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> Lelukee Portable 12V 750ml Stainless Steel Electric Car Kettle Instruction Manual LK-12V-750

Lelukee LK-12V-750

Lelukee Portable 12V 750ml Stainless Steel Electric Car Kettle

MODEL: LK-12V-750 INSTRUCTION MANUAL

1. Introduction

Thank you for purchasing the Lelukee Portable 12V 750ml Stainless Steel Electric Car Kettle. This kettle is designed for convenient heating of water in vehicles, making it ideal for travel, camping, and daily commutes. Please read this manual thoroughly before use to ensure safe and optimal operation.



Image 1: Lelukee Portable 12V 750ml Stainless Steel Electric Car Kettle with 12V car charger.

2. Safety Instructions

- Always ensure the kettle is securely placed in a stable position before and during operation to prevent spills.
- Do not immerse the kettle base, power cord, or plug in water or other liquids.
- Use only with a 12V vehicle power outlet (cigarette lighter socket). Do not attempt to use with other voltage sources.
- Do not operate the kettle if the power cord or plug is damaged.
- Keep out of reach of children and pets. Hot water and steam can cause severe burns.
- Do not open the lid while water is boiling or immediately after, as hot steam may escape.
- Ensure the lid is properly sealed before heating to prevent spills and maintain heat.

- Do not fill the kettle above the maximum fill line to avoid overflow during boiling.
- Unplug the kettle from the power source when not in use or before cleaning.
- The kettle is designed for heating water only. Do not heat other liquids or food items.
- Be aware that the heating speed can vary depending on the vehicle's power output.

3. Product Overview

The Lelukee Portable Electric Car Kettle features a durable stainless steel body and a user-friendly design for on-the-go hot water. Familiarize yourself with its components:

Sealing Cup Lid: Designed to prevent leaks and maintain temperature.

Ergonomic Handle: For comfortable pouring and carrying.

304 Stainless Steel Interior: Food-grade material for safe water heating.

Rapid Heating Element: Efficiently heats water.

LED Indicator: Shows heating status (red for heating, green for boiled).

12V Car Charger Plug: Connects to your vehicle's cigarette lighter socket.



Image 2: Detailed view highlighting key components like the sealing lid, handle, heating element, and LED indicator.



Image 3: Product dimensions for reference.



Image 4: Illustration of the double-layer anti-scalding design for user safety.

4. Setup

1. **Unpack:** Carefully remove the kettle and all accessories from the packaging.
2. **Initial Cleaning:** Before first use, wash the interior of the kettle with warm water and a mild detergent. Rinse thoroughly and wipe dry. Do not immerse the exterior or electrical components in water.
3. **Placement:** Place the kettle on a flat, stable surface in your vehicle, ensuring it will not tip over during

driving.

5. Operating Instructions

1. **Fill the Kettle:** Open the lid and fill the kettle with fresh water. Do not exceed the maximum fill line (750ml capacity). Ensure the water level is above the minimum heating element level.
2. **Secure the Lid:** Close the lid firmly to ensure a tight seal.
3. **Connect to Power:** Insert the 12V car charger plug into your vehicle's cigarette lighter socket.
4. **Start Heating:** The LED indicator light will turn red, indicating that the kettle is heating the water.
5. **Boiling Process:** The kettle will heat the water to 100°C. This typically takes approximately 25 minutes, though actual time may vary based on ambient temperature and vehicle power output.
6. **Automatic Shut-off:** Once the water reaches 100°C, the kettle will automatically shut off, and the LED indicator light will turn green.
7. **Pouring:** Carefully unplug the kettle from the power source. Hold the kettle by the handle and pour the hot water slowly and steadily.



Image 5: Demonstrating pouring hot water from the kettle.

6. Maintenance

- **Cleaning the Interior:** After each use, rinse the interior of the kettle with clean water. For thorough cleaning, use a soft brush and mild detergent. Rinse well.
- **Descaling:** Over time, mineral deposits (limescale) may build up inside the kettle. To descale, fill the kettle with a mixture of equal parts water and white vinegar (or a commercial descaling solution) up to the maximum fill line. Let it soak for 30 minutes to an hour (do not heat). Pour out the solution, rinse thoroughly several times, and boil fresh water once or twice to remove any residual taste.
- **Cleaning the Exterior:** Wipe the exterior with a damp cloth. Do not use abrasive cleaners or scourers that could scratch the stainless steel finish.
- **Storage:** Ensure the kettle is clean and dry before storing. Store in a cool, dry place away from direct sunlight.

7. Troubleshooting

Problem	Possible Cause	Solution
Kettle does not heat.	No power to the 12V socket; loose connection; faulty plug/cord.	Check vehicle's 12V socket for power; ensure plug is fully inserted; inspect cord for damage.
Water heats slowly.	Low vehicle power output; very cold ambient temperature.	Heating time can vary. Ensure vehicle engine is running for optimal power.
Water overflows during boiling.	Kettle overfilled.	Do not fill above the maximum fill line.
LED indicator not working.	Faulty indicator light.	If the kettle still heats, the indicator light may be faulty. Contact support if under warranty.
Unusual odor or taste in water.	New product odor; mineral buildup.	Perform initial cleaning. Descale the kettle if mineral buildup is present.

8. Specifications

Brand: Lelukee

Model Number: LK-12V-750

Capacity: 750 Milliliters

Power: 200 Watts

Voltage: 12 Volts

Material: Plastic and 304 Stainless Steel

Product Dimensions (L x W x H): 11.43 x 8.13 x 21.59 cm

Item Weight: 40 g (Note: This weight may refer to packaging or a component, as the kettle itself is typically heavier.)

Special Features: Automatic shut-off, Portable, Indicator light

Finish Type: Polished

9. Warranty and Support

Specific warranty information for this product is not provided in the available data. Please refer to the retailer or your purchase documentation for details regarding warranty coverage and return policies. For product support, technical assistance, or inquiries, please contact the seller or manufacturer directly through the platform where the product was purchased.