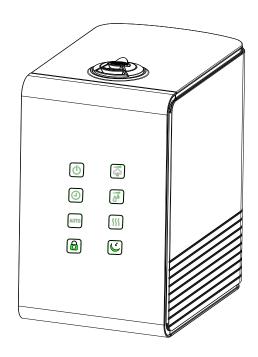
SHENZHEN JINGXINTAI HOUSEWARE CO. LTD LM-J308 MANUAL

ULTRASONIC HUMIDIFIER USER MANUAL

Model No.: LM-J308



LM-J308 MANUAL

Please read this manual carefully before operation and save it for future reference.

Instruction:

- 1) The suitable working environment for the humidifier is 5°C~40°C, Relative humidity is less than 80%RH.
- 2) Use clean water below 40°C. (Pure water is recommended)
- 3) Clean the water tank and the sink before storage.

The place environment:

1. Set it at the firm, flat place

The humidifier should be placed at horizontal place and keep it steady.

2. Set it far away from the heat source

The humidifier should be far away from the heat source, such as the stoves or fire place. Avoiding it being sun burned directly.

3. Set it far away from the furniture and electronic appliance.

The mist spraying from the humidifier should not be face to the furniture and the electronic appliance, which directly to avoid being damaged with damp.

Thank you for purchasing our product ULTRASONIC HUMIDIFIER. Please read and save all instructions to ensure the safe and effective use of this appliance.

Function and features

- (1) Large humidifying capacity
- (2) Cool and warm mist function
- (3) Directly filling water on the top
- (4) Separate water tank and detachable
- (5) Adjustable humidistat function
- (6) Supporting 12hrs time setting
- (7) 360° rotatable double nozzle
- (8) Water less protection
- (9) With remote control

Technical Parameters:

a) Rated Voltage: 220-240V,

b) Rated Frequency:50/60Hz

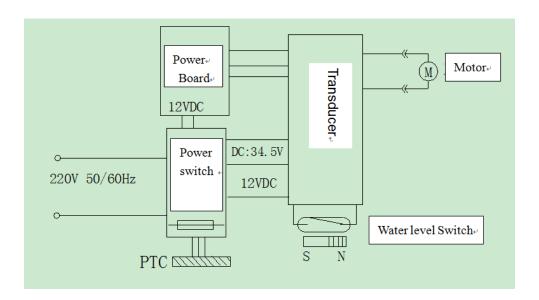
c) Rated Power: 280W

d) Rated Max. Moisture Capacity 550 ml/h

e) Noise: ≤45dB f) Water tank: 5.5L

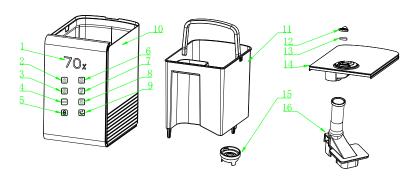
LM-J308 MANUAL

Circuit Schematic:



Schematic Drawing of Structure:

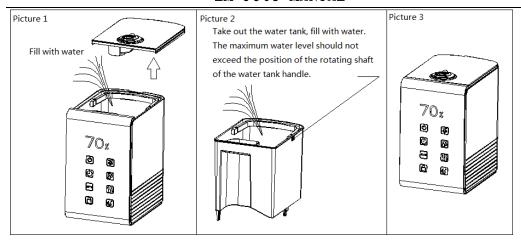
1: LED display 2: On/off button 3: Timber button 4:Auto button 5:Child-lock button 6: Mist level 7: Set humidity button 8:Heating button 9:Sleep function button 10:Main body 11: water button 12: Aroma box 13: Aroma sponge 14:Top cover 15: nut 16: Air tube tank



Operation procedure:

- **1.** Take the top cover; (picture 1).
- **2.** Get the water tank out of the machine (picture 2), fill the tank with water; put the water tank back on the machine body steadily (picture 1), place back the top cover; (picture 3)
 - 2.1 Note that the maximum water level should not exceed the position of the rotating shaft of the water tank handle, so as not to affect the normal operation of the machine.
 - 2.2 Do not fill water to the Air tube. If you make that in mistake, please pour away the water, then fill the water to the water tank again then switch on the machine.

LM-J308 MANUAL



- 3. Plug in the power, and then press the on/off switch, the machine starts to work.
- 4. On/off button, control the machine on and off.

