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> UEOFEN Dental Ultrasonic Retainer Cleaner Machine GH-UC100 Instruction Manual

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Model: GH-UC100 | Brand: UEOFEN

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your UEOFEN Dental Ultrasonic Retainer Cleaner Machine. Please read this manual thoroughly before operating the device and retain it for future reference.

SAFETY INFORMATION

- **DO NOT SUBMERGE THE UNIT UNDER WATER OR CAUSE WATER TO GET INTO THE HOUSING.**
- **BEFORE TURNING ON THE POWER, PLEASE ADD WATER FIRST!**
- **ULTRASONIC TECHNOLOGY WILL INCREASE THE WATER TEMPERATURE DURING OPERATION. PLEASE USE COLD WATER!**
- **DO NOT ADD MORE WATER THAN THE MAXIMUM WATER LEVEL!**
- **DO NOT USE OTHER TYPES OF POWER CORD, ENSURE THAT THE MACHINE IS USED BELOW 110V, OTHERWISE IT WILL BE DAMAGED!**

PRODUCT FEATURES

- **45kHz Deep Ultrasonic Cleaning:** High-frequency ultrasonic waves generate millions of nano-scale bubbles for thorough cleaning.
- **UV Light for Cleaner & Fresher Appliances:** Built-in 254nm UV lights assist in removing odors and surface buildup.
- **Dual Cleaning Modes:** Choose between a 5-minute quick clean or a 10-minute enhanced clean with intermittent pulses.
- **Large 200ML Tank & Whisper-Quiet Operation:** Accommodates most dental appliances quietly (below 45dB).
- **Easy Operation & Thoughtful Design:** Digital countdown timer, auxiliary side slots for toothbrush heads, and included tweezer for hygienic item removal.

1. Step 1: Prepare the Cleaner

Open the lid of the ultrasonic cleaner. Ensure the stainless steel tank is clean and free of debris.



Image: The UEOFEN Ultrasonic Retainer Cleaner with its lid open, revealing the stainless steel cleaning tank inside. The device is white and compact.

2. Step 2: Add Water

Fill the stainless steel tank with cold water up to the "MAX" line indicated inside the tank. Do not overfill. (Refer to Safety Information: Use cold water and do not exceed MAX level).



Image: A hand pouring water into the open UEOFEN Ultrasonic Retainer Cleaner, illustrating the first step of filling the tank.

3. Step 3: Place Items to be Cleaned

Carefully place your dental appliances (retainers, dentures, aligners, mouth guards, braces) or jewelry into the water. Ensure items are fully immersed. For items with handles like toothbrush heads, use the auxiliary side slots on the lid.

200ML

Large Capacity

Wide Application



Image: The UEOFEN cleaner shown with various items it can clean, including dentures, retainers, and toothbrush heads, highlighting its versatility.

4. **Step 4: Close the Lid and Connect Power**

Close the lid securely. Connect the power cord to an appropriate 110V outlet. (Refer to Safety Information: Ensure correct voltage and power cord).

OPERATING INSTRUCTIONS

1. **Select Cleaning Mode**

Press the power button once for Mode 1 (5-minute quick clean) or twice for Mode 2 (10-minute enhanced clean). The digital timer will display the remaining cleaning time.

2 CLEANING MODES

One-Button Operation & Digital Display



Image: A visual representation of the two cleaning modes available on the UEOFEN cleaner: a 5-minute quick clean and a 10-minute deep clean, both with digital timer displays.

2. Cleaning Process

The device will begin the ultrasonic cleaning and UV light sterilization process. The UV light will automatically turn off if the lid is opened during operation for safety.

No official product videos from a "Seller" were available for embedding based on the provided criteria.

3. Completion

Once the cleaning cycle is complete, the device will automatically stop, and the display will show "000".

4. Remove Cleaned Items

Open the lid and use the included tweezer to hygienically remove your cleaned items. Rinse the items under running water if necessary.

