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## LifeBasis LSUC015

# LifeBasis Ultrasonic Cleaner Model LSUC015 Instruction Manual

Brand: LifeBasis | Model: LSUC015



## 1. INTRODUCTION

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Thank you for choosing the LifeBasis Ultrasonic Cleaner Model LSUC015. This device utilizes high-frequency ultrasonic waves to gently and effectively clean various items such as jewelry, eyeglasses, watches, and small household objects. Please read this manual thoroughly before operation to ensure safe and optimal performance.



Image 1: LifeBasis Ultrasonic Cleaner Model LSUC015, a silver-colored device with a transparent lid and digital display.

## 2. IMPORTANT SAFETY INSTRUCTIONS

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To reduce the risk of electric shock, injury, or fire, always follow these basic safety precautions:

- Read all instructions before using the appliance.
- Do not immerse the main unit in water or other liquids.
- Do not operate the cleaner if the power cord or plug is damaged.
- Keep the appliance out of reach of children.
- Always unplug the appliance from the electrical outlet immediately after use and before cleaning.
- Do not use strong corrosive cleaning agents, as they may damage the unit.
- Ensure the unit is placed on a stable, dry surface during operation.

## 3. PACKAGE CONTENTS

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Verify that all items are present in the package:

- LifeBasis Ultrasonic Cleaner Unit
- Watch Stand
- Cleaning Basket
- Instruction Manual
- Detachable Power Cable



Image 2: Contents of the LifeBasis Ultrasonic Cleaner package, including the main unit, cleaning basket, watch stand, power cable, and manual.

## 4. PRODUCT FEATURES

The LifeBasis Ultrasonic Cleaner Model LSUC015 is designed with several features for efficient and convenient cleaning:

- **High-Frequency Ultrasonic Waves:** Generates 42,000 Hz - 45,000 Hz ultrasonic sound waves for powerful yet gentle cleaning.
- **Digital Display and Touch Button:** Easy-to-use touch controls with a clear digital display.
- **5 Preset Cleaning Cycles:** Offers cleaning times of 90, 180, 300, 480, and 600 seconds with automatic shut-off.
- **Built-in Cooling Fan:** Actively dissipates heat to extend the machine's service life.
- **Generous Capacity:** 20 oz (600 ML) tank, suitable for various small items.

- **Durable Tank Material:** SUS 304 stainless steel tank provides good corrosion resistance.
- **Transparent Lid:** Allows observation of the cleaning process.
- **Removable Power Cord:** Facilitates easy water replacement and storage.



Image 3: Diagram illustrating key features including 42-45kHz frequency, 360-degree cleansing, 5 timer settings, 600ml capacity, LCD touch screen, and low noise operation.



Image 4: Visual representation of the cooling fan, cleaning basket, watch stand, SUS304 steel tank, LCD touch screen, 5 time settings, and 600ml capacity.

## 5. SETUP

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1. Place the ultrasonic cleaner on a firm, flat, and dry surface.
2. Ensure the power switch is in the 'OFF' position.
3. Connect the detachable power cable to the unit and then plug it into a standard electrical outlet.

## 6. OPERATING INSTRUCTIONS

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Follow these steps to clean your items:

1. **Add Items:** Place the items to be cleaned into the cleaning basket. For watches, use the provided watch stand to keep the watch body above the water while cleaning the wristband.
2. **Add Water and Cleaning Agent:** Fill the stainless steel tank with water. Do not exceed the maximum water level indicated. For enhanced cleaning, add an appropriate cleaning solution suitable for your items (see Section 7 for tips).
3. **Select Cleaning Time:** Close the lid. Press the 'Time' button on the touch panel to cycle through the 5 preset cleaning cycles (90s, 180s, 300s, 480s, 600s). The selected time will be displayed on the digital screen.
4. **Start Cleaning:** Press the 'On/Off' button to start the cleaning process. The digital display will count down the remaining time.
5. **Completion:** The unit will automatically shut off once the cycle is complete.
6. **Remove Items:** Open the lid, carefully remove the cleaning basket with your items, and rinse them under clean water.
7. **Power Off and Drain:** Unplug the unit. Carefully pour out the dirty water from the tank.

