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› Ledonti Smart Ultrasonic Humidifier User Manual

Ledonti 1206new

Ledonti Smart Ultrasonic Humidifier

Model: 1206new

Brand: Ledonti

INTRODUCTION

Thank you for choosing the Ledonti Smart Ultrasonic Humidifier. This advanced humidifier is designed to enhance your indoor air quality with both cool and warm mist options, smart control features, and a large 4L capacity. It is ideal for bedrooms, living rooms, offices, and baby rooms, covering areas up to 300 sq ft. Enjoy improved comfort, healthier skin, and relief from dry air symptoms with this quiet and efficient device.



Image: The Ledonti Smart Ultrasonic Humidifier in white, with its digital display and remote control visible.

PACKAGE CONTENTS

Please check the package contents upon unboxing to ensure all items are present:

- Ledonti Smart Ultrasonic Humidifier (Main Unit with Water Tank and Base)
- Remote Control
- Instruction Manual
- Ceramic Filter (pre-installed or separate)

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Video: A user unboxes the Ledonti humidifier, revealing the main unit, remote control, and instruction manual from its packaging.

PRODUCT OVERVIEW

Familiarize yourself with the components of your Ledonti Humidifier:



Main Unit: Houses the water tank, ultrasonic transducer, heating element, and control panel. Features a digital display for humidity and settings.



4L Water Tank: Large capacity for extended operation. Designed for top-filling for easy refills.



Ceramic Filter: Purifies water and reduces odors. Located within the base unit.



Remote Control: Allows convenient operation from a distance, mirroring the main unit's touch panel functions.

SETUP GUIDE

- 1. Placement:** Place the humidifier on a flat, stable, and water-resistant surface at least 6 inches (15 cm) away from walls and furniture. Ensure it is not placed directly on carpet or near heat sources.
- 2. Filling the Water Tank:**
 - Remove the top cover of the humidifier.
 - Pour **distilled or filtered water only** directly into the water tank through the wide top opening. Do not exceed the maximum fill line.

- Replace the top cover securely.



Use distilled or filtered water

Image: A person demonstrates the top-fill design by pouring water directly into the humidifier's tank.

3. **Power Connection:** Plug the power cord into a standard 120V AC electrical outlet. The display will light up briefly, indicating it is in standby mode.

OPERATING INSTRUCTIONS

Basic Operation (Control Panel / Remote Control)

1. **Power On/Off:** Press and hold the **ON/OFF** button for 2 seconds to turn the humidifier on or off. The unit will start in Auto Mode by default.

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Video: Demonstrates how to turn the Ledonti humidifier on and off using the control panel.

2. **Mist Output Control (Min/Max):** Press the **MIN/MAX** button repeatedly to cycle through 3 mist output levels (Low, Medium, High).

3. **Humidity Level Adjustment:** Press the **HUMIDITY** button to set your desired humidity level between 40% and 90% RH. The humidifier will automatically adjust mist output to maintain this level.
4. **Warm Mist Function:** Press the **WARM MIST** button once to activate warm mist. Allow 15-20 minutes for the warm mist to fully disperse. Press again to turn off.
5. **Timer Function:** Press the **TIMER/WI-FI** button repeatedly to set an auto shut-off timer from 1 to 8 hours. The unit will automatically turn off after the selected time.
6. **Sleep Mode:** Press the **SLEEP** button to activate Sleep Mode. The display lights will turn off, and operation will be quiet (<30dB). Press any button to temporarily reactivate the display. Press the Sleep button again to exit Sleep Mode.

Smart Control (Tuya App)

Connect your humidifier to the Tuya App for advanced control and scheduling:

1. **Wi-Fi Pairing:** Ensure the humidifier is plugged in but not turned on. Press and hold the **TIMER/WI-FI** button until the Wi-Fi indicator blinks. Follow the instructions in the Tuya App to connect your device.
2. **App Features:** Once connected, you can remotely control mist settings, set schedules, adjust humidity levels, and activate Sleep Mode from your smartphone.
3. **Auto Mode:** The Auto Mode in the app scans the environment and regulates mist output for optimal humidity.

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Video: Demonstrates the smart features and app control of the Ledonti humidifier.

Aroma Function

The built-in aroma box allows you to add essential oils for a soothing experience:

- Locate the aroma tray on the side of the humidifier base.
- Add a few drops of your favorite essential oil to the aroma pad.
- The mist will carry the scent throughout the room.



Image: A hand is shown adding drops of essential oil into the dedicated aroma tray of the humidifier.

MAINTENANCE AND CARE

Regular cleaning is essential for optimal performance and longevity of your humidifier.

Daily Maintenance:

- Empty the water tank and base daily.
- Wipe down the inside of the tank and base with a clean, soft cloth.
- Refill with fresh, distilled water.

Weekly Cleaning:

- Unplug the humidifier and remove the water tank.
- Pour 1 cup (240ml) of undiluted white vinegar into the water tank and base.

- Let it soak for 15-20 minutes.
- Use a soft brush or cloth to clean mineral deposits.
- Rinse the tank and base thoroughly with clean water until the smell of vinegar is gone.
- Clean the ceramic filter by rinsing it under running water. If heavily scaled, soak in vinegar solution.

Perfect for bedroom



Display lights off



Whisper quiet operation <35db



Auto shutdown



Image: The humidifier's water tank is shown removed from the base, highlighting its easy-to-clean design.

Storage:

- Before storing, ensure all parts are clean and dry.
- Store the humidifier in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No mist or low mist output	Low water level; Mineral buildup; Fan malfunction.	Refill water tank; Clean the transducer and heating element; Contact customer support.
Unusual odor	Stagnant water; Dirty water tank/base.	Empty and clean the water tank and base thoroughly. Use distilled water.
White dust around humidifier	Using hard tap water.	Use distilled or filtered water. Clean the ceramic filter regularly.
Humidifier leaking	Overfilled water tank; Improperly seated water tank/lid.	Do not overfill; Ensure tank and lid are correctly placed.
Wi-Fi connection issues	Incorrect pairing process; Router issues.	Ensure humidifier is in pairing mode; Restart router; Refer to Tuya App guide.

SPECIFICATIONS

- Brand:** Ledonti
- Model Name:** 1206new
- Special Feature:** Quiet, Smart Control, Warm & Cool Mist
- Color:** White
- Filter Type:** Carbon (Ceramic Filter with Active Carbon and Mineral Pellets)
- Floor Area Coverage:** Up to 300 Square Feet
- Operation Mode:** Ultrasonic
- Product Dimensions:** 7.2"D x 7.2"W x 12.4"H
- Item Weight:** 3.3 Pounds
- Room Type:** Baby, Bedroom, Home, Living, Office
- Included Components:** Remote Control
- Voltage:** 120 Volts
- Control Method:** Remote, Touch Panel, Wi-Fi App (Tuya)
- Water Tank Capacity:** 4 Liters (approx. 1 Gallon)
- Max Operating Time:** Up to 20 Hours
- Noise Level:** <30dB (Sleep Mode)

WARRANTY AND SUPPORT

Ledonti products are designed for reliability and performance. For any questions, technical assistance, or warranty claims, please contact our customer support team. We are committed to ensuring your satisfaction.

Please refer to the contact information provided on the product packaging or the official Ledonti website for the most up-to-date support details.

At Ledonti, we stand behind our products and are here to help if any issues occur.