

210*285

Mesh Nebulizer User Manual

Welcome to Your Mesh Nebulizer

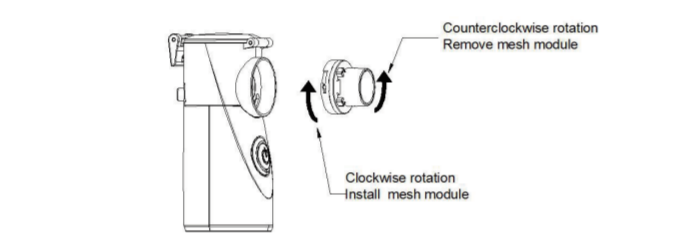
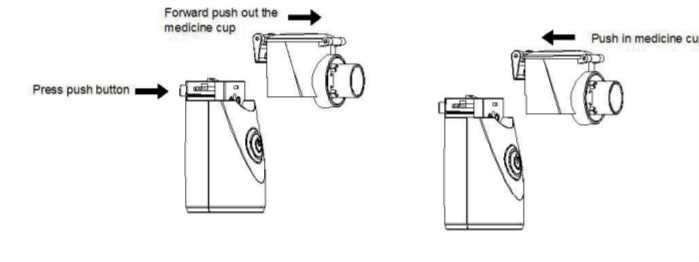
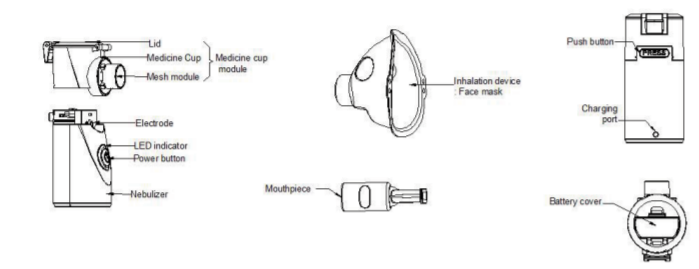
This device adopts the latest micro-pressure ultrasonic atomizing technology that sprays liquid medication into aerosol/vapor to provide directly, achieves the purpose of painless, rapid and effective treatment. This device is used by both adults and children who suffer from the following conditions:

- Asthma
- Chronic Obstructive Pulmonary Disease(COPD)
- Croup/croup
- Chronic Bronchitis
- Other respiratory diseases with obstructed airways
- Patients on end-of-ventilation or other positive pressure breathing assistance

CAUTION

- Please only use pure soluble liquid in this device. DO NOT use purified water, oil, milk, or thick liquid. The volume of nebulization varies with the thickness of the liquid used.
- Make sure to clean the mesh insert after every use to DO NOT touch the mesh with your hand, tongue or any hard objects.
- DO NOT submerge the device or rinse with liquid. If liquid got in the nebulizer, make sure it fully dries before the next use.
- DO NOT place the device on hot surface.
- DO NOT turn on the device without liquid in the liquid compartment.

Description of device and accessories



USAGE

1. In the working mode, press the power button to work, and press and hold the power button for 5 seconds to initiate automatic charging.
2. The LED indicator light turns yellow when the device is charging, green when it is done, charging green/yellow alternately when the device is in automatic cleaning mode.
3. The device will automatically shut off after the use of 20 minutes.
4. The device comes with a lithium battery built into the unit.
5. The mesh module can be replaced by user.

How to Use the Nebulizer

Before Use

- It is VERY IMPORTANT for hygiene reasons that the device and accessories are cleaned and disinfected before every use.
- If the therapy requires that various different liquid be inhaled in succession, ensure that the nebulizer cup module is rinsed after every use.

How to Use

1. Open the lid of the medicine container, fill with medicine or isotonic saline solution and close the lid. Note: max 10 to 10ml, DO NOT overfill.
2. Attach accessories as needed (mouthpiece or mask).

- For the mouthpiece, wrap the around the accessory tightly.
For the mask: place it over both nose and mouth.
3. Press the power button to start the device.
4. The mesh nebulizer is on blue light shows that it is working perfectly.
5. Press the power button again if the device turn off automatically after using 20 minutes.
6. The mesh module (if needed), remove the mesh module by rotating it counterclockwise and install the mesh module by rotating it clockwise, as shown in the previous picture.

Charging the Device

1. The device recharges with a USB cord.
2. The LED light will be orange while charging and blue when fully charged.
3. Recharge on full charge is approximately 120 minutes.

How to Clean and Maintain

1. To clean accessories: remove the mouthpiece and any accessories from the device, wipe or soak with medical saline.
2. To clean the nebulizer: add hot of clean water to the container cup and start the automatic cleaning mode. Remove any the mouthpiece and reserve the residue.
3. If the residue of the device needs cleaning, wipe with dry towel.
4. Return the mesh plate to the device after full drying and store in a dry and cool place.
5. Make sure to charge the battery AT LEAST every 2 month to keep battery life strong.

ISSUES & FAQS

ISSUES & FAQS	REASONING AND TROUBLESHOOTING
There is little or no aerosol spraying out of the nebulizer.	1. Insufficient liquid in the cup. 2. The nebulizer is not held in upright position. 3. The foam in the cup is too thick to produce aerosol. 4. The indoor temperature is too low, fill in 3-6ml hot water (above 80°F). DO NOT reuse.
Low output	1. Running out of Power: recharge the battery or replace new battery. 2. Check and remove the bubbles inside the container which are preventing the liquid from coming into continuous contact with mesh plate. 3. Check and remove the residue on the mesh plate, use 2 to 3 drops of white vinegar and 3 to 4 ml of water and run through. DO NOT rub the mesh and disassemble the container before using again. 4. Mesh plate is worn-out and needs to be replaced.
Which medicines can be used in this nebulizer?	With a viscosity of 3 or lower. For specific liquid for your condition, consult your physician.

Why is there still liquid in the nebulizer in the end?	1. This is normal and occurs for technical reasons. 2. Stop inhaling when the sound of the nebulizer changes. 3. Stop inhaling when the device automatically shuts down to insufficient inhalation.
How can this device be used with babies or children?	Cover the baby's or children's face mouth and nose with mask to make sure inhalation. Note: Children can not adjust to use the device alone, must be done with supervision of an adult.
Does you need different accessories for different users?	YES, this is very important to maintain proper hygiene.

What's Included:

- 1x USB Mesh Nebulizer
- 1x USB Cord
- 2x Face Mask (Adult and children)
- 1x Mouthpiece
- 1x User Manual

Specifications

Power connection: 100-240V, 50-60Hz, 0.15A

Input: 5V/1A

Aerosol particles: $\leq 5 \mu\text{m}$

Flow rate: approx. 0.2ml/min

Noise: $\leq 50\text{dB(A)}$

Volume: max 10ml

Product weight: 300g/10.9oz (including accessories)

Dimensions: 118mm*84mm* 38mm (Screw diameter)

Working material: ABS

Operating temperature conditions: +5 °C~+40° C

Operating relative humidity: 10%-75%

Operating storage conditions: 10° C~+45° C