# CLEANING STEPS



**STEP 01**

Add items



**STEP 02**

Add water, then plug in



**STEP 03**

Click "Time" to select time,  
then click "On/Off" to start



**STEP 04**

Waiting for cleaning

## TIPS

1. Do not exceed the maximum water level.
2. Add appropriate cleaning agent according to the items.

Image 5: Step-by-step guide showing adding items, adding water, selecting time and starting, and waiting for cleaning.

# 5 Timer Settings

Allows you to flexibly choose the cleaning time, so you can do your own things while cleaning.



Image 6: Illustration of the 5 timer settings (90s, 180s, 300s, 480s, 600s) and the touch screen interface.

## 7. CLEANING TIPS AND SUITABLE ITEMS

For optimal cleaning results, consider adding appropriate cleaning solutions:

- For general items like normal watch bands, glasses, and jewelry, use a mild detergent.
- For airbrush guns, use boric acid.
- For bullets, use citric acid.
- For gold and copper products, use oxalic acid or citric acid.
- For silver products, use silver washing liquid.

### Items That Can Be Cleaned:

- **Glasses:** Spectacles with tortoise shell frames.
- **Office Supplies:** Rulers, scissors, pens, seals.
- **Daily Supplies:** Metal tableware, ceramic tableware, toothbrushes, razor blades, combs.

- **Jewelry:** Rings, necklaces, earrings, waterproof watches.

### Items That Cannot Be Cleaned:

- **Glasses/Sunglasses:** With scratches or cracks.
- **Office Supplies:** With coating and finishing of inferior products.
- **Daily Supplies:** Jewelry with loose stones or soft/porous stones such as pearls, emeralds, amber.
- **Jewelry:** Automatic and mechanical watches, as this may affect the accuracy of the watch.



Image 7: Examples of items that can be cleaned, including glasses, toothbrushes, razors, jewelry, printer heads, coins, keys, makeup brushes, combs, tableware, metal tools, and watches.



Image 8: A table categorizing items that can and cannot be cleaned by the ultrasonic cleaner, providing specific examples for glasses, office supplies, daily supplies, and jewelry.

## 8. MAINTENANCE

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Proper maintenance ensures the longevity of your ultrasonic cleaner:

- After each use, unplug the unit and drain the water from the tank.
- Wipe the tank and exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners.
- Ensure the unit is completely dry before storing it.
- Store the cleaner in a cool, dry place away from direct sunlight.

# THOUGHTFUL DESIGN



Image 9: Details of the thoughtful design, including the cooling fan, transparent cover for easy viewing, and removable plug for convenient water replacement.

## 9. TROUBLESHOOTING

If you encounter issues with your LifeBasis Ultrasonic Cleaner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	Power cord not properly connected; No power from outlet.	Ensure power cord is securely plugged in. Check the electrical outlet with another appliance.
Poor cleaning results	Insufficient cleaning time; No cleaning solution used; Items are too dirty or unsuitable.	Increase cleaning time. Add appropriate cleaning solution. Pre-clean heavily soiled items. Refer to Section 7 for suitable items.

Problem	Possible Cause	Solution
Unusual noise or vibration	Unit not on a stable surface; Items touching the tank bottom or each other.	Place the unit on a stable, flat surface. Ensure items are placed in the basket and not directly on the tank bottom.

## 10. SPECIFICATIONS

Feature	Detail
Model Number	LSUC015
Product Dimensions	8.04 x 5.52 x 5.12 inches
Item Weight	2.51 pounds
Tank Capacity	600 ML (20 Ounces)
Ultrasonic Frequency	42,000 Hz - 45,000 Hz
Power	35W
Timer Settings	90s, 180s, 300s, 480s, 600s
Tank Material	SUS 304 Stainless Steel

**Mini Size-very easy to carry and store.  
Large Capacity-suitable for families.**



Image 10: Diagram showing the compact dimensions of the cleaner (7.8in x 4.7in x 4.7in) and the internal tank size (6.34in x 3.35in x 1.97in).

## 11. WARRANTY AND SUPPORT

The LifeBasis Ultrasonic Cleaner has passed CE, PSE, TUV, and GS certifications, ensuring its quality and safety standards.

For any questions, concerns, or support needs regarding your LifeBasis Ultrasonic Cleaner, please contact our customer service team. We are committed to providing prompt solutions.

### Contact Information:

- Please refer to the contact details provided on the product packaging or our official website.

