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› Bear Portable Bottle Warmer, Electric Fast Heating BPA-Free Bottle Warmer, Large 500ml Capacity for Breast Milk and Water, for Car, Camping, and Travel

Bear TNQ-E05P8

Bear Portable Bottle Warmer User Manual

Model: TNQ-E05P8

1. INTRODUCTION

Thank you for choosing the Bear Portable Bottle Warmer. This device is designed to quickly and safely heat breast milk, formula, or water to the desired temperature, providing convenience for parents on the go. Its portable, wireless design and precise temperature control make it an essential tool for feeding your baby anywhere, anytime.



Image: The Bear Portable Bottle Warmer shown pouring warmed milk into a baby bottle, demonstrating its primary function and ease of use.

2. SAFETY INFORMATION

Please read all safety instructions carefully before using the product to prevent injury or damage.

- Do not immerse the main unit in water or other liquids.
- Keep out of reach of children.
- Ensure the lid is securely closed before heating or transporting to prevent spills.
- Always check the temperature of the liquid before feeding your baby.
- Use only the provided charging cable and a compatible power adapter (18W or higher recommended).
- Do not use if the device is damaged.

- The pasteurization function heats to 65°C; handle with care to avoid burns.

3. PRODUCT COMPONENTS

The Bear Portable Bottle Warmer consists of the following main parts:

- Main Unit (with integrated heating element and battery)
- Lid with pour spout and child safety lock
- Control Panel with LED display (temperature, battery level)
- USB-C Charging Port
- USB-A to USB-C Charging Cable

4. SETUP

4.1 Initial Cleaning

Before first use, clean all parts that will come into contact with milk or water. Wipe the exterior of the main unit with a damp cloth. The interior stainless steel reservoir can be rinsed with warm soapy water. Ensure all parts are dry before assembly.

4.2 Charging the Device

The device comes with a built-in rechargeable battery. For optimal performance, fully charge the device before first use.

1. Connect the USB-C end of the charging cable to the charging port on the bottle warmer.
2. Connect the USB-A end to a power adapter (minimum 18W recommended for fast charging) or a compatible USB port.
3. The LED display will show the charging progress. A full charge takes approximately 2 hours with an 18W adapter.

Chargement Rapide

80% 1.5h

100% 2h

*Remarque: Un adaptateur de charge rapide de 18W ou plus est requis.

VS

100% 4-5h

Image: Illustration showing the USB-C charging port and the recommended 18W adapter for fast charging, highlighting the quick charge time.

Méthodes de charge multiples



Image: Depicts various charging methods including car charging, power bank, USB, and wall outlet, emphasizing the versatility of the device.

5. OPERATING INSTRUCTIONS

5.1 Filling the Reservoir

Unscrew the lid and fill the stainless steel reservoir with the desired amount of breast milk, formula, or water (up to 500ml capacity). Ensure the liquid level does not exceed the maximum fill line.

Grande capacité 500ml

Idéal pour les grandes familles ou bébés aux besoins alimentaires importants



Image: Shows the bottle warmer in a family setting, highlighting its large 500ml capacity suitable for significant feeding needs.

5.2 Power On/Off and Temperature Setting

1. Press and hold the power button () on the control panel to turn the device on. The LED display will light up.
2. Use the '+' and '-' buttons to adjust the target temperature. The temperature range is 25°C to 50°C.
3. The display shows the current liquid temperature and the battery level.
4. To turn off, press and hold the power button again.

Contrôle intelligent et précis de la température



Präzision: $\pm 1^{\circ}\text{C}$

Sehen Sie die Temperatur in
Echtzeit, kein Raten erforderlich!

