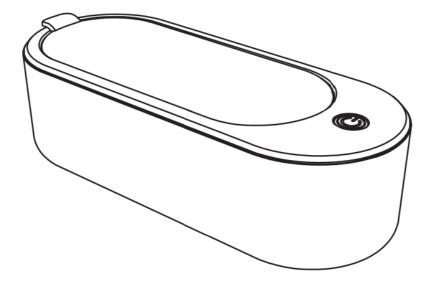
USER GUIDE

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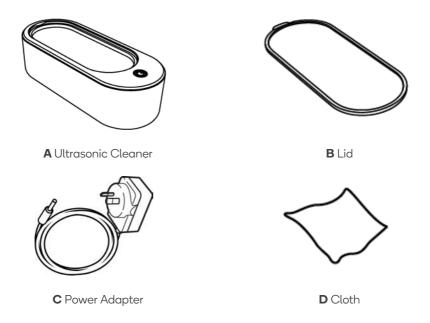
PORTABLE ULTRASONIC JEWELLERY AND GLASSES CLEANER

KACLUSJW42T

SAFETY & WARNINGS

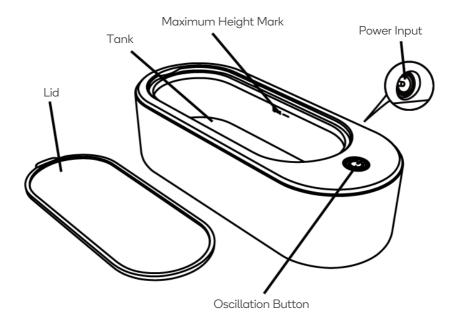
- Use this device only in accordance with these instructions and for its intended purpose.
- Keep this device away from children or persons with impaired physical or mental capabilities when using dangerous or heated cleaning fluid.
- Only use with a stable and compatible power source. In case of power loss during operation, unplug this product until power has been restored.
- Do not move this device by pulling on its power adapter.
- Disconnect this device from its power source before adding or draining any fluid.
- Do not allow this device to run dry or with excessive fluid. Keep the height of the fluid's surface between 1.5 cm and the recommended maximum height mark inside the tank.
- **DO NOT** use volatile solvents with low boiling points. Ultrasonic waves can cause them to heat up and release fumes.
- DO NOT Use this device around flammable, explosive or corrosive objects or fumes.
- DO NOT get any electrical components wet or operate them with wet hands.
- **DO NOT** leave this device unattended, remove its lid or place any body part in the tank if using dangerous or heated cleaning fluid.
- Allow time for heated fluid to cool before removing items from the tank after use.
- Always disconnect this device from its power source before any cleaning, maintenance or repair.
- If this product malfunctions or shows any signs of damage, cease use immediately and contact **help.Kogan.com** for support.
- Always have damaged components repaired or replaced before further use. Do not use any replacement parts that have not been recommended by Kogan.com.
- Ultrasonic cleaning is not recommended for porous items like corals or gemstones like pearls, emeralds and opals.
- **DO NOT** use any fluids which can damage the stainless-steel surface of the tank, such as strong acids or bases.
- It is recommended to use deionized, demineralized or distilled water to avoid harmful impurities.
- **DO NOT** drop items or place them directly into the tank as this may damage the transducer during use. Always deposit items into the tank gently. For best results, use a mesh basket or other stainless container to hold them.
- DO NOT operate this device for more than 15 minutes continuously.
- ALWAYS remove all items from the tank before pouring out used fluid after use.

COMPONENTS



Not Included but recommended: mesh basket or durable container.

OVERVIEW



OPERATION

Cavitation Effect

Ultrasonic cleaning takes advantage of cavitation effect created by high-frequency vibrations in a liquid medium. This cavitation effect creates micro bubbles that implode and then burst rapidly with great force. These bursting micro bubbles create a scrubbing action which can clean even the hardest to reach areas very effectively.

- 1. Remove the lid from the ultrasonic cleaner and fill the tank with the preheated water taking care not to exceed the recommended maximum height mark.
- 2. To avoid damage to the tank during use, place the items to be cleaned into it gently. It is highly recommended to use a mesh basket or another durable container to avoid direct contact with the tank and to allow each item to be surrounded by the cleaning fluid. Note: Do not overlap items during placement.
- **3.** Place your container in the tank, ensuring your items are fully submerged. Replace the lid.
- 4. Connect the device to an electrical outlet using the provided power adapter.
- 5. Press the oscillation button. The device will vibrate and begin cleaning.
- **6.** The device will stop ultrasonic cleaning automatically after 3 minutes. To stop it immediately, press the oscillation button again.
- **7.** When finished, disconnect the device from the outlet. If necessary, allow time for heated fluid to cool.
- **8.** Remove the lid and take all items out of the tank. Using clean water, rinse away any remaining detergent from their surfaces.
- 9. Hold the device tightly and drain the fluid.
- **10.** Rinse away any remaining detergent from the surface of the tank with clean water if needed.
- **11.** Use the cloth to dry the exterior of the cleaned items, their container and the tank or allow time for these items to air dry.

CLEANING & CARE

- Turn off and unplug this device prior to any draining, cleaning, maintenance or repair.
- Replace the cleaning fluid between uses.
- Check all parts of this device for any wear or damage after use. Replace any damaged parts before further use.
- If this device will not be used for an extended period, unplug, drain it and allow it to fully dry before storing in a cool, dry and clean place.

SPECIFICATIONS

Tank	Volume	360ml
	Dimensions	170 × 68.7 × 36 mm
Overall Dimensions		221 × 90 × 66 mm
Input Power		100-240V/50-60Hz
Oscillation	Power	18W
	Frequency	46kHz
	Timer Range	3 min.
Net Weight		0.45 kg

Need more information?

We hope that this user guide has given you the assistance needed for a simple set-up.

For the most up-to-date guide for your product, as well as any additional assistance you may require, head online to **help.kogan.com**