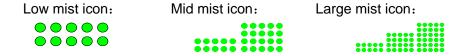
Press the on/off button, the machine start to work with LED display on,

The machine defaults to work in the cold mist low level and warm mist in circular.

Press this button when the machine is in normal working state, the machine will shut down and enter standby state.

If the machine is not plug off after the last shutdown, the working state other than the timing, sleep and child lock is remembered after the restart.

5. Mist level button: control the mist level from low-mid-large in circular.



In the setting state, the screen flashes every second and displays three times of the current setting value. The setting is successful, displays the current humidity after flashing.

6、Set Humidity: Humidity can be increased from 40% to 80% at every 5%.

Machine will check around humidity automatically when turn on

Constant humidity: The machine will be control humidity automatically when set a humidity, For example, Just like set a humidity 50%, The machine will check around humidity to see if it has reached 50%, Less than 50%, machine keep working, Equal to 50% or above, Machine stop working. Then when the humidity goes down by 4% (less than 46%) and the machine has stopped working for 3 minutes, the machine will work again .

When the machine has set the humidity value, long press the "humidity setting key" 2s to cancel the humidity setting.

7. Warm Mist setting

This button is used to adjust the estate of warm mist.

When the display shows "———", It means the warm mist function is closed.

When the warm mist function work, the display shows the icon as min "S"; med "SS" and max "SSS", in circular by press every time.

When setting is successful the display flashes for 3 times in a second and set the current value.

8, Timer

When the display shows"--h", it means the timer setting is closed.

Timer or no-timer function for your choose by pressing this key, timer can be from 1-12 hours.

9. Auto button:

When the display shows "--%", it means the auto function is closed. When the display shows "A", it means the auto function is open.

When the machine is on the auto function, press any button can cancel the auto function.

LM-J308 MANUAL

10, sleep function button:

When press the button for the first time, the screen brightness reduced by half and show "ZZZ" three times every second. Press the second time, the screen close, and the working status remain unchanged.

When the screen is off or half-lit, press any key, the screen will be on and all the keys will return to normal operation. When the screen is off and short of water, the buzzer sounds according to the water shortage program, but the screen is not on.

11. Child-lock button:

In the normal working state, long press the child-lock button for 3s, the buzzer ring, and shows the icon child-lock function on, the main function of the machine remain unchanged, except for the on/off key, other keys will be locked.

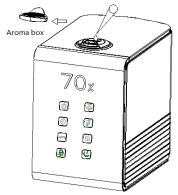
Long press the child-lock key for 3s again, the buzzer will sound, the lock key is removed and screen shows the icon all keys return to normal state.

12. Water shortage condition:

When the machine is short of water, the working state of the whole machine is controlled by the water level switch element and the screen shows the icon "Err", the buzzer rings once every second, for 6 consecutive sounds, the machine shut down automatically.

13. Follow below steps to use aroma function:

- a. Take out aroma box .
- b. Use water-soluble aroma oil to drop into the sponge.
- c. Put the aroma box back into the machine, the aroma function will be on automatically when turn on the machine.
- d. To stop the aroma function or when the machine is not in use for a long time, take out the sponge in the aroma box and clear it, put it back to the machine.



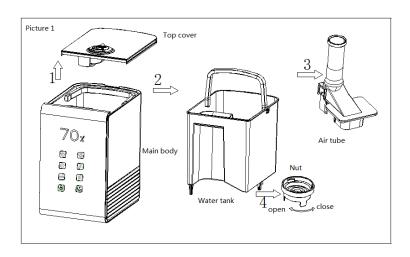
Cleanness and Maintenance:

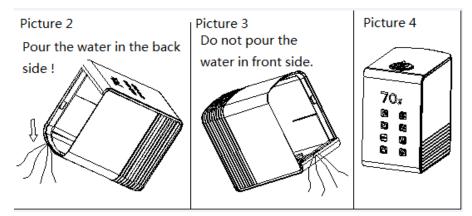
- 1. Cleanness: the machine should be cleaned in about one week. Please follow the below steps to clean the machine.
 - a. Remove the top cover, water tank, air tube and the nut (follow the arrows), these parts can be washed under the tap.
 - b. Clean the water sink use the brush, and then pour away the water under the direction show in figure (picture 2).

LM-J308 MANUAL

Do not pour the water from the front side of the machine (as show in picture3), to prevent water entering inside and damage the machine.

c. Use the dry cloth to clean the machine. Be careful not to distort the assembly when cleaning the nut and sealing ring. Place back the top cover, water tank and air tube like (picture 4).





