple led power on.

Combination of buttons

Mute Key – Common used during the night to avoid noisy. By Press the 'Stop' button and 'Dryer' button to turn off the buzzer and close the noisy. To repeated to turn on the buzzer.

User Key - Reinstall the battery, and to long press 'water Pressure +' button and 'Stop' button to get the host power on, to see the red LED flashing which is means code setting OK.