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> [Onlikin 35W 45KHz Ultrasonic Jewelry and Retainer Cleaner \(Model HCU01A\) Instruction Manual](#)

onlikin HCU01A

Onlikin 35W 45KHz Ultrasonic Jewelry and Retainer Cleaner (Model HCU01A) Instruction Manual

Model: HCU01A

1. INTRODUCTION

Thank you for choosing the Onlikin 35W 45KHz Ultrasonic Jewelry and Retainer Cleaner. This device is designed for efficient and precise cleaning of various items, including jewelry, eyeglasses, watch straps, dentures, and small electronic components. Please read this manual thoroughly before use to ensure proper operation and maintenance.

2. SAFETY INSTRUCTIONS

- Always ensure the device is unplugged before filling or emptying the tank.
- Do not immerse the main unit in water or other liquids.
- Keep the device away from children.
- Do not operate the cleaner without liquid in the tank.
- Avoid using flammable or corrosive cleaning solutions.
- The device features built-in waterproof electronic components and overheat protection. An automatic hibernation function activates after 30 minutes of continuous use.
- Ensure the power cord is not damaged and is properly connected.

3. PRODUCT OVERVIEW

3.1 Components

- Ultrasonic Cleaner Unit
- Cleaning Basket
- Watch Stand
- Detachable Power Cord
- Tweezer

3.2 Features

- **Digital Display & Touch Control:** Easy selection of cleaning cycles and power modes.

- **5 Preset Cleaning Durations:** 90, 180, 280, 380, 480 seconds.
- **Auto-Off Feature:** Device powers down after each cycle.
- **Degassing Function:** Included in the 480-second mode for enhanced efficiency.
- **304 Food-Grade Stainless Steel Tank:** Corrosion-resistant for long-term use.
- **Noise-Reduction Design:** Operates quietly, below 38dB.
- **Compact & Portable:** Dimensions of 8.78 × 5.24 × 4.17 inches.
- **45000Hz High-Frequency Ultrasonic Waves:** Effectively removes scales and dirt.
- **3 Power Levels:** P1 (15W), P2 (25W), P3 (35W) for varied cleaning needs.