SUPERIOR CLEANING EFFECT

360° deep cleaning of hidden particles and dirt

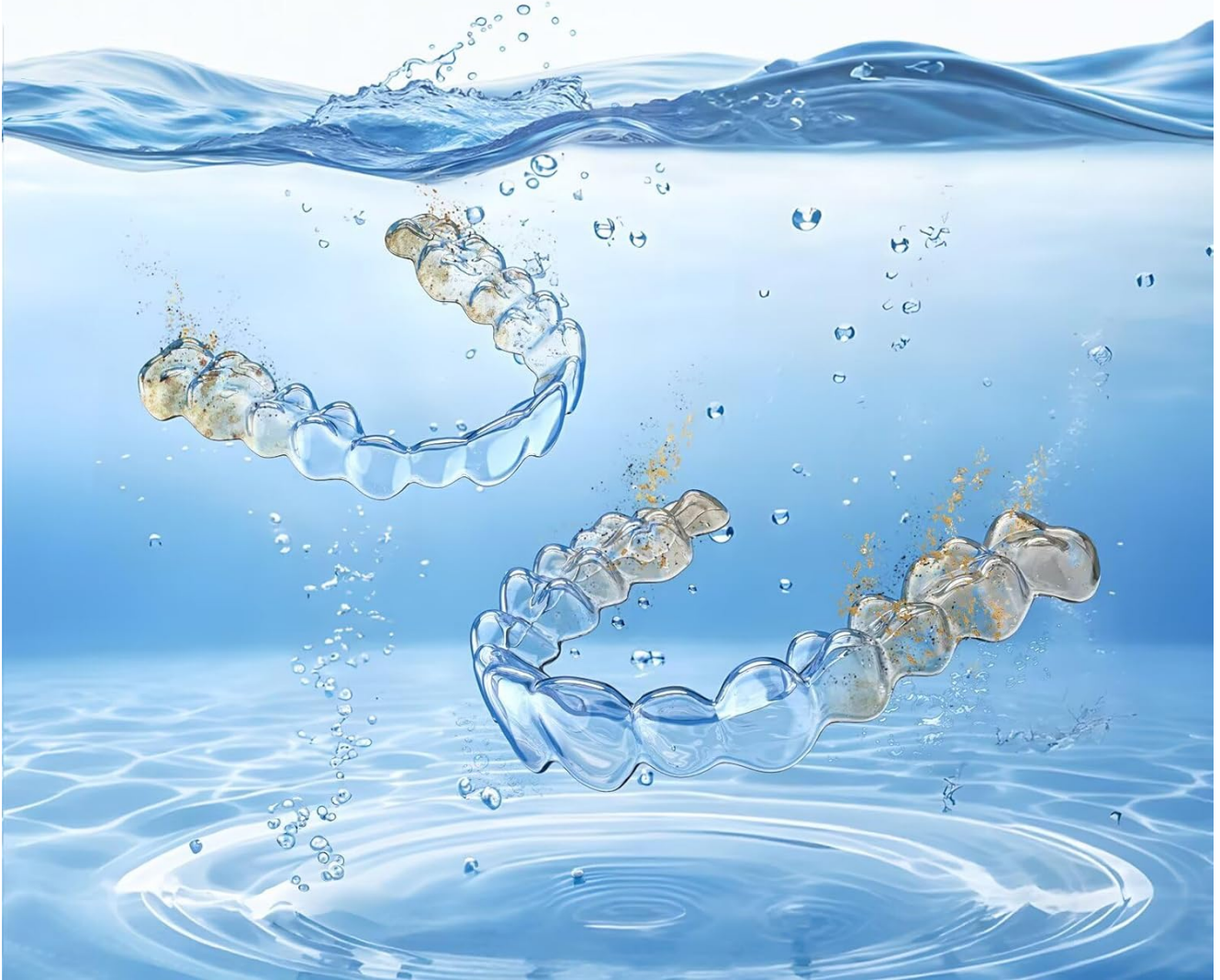


Image: A clear dental retainer being carefully removed from the UEOFEN cleaner using the provided tweezers after a cleaning cycle.

MAINTENANCE

- **Empty and Clean Tank:** After each use, pour out the water from the tank. Wipe the inside of the stainless steel tank with a clean, soft cloth.
- **Exterior Cleaning:** Wipe the exterior of the device with a damp cloth. Do not use abrasive cleaners or submerge the unit.
- **Storage:** Store the device in a cool, dry place when not in use.

APPLICATION SCOPE

The UEOFEN Dental Ultrasonic Retainer Cleaner is suitable for cleaning a variety of items, including:

- Dentures
- Mouth Guards
- Aligners
- Night Guards

- Braces (removable parts)
- Toothbrush Heads
- Jewelry (necklaces, rings, earrings)
- Waterproof Watches
- Folding Glasses

Note: Products that may fade or contain soft surface hardness, inferior plating, or glued gems should not be cleaned in this device.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Not plugged in, power button not pressed, or power issue.	Ensure power cord is securely plugged into a 110V outlet. Press the power button firmly. Check the power source.
Cleaning is not effective.	Insufficient water, items not fully immersed, or stubborn stains.	Ensure water level is at MAX line and items are fully immersed. For stubborn stains, run 1-2 additional cycles or use a cleaning tablet (not included).
UV light not visible.	Lid is open, or light malfunction.	Ensure the lid is completely closed. The UV light automatically turns off when the lid is open for safety. If the issue persists, contact customer support.

SPECIFICATIONS

- **Item Model Number:** GH-UC100
- **Power Supply:** AC100-240V 50/60Hz
- **Rated Voltage:** DC 12V/2A
- **Watt Hour:** ≤ 25W
- **Ultrasonic Frequency:** 45kHz
- **UV Wavelength:** 254nm
- **Tank Capacity:** 200ml / 0.8 cup
- **Package Dimensions:** 5.94 x 5.08 x 5.08 inches
- **Item Weight:** 1.1 Pounds
- **Manufacturer:** NEW GREATHOUSE ELECTRONICS INDUSTRY LTD

WARRANTY AND SUPPORT

Your UEOFEN Dental Ultrasonic Retainer Cleaner is backed by a **30-day money-back guarantee** and **24-month service support**. For any inquiries or assistance, please contact UEOFEN customer service.