

User Manual

Electric Hot Plate
IRC-3600

DEXP

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Dear Customer,

Thank you for choosing our products.

We are pleased to offer you appliances and devices designed and manufactured to the highest standards of quality, functionality, and design. Before using the device, please read this manual carefully. It contains important information regarding your safety, as well as recommendations for the proper use and care of the product. Please keep this manual in a safe place and use it as a reference guide during future operation of the product.

Intended Use

The electric hot plate is designed for cooking and heating prepared food and dishes.

Safety Precautions

- The device should not be used for purposes other than those described in this manual. Use, storage, and maintenance must be carried out strictly in accordance with the instructions provided.
- Do not use this device near water sources. Never place the device under running water or immerse it completely in water.
- Before connecting the device to the power supply, make sure that the network parameters comply with the values of 220–240 V, 50/60 Hz.
- Plug the device only into a grounded outlet.
- To disconnect, grasp the plug — do not pull the cord itself.
- Unplug the device from the power source when not in use, before cleaning, if a malfunction occurs.
- The integrity of the power cord and the device housing must be inspected regularly. Do not use the device if any damage is found.
- Do not disassemble the device yourself to avoid electric shock. This device contains no user-serviceable parts. Maintenance and repairs should only be performed by qualified technicians at an authorized service center.
- Keep children, bystanders, and animals away from the device while it is in operation.
- Never leave the device unattended while in use.
- Do not use the device if there is a risk of fire or explosion, for example, near flammable liquids or gases.
- To avoid burns, do not touch the hot cooking surface of the device.
- Do not use the device near gas stoves or heaters. Do not place it on hot surfaces.
- Do not place metal or flammable objects on the surface of the device.
- To avoid overheating, do not place empty cookware on the device while it is turned on.
- Do not bend or wrap the power cord around the device. Do not allow the cord to hang over the edge of the countertop or come into contact with hot surfaces.
- Do not block the ventilation openings of the device.
- Do not place cookware weighing more than 8 kg on the device.
- Do not wash the device under running water. Do not allow liquid to enter the ventilation openings.
- If chips or cracks are found on the surface of the device, immediately disconnect it from the power supply to avoid a short circuit.

- After the electric plate is switched off, the fan will continue to run for some time. To extend the service life of the device, do not disconnect it from the power source — wait until the fan has stopped completely.
- Do not install the device in damp or dusty places, in direct sunlight, on surfaces with low heat resistance, or outdoors.
- Place the device on a firm, flat, horizontal surface, at least 10 cm away from walls and table edges.
- This device is intended for use in household and similar environments, such as: staff kitchen areas in shops, offices, and other working environments; in farm-houses, hotels, motels, and other residential environments; in bed and breakfast type establishments; in catering services.
- This device is not intended for commercial use.

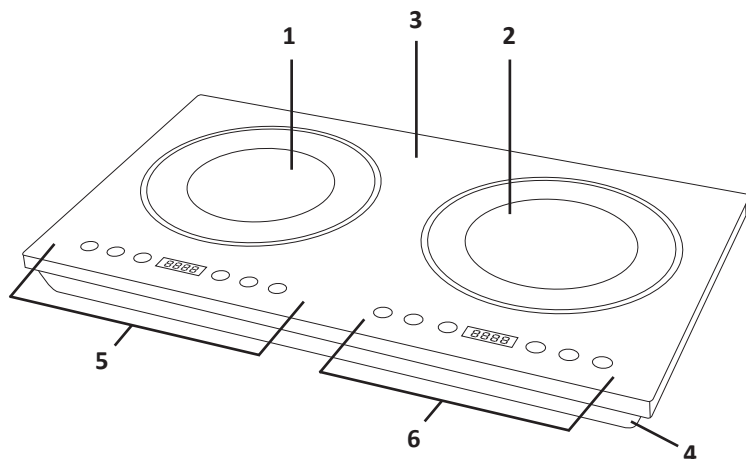
Specifications

- Model: IRC-3600.
- Trademark: DEXP.
- Power supply: 220–240 V, 50–60 Hz.
- Worktop material: glass-ceramic.
- Housing material: plastic.
- Control type: touch.
- Number of burner: 2.
- Power: 3600 W (1800 W × 2).
- 8 power and temperature levels.
- Maximum timer time: 4 hours.
- Control panel lock function.
- Power cord length: 1.3 m.
- Cord type: Y.
- Protection class: II.
- IP code: IPX0.
- Dimensions: 66 × 39 × 7.5 cm.
- Scope of application: Domestic.

Package Contents

- Hot plate.
- User manual.

Device Diagram



1. Left burner.
2. Right burner.
3. Glass-ceramic surface.
4. Housing.
5. Control panel and display of the left burner.
6. Control panel and display of the right burner.

Suitable Cookware

This hot plate is compatible with any cookware except items with curved or warped bottoms.



CAUTION: Wipe the bottom of the cookware completely dry before placing it on the hot plate.