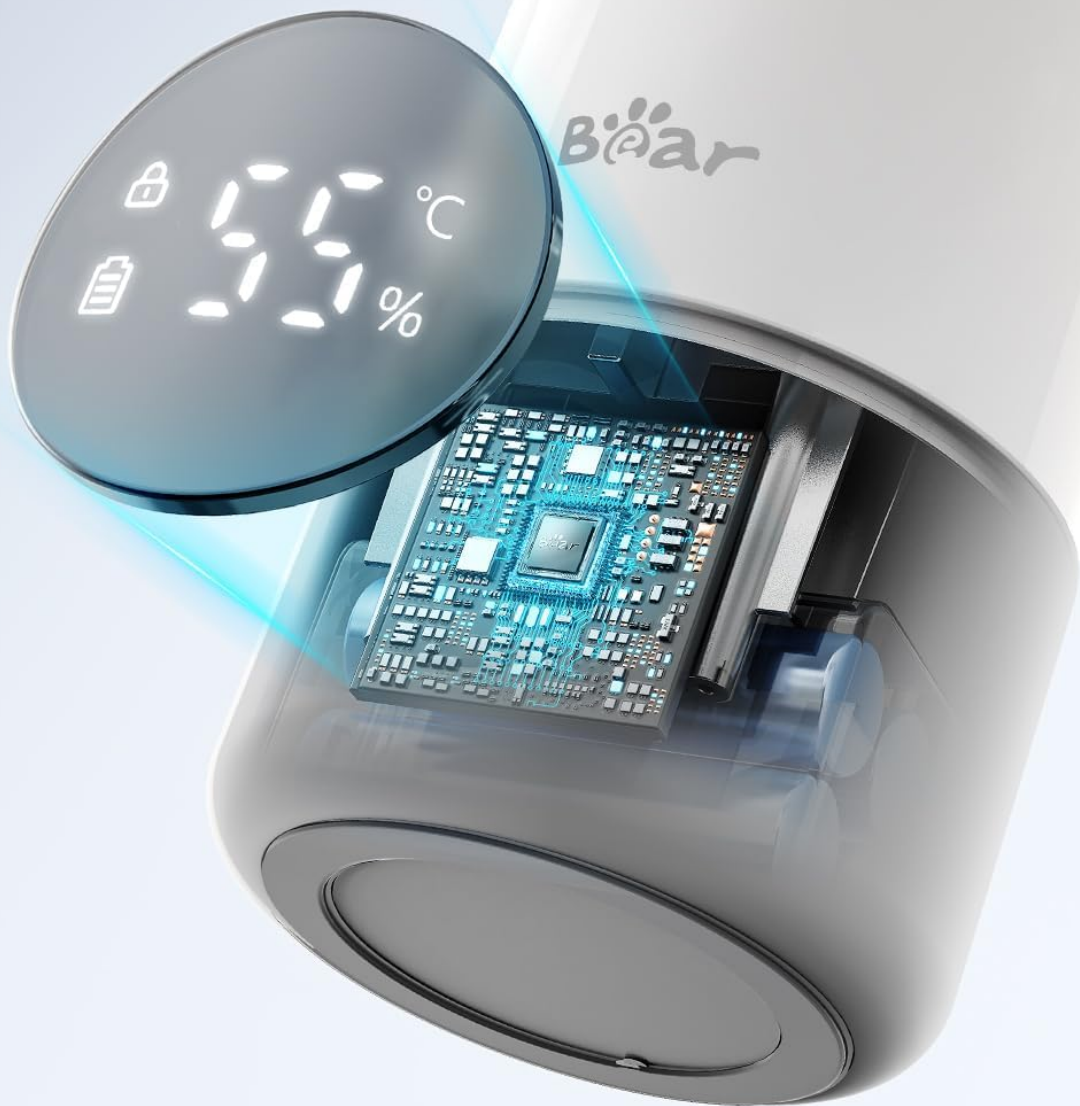


Image: Close-up of the bottle warmer's LED display, illustrating the precise temperature control and real-time temperature visualization.

5.3 Heating Process

Once the target temperature is set, the device will automatically begin heating. The heating process is rapid, typically warming 150ml of water to 40°C in 3-5 minutes.

Chauffe rapide de 150 ml d'eau à 40°C en seulement 3 Minuten

Confort instantané pour votre bébé



Image: Visual representation of the fast heating capability, showing 150ml of water reaching 40°C in just 3 minutes.

5.4 Pasteurization Function

The device includes a pasteurization function that heats liquid to 65°C to eliminate bacteria, ensuring a hygienic feeding experience.

- To activate, set the temperature to 65°C. The device will heat the liquid to this temperature and hold it for a short period.

- Allow the liquid to cool to a safe feeding temperature before giving it to your baby.

Le meilleur soin pour votre bébé

Nettoyage et stérilisation intégrée maintiennent un environnement hygiénique dans le gobelet



Pasteurisation à 65°C



Élimine 99%
des bactéries



Contribue à protéger
la santé digestive de votre
bébé



Image: Illustrates the pasteurization function at 65°C, emphasizing its role in eliminating bacteria and promoting digestive health.

5.5 Dispensing Liquid

Once the desired temperature is reached, you can dispense the liquid.

1. Ensure the child safety lock on the lid is disengaged.

2. Press the button on the lid to open the pour spout.
3. Carefully pour the warmed liquid into a baby bottle.
4. Always check the temperature of the liquid on your wrist before feeding your baby.

Conception anti-renversement avec sécurité enfant

Plus de fuites accidentelles



Image: Highlights the anti-spill design and child safety lock mechanism on the lid, preventing accidental leaks.

6. MAINTENANCE

6.1 Cleaning

Regular cleaning ensures hygiene and extends the product's lifespan.

- **Interior:** After each use, rinse the stainless steel reservoir with warm water. For thorough cleaning, use a mild dish soap and a soft brush. Rinse thoroughly to remove all soap residue.
- **Exterior:** Wipe the exterior of the main unit with a damp cloth. Do not use abrasive cleaners or immerse the unit in water.
- **Lid and Seals:** The silicone seals on the lid can be removed for cleaning. Wash them with warm soapy water and ensure they are completely dry before reassembling.
- **Descaling:** If mineral deposits build up in the reservoir, use a descaling solution suitable for food-contact appliances or a mixture of white vinegar and water. Follow the descaling product's instructions, then rinse thoroughly.

6.2 Storage

Store the bottle warmer in a cool, dry place away from direct sunlight when not in use. Ensure it is clean and dry before storage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Low battery or no charge.	Charge the device fully.
Liquid not heating.	Incorrect temperature setting; insufficient battery; device malfunction.	Check temperature setting; ensure battery is charged; contact customer support if problem persists.
Temperature display is inaccurate.	Sensor issue or external interference.	Ensure device is at room temperature before use; contact customer support.
Leaking from the lid.	Lid not properly closed; seals are dirty or damaged.	Ensure lid is securely fastened and child lock is engaged; clean or replace seals if necessary.

8. SPECIFICATIONS

Feature	Detail
Model Number	TNQ-E05P8
Capacity	500 ml
Material	Stainless Steel (BPA-free)
Temperature Range	25°C - 50°C (Heating), 65°C (Pasteurization)
Battery Capacity	10,000 mAh (Lithium-ion)
Charging Time	Approx. 2 hours (with 18W+ adapter)
Dimensions (L x W x H)	13 x 13 x 28.7 cm

Feature	Detail
Weight	880 grams

9. WARRANTY AND SUPPORT

The Bear Portable Bottle Warmer comes with a **1-year warranty** from the date of purchase, covering manufacturing defects. Please retain your proof of purchase.

For any questions, troubleshooting assistance, or warranty claims, please contact Bear customer support. We aim to resolve any issues within 24 hours.

Contact information can typically be found on the product packaging or the official Bear website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question