#### OPERATION AND MAINTENANCE.

CAREFULLY READ THIS INSTRUCTION MANUAL BEFORE INSTALLING AND USING

PLEASE KEEP THIS INSTRUCTION MANUAL FOR FUTURE REFERENCE FOR PRODUCT

Do not place or install the product directly under the sun or long exposure of sunlight. Do not place any catoptric items such as mirror to the opposite wall of the inductive

Do not use contaminated water with the device.

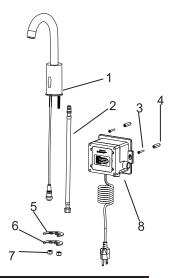
Do not soak the device in water, this will causes permanent damage.



## **Single Hole Electrical Washbasin Faucet**

**Brass Construction UL American Plug** Easy Installation

# **DIAGRAM AND PARTS LIST**



- 1. Sensor faucet body
- 2. braided hose
- 3. Self-tapping screw
- 4. Plastic sleeve
- 5. Rubber gasket
- 6. Stainless steel gasket
- 7. Nut
- 8. Control box

## RECOMMENDED TOOLS











Pipe tape

Flashlight

## Product Description & Information

#### Features:

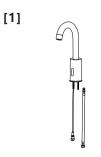
- Water saving control sensor responds to object approach in 0.5s and stops once object leave sensor range.
- Sanitation automatic sensor keeps hand free of touching faucet
- Intelligent sensor Faucet will automatically stop if water flows over 1 minute. Sensor resets in 10s. Faucet stops working if water supply or power is out to minimize
- Low power consumption -4 x AA batteries can be consumed for 2 years 300 cycles a day.
- Stable & Reliable all faucets are manufacture under harsh moisture and humidity

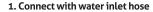
#### Specification:

- Power Voltage: AC110 (60Hz) and Dc (4 x AA batteries)
- Water pressure: 0.05 0.6 MPa
- Water Temperature: 0 80°C
- Ambient temperature: 0.1-45°C
- Detection range: 10-15 cm

(Manufacturer set, detection range does not need to be adjusted. If you need to adjust, please contact the merchant.)

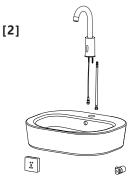
## **ASSEMBLY INSTRUCTIONS**







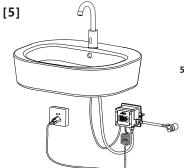
3. Fix the sensor faucet body with filler pieces and nut



2. Put the hoses into basin sink hole



- 4. Hang the control box on the wall fixture:
- a. drill two wall holes, and insert the plastic expansion sleeve and screws

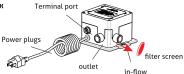


5. Connect the water inlet hose with control box. Make sure everything is secured then connect the control box with power outlet.

## • Single cold control box

# Clean filter: Cold Water Control Box

- 1. Disconnect the power plug
- 2. Turn off waterway.
- 3. Take out filter screen with a plier.
- 4. Clean filter screen gently with running water and replace the screen. Connect the power.



# Installation of battery

- 1. When the battery is out, the light sensor will flash in every 2 to 3 sec.
- 2. Replace the battery by taking off the cover and replace new battery.



# Simple Troubleshooting

Phenomenon	Reason	Solution
No water comes out	Batteries run out	Replace new batteries
	electricity cut off	waiting for resume
	power failure	check power connection
	water cut off	waiting for resume
	filter blocked	clean the filter
	washing more than 1 min.	use it 10 sec later
Can't stop flowing	Batteries run out	Replace new batteries
	electricity cut off	waiting for resume
	power failure	check power connection
	Obstacle blocked	remove the obstacle
Shut off faucet but low water flows	low water pressure	reset water pressure
	filter is too dirty	clean the filter
water rate is too small	inlet hose too small	change a standard size hose
	triangular valve didn't open	Open the valve at full
	low water pressure	reset water pressure
Batteries short time limited	used non-alkaline or poor quality battery	replace new batteries