Onlikin Ultrasonic Cleaner
WHERE CARE BEGINS

4.50" Height **5.20"** Width **8.70"** Depth

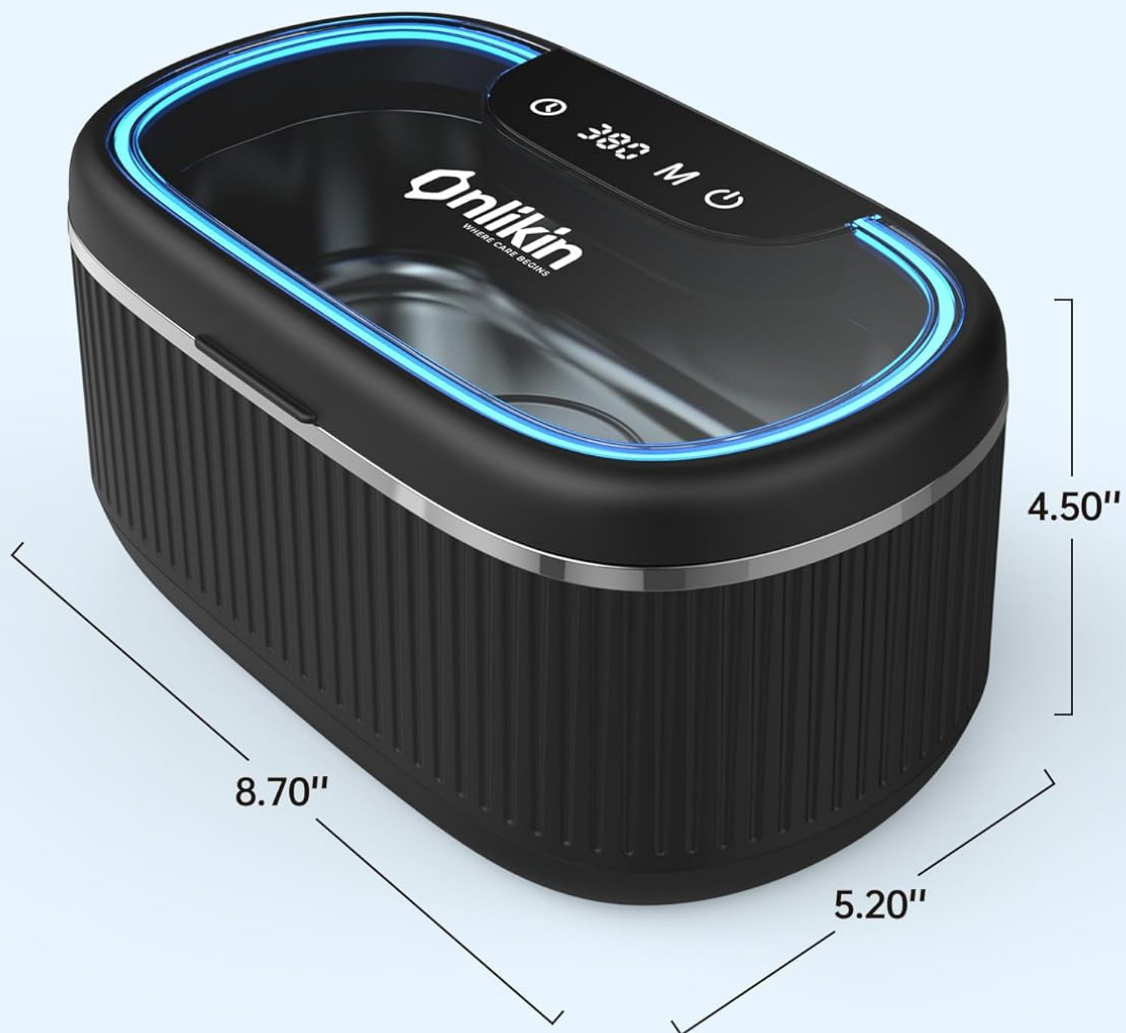


Figure 1: Control Panel Overview



Figure 2: Product Dimensions

4. SETUP

1. **Place the Cleaner:** Position the ultrasonic cleaner on a stable, flat surface near a power outlet.
2. **Open Lid & Fill Water:** Open the lid and pour 40-45°C clear water into the stainless steel tank. Do not exceed the 'MAX' fill line.
3. **Add Cleaning Solution (Optional):** For enhanced cleaning, add 1-2 sprays of professional detergent or a capful of specialized jewelry cleaning solution.
4. **Place Items:** Carefully place the items to be cleaned into the cleaning basket or directly into the tank if they are not delicate. For watches, use the provided watch stand.
5. **Close Lid:** Close the transparent lid securely.

6. **Connect Power:** Plug the detachable power cord into the unit and then into a power outlet.



Figure 3: Setup Steps (Image shows control panel, but the steps are general setup)

5. OPERATING INSTRUCTIONS

5.1 Basic Cleaning

1. After setup, press the 'On/Off' button to power on the device.
2. Use the 'Timer' button to select your desired cleaning duration (90s, 180s, 280s, 380s, 480s).
3. Use the 'Power Adjustment' button to select the appropriate power level (P1:15W, P2:25W, P3:35W).
4. Press the 'On/Off' button again to start the cleaning cycle. The digital display will show the countdown.
5. Once the cycle is complete, the device will automatically turn off.

6. Open the lid, carefully remove the items using the basket or tweezers, rinse them under clean water, and dry with a soft cloth.

5.2 Recommended Settings for Various Items

Item Type	Power Level	Time Setting	Notes
Delicate Jewelry (Rings, Earrings)	P1 (15W)	90s - 280s	Use cleaning basket.
Eyeglasses, Camera Lenses	P2 (25W)	180s - 380s	Daily maintenance.
Watch Straps, Dentures, Retainers	P2 (25W)	180s - 380s	Ensure full immersion.
Metal Parts (Razor Heads, Keys, Electronic Components)	P3 (35W)	380s - 480s	For deep cleaning. 480s includes degassing.

360° All-Round Cleaning
Help you clean hidden corners

45000Hz
High-Frequency



Figure 4: Professional-Grade Cleaning for Various Items



At home



Jewelry store



Eyeglasses store



Laboratory

Figure 5: Time and Power Settings

Video 1: Demonstration of the ultrasonic jewelry cleaner in action, showing how to add water, solution, items, and start a cleaning cycle. This video is provided by the seller.

6. MAINTENANCE

- After each use, unplug the device and carefully empty the water from the tank.
- Wipe the stainless steel tank and the exterior of the unit with a soft, dry cloth.
- Do not use abrasive cleaners or harsh chemicals on the unit.
- Store the cleaner in a cool, dry place when not in use.

7. TROUBLESHOOTING

- **Device not turning on:** Ensure the power cord is securely plugged into both the unit and the power outlet.
- **Poor cleaning results:** Check if the water level is sufficient to cover the items. Ensure the correct power mode and time setting are selected for the item type. Consider adding a suitable cleaning solution.
- **Unusual noise:** Verify that the unit is placed on a stable, flat surface. If the noise persists and is excessive, discontinue use and contact customer support.

8. SPECIFICATIONS

Specification	Detail
Manufacturer	onlikin
Model Number	HCU01A
Item Weight	730 g
Product Dimensions	22.1 x 13.21 x 11.43 cm (8.78 x 5.24 x 4.17 inches)
Colour	Black
Installation Method	Countertop
Item Package Quantity	1
Included Components	Ultrasonic cleaner, basket, watch stand, detachable power cord, tweezers
Batteries Included/Required	No
Ultrasonic Frequency	45KHz
Power Modes	P1:15W, P2:25W, P3:35W
Tank Material	304 Stainless Steel
Noise Level	<38dB

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact Onlikin customer service directly. Specific warranty details were not provided in the product information.