- 2. Clean and dry all the parts of the machine when you do not use the machine for a long time, and store in a cool place.
- 3. Add little cleaning agent on the transducer surface (more or less depends on the scale), then infuse water in the sink to soak the sink fully for 10-15 min.
- 4. When the machine was working under the warm mist function, the water temperature in the sink is very high, do not clean the machine immediately to avoid burns. The machine should be shut down for 1 hour at least then before cleaned.
- 5. Do not clean the sink and water tank with boiled water, to avoid damage.
- 6. There are air intakes at the bottom of the machine, be careful when cleaning the machine, prevent the water from entering into the machine from the air intakes and damage the machine.

Problem solution

LM-J308 MANUAL

If the machine doses not work appropriately, please check as following before turn to maintenance service.

Problem	Possible Reasons	Solutions
Can't turn on or shut off abnormal	Check power switch	Plug in and switch on
The screen show "Err"	Water less	Add water until enough
No steam or show "003"	Dirty on the atomizer	Clean the atomizer
	Dirty on the mist outlet	Clean the mist outlet
	Water level too high in the sink	 Plug off, confirm the nut is closed well and the water tank is good condition. Pure away the water in the sink, and fill water again follow the
	New machine	correct guide. Take off the tank cover, place the water
Peculiar smell steam	New machine	tank in cool and dry place for 12 hours
	Too dirty water, or water in tank too	Clean the water tank and the sink , full
	long time	fill the clean water.
Noise	Tank in incorrect position	Put the tank in correct position
	Resonates with the table	Place the machine on a solid table or
		floor
	PTC heating tank dirty	Clean the PTC heating tank
Mist is emitted from the sides of the	Debris is lodged between the handle	Soak the mist nozzle in water for a few
nozzle	cover and the tank	hours to remove mineral deposits.
Have water in the tank but the screen	Something stuck on the float.	Check the float and the valve plug, and
show "Err"	Something stuck in the valve plug	clean it.
Turn on the heating function , but the	The heating time is not long enough	Confirm whether the heating function is
steam is not warm		on, and wait half an hour later.
The machine stop working and the	Abnormal working temperature of the	Plug off and clean the sink
screen show "001"	PTC heating	
The machine stop working and the	Abnormal working temperature of the	Plug off and clean the sink
screen show "002"	atomizer	

If the machine is still not working after checking the possible reasons above, the machine may have other problems, then you should connect the service place for repairing.

Safety Items

- *Check the voltage carefully to ensure your home power voltage fits the product
- *Do not scratch the transducer with hard objects.
- *Turn off the power cord immediately If there is any abnormal sound or smell
- *Switch off the power before cleaning or moving the humidifier
- *Do not touch the water tank or other parts when the humidifier is working
- *Do not move the machine when there is water in the water tank
- *Do not disassemble the main board or debug.

LM-J308 MANUAL

- *Please turn off the power supply before filling the water
- *Do not cover the mist outlet with clothes
- *Do not touch the water mist with hands or other parts of the body to prevent burns.
- *Ensure the plug exactly inserts to the right socket, and only for the plug without others, Make sure well contact.
- *Take out the plug with hand instead of dragging the wire.
- *Don't use the product in wet environment, such as bathhouse and bathroom, it will cause electric shock and fire.
- *Don't put your hand and appliances on the product to avoid purl or damaging.
- *Don't clean your machine during working or just after working time to avoid hot water or parts to hurt you.
- *Remove the water tank before move the device.
- *Don't use the machine exploring to sunshine or closing to heater
- *Please use the wire bought from seller service centre to replace the damaged wire.
- *Please take off the plug when you clean and wash the machine, or leave it unused for a long time
- *Don't touch the plug or wire with the wet hands to avoid creepage.
- *Don't put sundries into the machine
- *Don't clean the water sink when the water is still hot.
- *Don't touch the warm mist closely .
- *Keep the machine out of reach of children.
- *When the machine is damaged or couldn't work normally, Please take it to our service place for repairing, Don't disassembly or assembly by yourself to avoid dangers
- *Do not replace the power cord without permission. If the power cord is damaged, please go to the designated repair point or the manufacturer for replacement.
- *Care should be taken when using the appliance due to the emission of hot water vapour.
- *Unplug the appliance during filling and cleaning
- *If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- *This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- *Children should be supervised to ensure that they do not play with the appliance.