

LUOSHALIYA DT2W-1

LUOSHALIYA Double-Burner Ceramic Electric Hob User Manual

Model: DT2W-1

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the appliance. Keep this manual for future reference.

- **Hot Surface Warning:** The ceramic plate remains hot after cooking. **DO NOT** touch the surface with your hand immediately after use. Allow it to cool completely.
- Ensure the appliance is placed on a stable, flat, heat-resistant surface away from flammable materials.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Always unplug the appliance from the power outlet when not in use and before cleaning.
- Do not operate the appliance with a damaged cord or plug, or if the appliance malfunctions or has been damaged in any manner.
- Keep out of reach of children. Close supervision is necessary when any appliance is used by or near children.
- Use only accessories recommended by the manufacturer.
- This appliance is designed for household use only. Do not use outdoors.

2. PRODUCT OVERVIEW

The LUOSHALIYA Double-Burner Ceramic Electric Hob is a powerful and efficient cooking appliance designed for various settings including kitchens, dormitories, hotels, and restaurants. It features two independent heating zones, knob controls, and an LED display for precise cooking.

Key Features:

- **Adjustable Heat & Time:** Ten-stage power adjustment from 100W to 2000W for precise temperature control. Time setting up to 120 minutes.

- **Dual Cooking Zones:** Two separate heating zones allow for simultaneous preparation of different meals.
- **Simple Operation:** Dual knob controls, sensitive touch screen, and high-definition LED display for user-friendly operation.
- **Good Compatibility:** Compatible with any flat-bottomed pots, including aluminum, stainless steel, ceramic, glass, copper, and cast iron frying pans.
- **Portable Design:** Compact size (20.1x11.3x3.1 inches) and light weight (11.3 lbs) for easy carrying and storage.



Figure 2.1: Top-down view of the hob in use, demonstrating dual cooking capabilities.



Figure 2.2: The electric hob positioned on a countertop, ready for cooking.

3. SETUP

Follow these steps to set up your electric hob:

1. **Unpacking:** Carefully remove the electric hob and all accessories from the packaging. Retain the packaging for future storage or transport.
2. **Inspection:** Check the appliance for any signs of damage. If any damage is found, do not use the appliance and contact customer support.
3. **Placement:** Place the hob on a clean, dry, stable, and heat-resistant countertop. Ensure there is adequate ventilation around the appliance. Do not place it near water sources or heat-sensitive materials.
4. **Power Connection:** Ensure the voltage of your power outlet matches the appliance's requirements (110-220V). Plug the power cord into a grounded electrical outlet.



Figure 3.1: Contents of the package, including the hob, power cord, and manual.

4. OPERATING INSTRUCTIONS

Operating the LUOSHALIYA electric hob is straightforward with its intuitive controls.

4.1 Powering On/Off:

- Ensure the hob is plugged in.
- Press the power button (usually a touch button) to turn the hob on. The LED display will illuminate.
- To turn off, press the power button again.

4.2 Adjusting Power Levels:

- Place a suitable flat-bottomed pot or pan on the desired heating zone.
- Use the corresponding knob control for that zone to adjust the power level.

- The hob offers 10 power levels: 100W, 400W, 600W, 800W, 1000W, 1200W, 1400W, 1600W, 1800W, and 2000W. Select the appropriate level for your cooking needs.
- The LED display will show the current power setting.

4.3 Using the Timer:

- While cooking, press the timer button (if available, or use the knob to navigate to timer setting).
- Adjust the timer using the controls to set the desired cooking duration, from 0 to 120 minutes.
- The hob will automatically turn off once the set time has elapsed.

4.4 Cookware Compatibility:

Unlike induction cooktops, this ceramic electric hob is compatible with **any flat-bottomed cookware**. This includes, but is not limited to, aluminum, stainless steel, ceramic, glass, copper, and cast iron pots and pans.



Figure 4.1: The hob efficiently cooking two dishes simultaneously.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your electric hob.

- **Always unplug the appliance** and allow it to cool completely before cleaning.
- Wipe the ceramic surface with a soft, damp cloth and mild detergent. For stubborn stains, use a non-abrasive ceramic hob cleaner.
- Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the surface.
- Wipe the control panel gently with a damp cloth. Ensure no water enters the control area.
- Clean the exterior body (galvanized sheet and iron) with a soft, damp cloth. Dry thoroughly.
- Do not immerse the hob in water or spray water directly onto it.
- Ensure the ventilation openings on the underside are clear of dust and debris to prevent overheating.

6. TROUBLESHOOTING

If you encounter issues with your electric hob, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Hob does not turn on.	Not plugged in; power outage; faulty outlet.	Ensure power cord is securely plugged in. Check circuit breaker. Try a different outlet.
Heating zone not heating.	Incorrect power setting; no pot on burner; internal error.	Increase power level. Ensure a flat-bottomed pot is correctly placed. If problem persists, unplug and plug back in after a few minutes.
Controls are unresponsive.	Control panel is wet; temporary system glitch.	Ensure control panel is dry. Unplug the hob for a few minutes, then plug it back in.
Hob emits unusual smell or smoke.	First-time use (normal); food residue burning; internal fault.	A slight smell on first use is normal. Ensure hob is clean. If smoke persists or is heavy, immediately unplug and contact support.

If the problem persists after attempting these solutions, please contact customer support.

7. SPECIFICATIONS

Detailed technical specifications for the LUOSHALIYA Double-Burner Ceramic Electric Hob:

Attribute	Detail
Model	DT2W-1
Material	Galvanised Sheet, Iron
Process	Spraying
Color	Black
Power Source	Corded Electric
Shape	Rectangular
Mount Type	Countertop

Attribute	Detail
Display Type	LED
Control Mode	Touch, Knob
Plug Type	US Standard
Voltage	110-220V
Display Power	2100W
Actual Power	1800W + 1200W
Power Levels	10 Gears (100W, 400W, 600W, 800W, 1000W, 1200W, 1400W, 1600W, 1800W, 2000W)
Temperature Range	80°C-240°C / 176°F-464°F
Timing Range	0-120min
Power Cord Length	1.5m / 4.92ft
Product Size (L x W x H)	51 x 28.8 x 8 cm / 20.1 x 11.3 x 3.1 in
Gross Weight	5.4 kg / 11.9 lbs
Net Weight	5.13 kg / 11.3 lbs
Package Size (L x W x H)	59.5 x 36.5 x 15 cm / 23.4 x 14.4 x 5.9 in



Figure 7.1: Product dimensions for installation and placement planning.



Figure 7.2: Underside view, highlighting the ventilation and stable base.

8. WARRANTY AND SUPPORT

Your LUOSHALIYA Double-Burner Ceramic Electric Hob comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including coverage duration and what is covered.

Customer Support:

For any questions, technical assistance, or warranty claims, please contact the retailer or manufacturer's customer service. Keep your purchase receipt and model number (DT2W-1) handy when contacting support.