

Toplionace VGT-2000

Toplionace Ultrasonic Cleaner VGT-2000 User Manual

Model: VGT-2000 | Brand: Toplionace

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective operation of your Toplionace VGT-2000 Ultrasonic Cleaner. This device utilizes high-frequency sound waves to clean various items, removing dirt, dust, and stains from surfaces. It is ideal for hygienic cleaning of watches, jewelry, glasses, dentures, and braces.

The VGT-2000 features a 40 kHz cleaning frequency with 35W cleaning power, ensuring that even the smallest inaccessible dirt particles are dislodged. The unit is equipped with a durable stainless steel tank for a gentle cleaning process.

2. IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- Do not immerse the main unit in water or other liquids.
- Do not operate the cleaner without liquid in the tank.
- Keep out of reach of children.
- Unplug the appliance from the outlet when not in use and before cleaning.
- Do not disassemble the unit. Refer all servicing to qualified personnel.
- Do not use abrasive cleaners or sharp objects to clean the unit.
- Ensure the voltage matches the rating label on the appliance (220-240V, 50/60Hz).
- Avoid placing items that can be damaged by water or ultrasonic vibrations (e.g., certain types of pearls, costume jewelry with loose stones, non-waterproof watches).

3. PACKAGE CONTENTS

Upon opening the package, please verify that all components are present and undamaged:

- 1 x Toplionace VGT-2000 Ultrasonic Cleaner Unit

- 1 x Cleaning Basket
- 1 x Watch Stand
- 1 x Instruction Manual



Figure 3.1: Contents of the Toplionace VGT-2000 Ultrasonic Cleaner package. The image shows the ultrasonic cleaner unit, a white cleaning basket, a white watch stand, and the instruction manual, all neatly arranged next to the product box.

4. SETUP

1. Place the ultrasonic cleaner on a flat, stable, and dry surface.
2. Ensure the power cord is easily accessible and not obstructed.
3. Open the lid and fill the stainless steel tank with tap water. For enhanced cleaning, a small amount of mild detergent can be added. Do not exceed the 'MAX' fill line indicated inside the tank.
4. Plug the power cord into a suitable 220-240V AC outlet.



Figure 4.1: Toplionace VGT-2000 Ultrasonic Cleaner ready for filling. The image displays the white and blue ultrasonic cleaner with its transparent lid open, revealing the stainless steel cleaning tank with a 'MAX' fill line indicator.

5. OPERATING INSTRUCTIONS

1. **Prepare Items:** Place the items to be cleaned into the cleaning basket. For delicate items or watches, use the provided watch stand. Ensure items are fully submerged in the cleaning solution but do not touch the bottom of the tank directly.
2. **Place Basket:** Carefully lower the basket with items into the filled tank.
3. **Close Lid:** Close the transparent lid.
4. **Start Cleaning:** Press the "ON" button. The unit will automatically start a cleaning cycle. The VGT-2000 has a preset timer and will automatically shut off after 3 minutes.
5. **Monitor Progress:** The digital display will show the remaining cleaning time.
6. **Finish Cleaning:** Once the cycle is complete and the unit has shut off, open the lid. Carefully lift the basket out of the tank.
7. **Rinse and Dry:** Rinse the cleaned items under clean running water and dry them thoroughly with a soft cloth.



Figure 5.1: Items placed inside the ultrasonic cleaner for cleaning. The image shows the VGT-2000 unit with its lid open, containing a pair of glasses, a watch on its stand, a bracelet, and a ring, all submerged in the cleaning tank.



Figure 5.2: Digital display and control buttons. This close-up shows the front panel of the VGT-2000, featuring a digital display that reads "8.8.8" and three control buttons below it, indicating the user interface for operation.

Recommended Applications:

- **Jewelry:** Necklaces, rings, earrings, bracelets.
- **Eyewear:** Glasses, sunglasses, contact lens accessories.
- **Watches:** Waterproof watches and watch parts (use watch stand).
- **Personal Care Items:** Electric shaver heads, razor blades, dentures, combs, toothbrushes.
- **Small Metal Items:** Antique coins, badges, valves, machine nozzles, metal tableware.

Note: Always consult with a professional if you are unsure whether an item is suitable for ultrasonic cleaning.

6. MAINTENANCE

- **Emptying the Tank:** After each use, unplug the unit and carefully pour out the used water from the tank.
- **Cleaning the Tank:** Wipe the inside of the stainless steel tank with a soft cloth. Do not use abrasive cleaners or steel wool.
- **Cleaning the Exterior:** Wipe the exterior of the unit with a damp cloth. Do not use harsh chemicals.
- **Storage:** Store the cleaner in a cool, dry place, away from direct sunlight and moisture. Ensure the tank is completely dry before storing.
- **Avoid Overfilling:** Always adhere to the 'MAX' fill line to prevent spills and damage to the unit.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	Not plugged in; power outlet faulty; unit malfunction.	Ensure power cord is securely plugged in. Test the outlet with another appliance. If problem persists, contact customer support.
Cleaning results are poor.	Insufficient water/solution; items too dirty; items not properly submerged; cleaning cycle too short.	Ensure water level is adequate and consider adding a mild detergent. Pre-clean heavily soiled items. Ensure items are fully submerged. Run another cycle if needed.
Unit makes unusual noise.	Tank empty; items touching tank bottom; foreign object in tank.	Ensure tank is filled with water. Use the cleaning basket to prevent items from touching the bottom. Check for and remove any foreign objects.
Water is not vibrating.	Unit malfunction.	Unplug and re-plug the unit. If the issue continues, contact customer support.

If you encounter any issues not listed here, or if the problem persists after attempting the suggested solutions, please contact Toplionace customer support.

8. SPECIFICATIONS

Model	VGT-2000
Ultrasonic Frequency	40,000 Hz
Tank Material	Stainless Steel
Tank Capacity	600 ml (1 pint)
Timer Setting	Automatic shut-off after 3 minutes
Voltage	AC 220 ~ 240 V, 50/60 Hz
Power	35 W
Tank Size (L x W x H)	155 x 95 x 52 mm
Overall Dimensions (L x W x H)	200 x 140 x 125 mm
Net Weight	840 g
Gross Weight	1111 g



Figure 8.1: Side view dimensions of the VGT-2000. The image shows the ultrasonic cleaner with its lid open, indicating a length (L) of 155mm, width (W) of 95mm, and height (H) of 52mm for the tank area.



Figure 8.2: Front view dimensions of the VGT-2000. This image displays the ultrasonic cleaner from the front, showing its overall length (L) of 200mm, width (W) of 140mm, and height (H) of 125mm.

9. WARRANTY AND SUPPORT

Toplionace products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your purchase or contact your retailer.

For technical support, troubleshooting assistance, or inquiries about replacement parts, please contact Toplionace customer service. Contact details can typically be found on the product packaging, the manufacturer's official website, or through your point of purchase.

Please have your model number (VGT-2000) and purchase date ready when contacting support.