Operating Instructions

Getting Started

1. Plug the device into the power source.
2. Place suitable cookware on the burner.
3. Press the “On/Off” button on the control panel below the burner to turn it on.
4. Press the “Function” button once to adjust the burner’s power, or twice to adjust the temperature. In both modes, heating will start automatically according to the selected setting.
5. If necessary, set the cooking timer.
6. To manually stop the burner from heating, press the “On/Off” button on its corresponding control panel — the burner will turn off.

Power Adjustment

- Press the Function button once — the display will show “1200”. This means the default power level is 1200 W.
- To increase or decrease the power level, press the “+” and “-” buttons. There are 8 power levels available: 200 W / 400 W / 800 W / 1000 W / 1200 W / 1400 W / 1600 W / 1800 W.
- To exit cooking mode at the set power and switch to temperature setting mode, press the Function button again. To stop heating, press the On/Off button.

Temperature Adjustment

- Press the Function button twice — the display will show “600°”. This means the default heating temperature is 600 °C.
- To increase or decrease the temperature, press the “+” and “-” buttons. There are 8 temperature levels available: 80 °C / 180 °C / 240 °C / 320 °C / 400 °C / 480 °C / 520 °C / 600 °C.
- To exit cooking mode at the set temperature and return to power setting mode, press the Function button again. To stop heating, press the On/Off button.

Timer Function

You can set the cooking time after selecting the power/temperature level.

1. Press the Timer button — its indicator will light up.
2. The display will show “0:00”. Set the desired cooking time using the “+” and “-” buttons:
 - A short single press increases/decreases the time by 1 minute.
 - A long press (3 seconds or more) activates fast adjustment mode.**Note:** The maximum timer time is 4 hours.
3. Press the Function button or wait for the time value on the display to stop flashing — the timer will start.
4. To cancel the timer, press the Timer button again or press the On/Off button — the device will switch to standby mode.

Control Panel Lock

Press and hold the lock button for 3 seconds — all buttons on the panel will be locked. To unlock the panel, press and hold the same button again for 3 seconds.

High-Temperature Warning

When the burner is turned off, if the temperature of the glass-ceramic surface exceeds 60 °C, the display will show a “HOT” warning — do not touch the surface to avoid burns. If the temperature is below 60 °C, the display will show «—».

Troubleshooting Guide

Issue	Possible cause and solution
The device does not turn on after plugging in and pressing the On/Off button	No power. Turn the device back on after power is restored
	The plug is not fully inserted into the outlet. If the problem cannot be resolved on site, contact an authorized service center
	The fuse has blown. Contact an authorized service center
The device unexpectedly turns off during operation	Overheating — the automatic overheat protection has been activated. Unplug the device and allow it to cool down before turning it on again
	No action has been taken for 2 hours. Restart cooking

Error Codes

- E1: The mains voltage is too low. The voltage should not fall below 100 V; the optimal range is 220–240 V.
- E2: The mains voltage is too high. The voltage should not exceed 280 V; the optimal range is 220–240 V.
- E3/E4/E5: Overheat protection has been activated. Unplug the device from the power source and allow it to cool down before turning it on again.

CAUTION: If the problem persists, unplug the device and contact an authorized service center. Never attempt to repair the device yourself.

Maintenance and Care

Always unplug the device from the power source and allow it to cool down before cleaning.

Notes:

- To extend the service life of the device, always press the On/Off button before unplugging the power cord from the source.
- Clean the fan regularly with a brush or cotton swab.

Type of Dirt	Cleaning Method
Light	Wipe the surface with a damp cloth or sponge, then wipe dry
Medium	Wipe the surface with a damp cloth or soft sponge using a non-abrasive cleaner, then wipe dry
Residue from boiling over of non-sweet dishes	Apply white vinegar to the soiled area, then wipe dry with a soft cloth
Residue from dishes with high sugar content / melted aluminum or plastic	Remove the residue with a specialized scraper for ceramic cooktops. Wipe away any remaining debris with a soft cloth

Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal

- This device requires no assembly or mounting.
- The device must be stored in its original packaging, on heated premises, both at the manufacturer's and at the consumer's sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- The device must be transported in a dry place.
- The device requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the device must be carried out in accordance with local legislation.
- Upon expiration of the device's service life, it must not be disposed of with unsorted household waste. Instead, it must be taken to an authorized collection point for electrical and electronic equipment for subsequent recycling and disposal in accordance with federal or local legislation. By ensuring proper disposal of this product, you help conserve natural resources and prevent potential harm to the environment and human health that may result from improper handling. For more detailed information about collection and disposal points for this product, please contact your local municipal authorities or your household waste disposal service.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.

Warranty Information

The manufacturer guarantees the device will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

Warranty Period: 24 months

Service Life: 36 months

For the up-to-date list of authorized service centers, please visit:

<https://www.dns-shop.ru/service-center/>

Additional Information

Manufacturer: Zhongshan Ai Li Pu Electrical Appliance Co., Ltd.

Building B, No.9, Fengshuo Road, Nantou Town, Zhongshan City, Guangdong, P.R.China

Made in China.

The product meets the requirements of the technical regulations of the TR CU (EAEU).

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.



Production date (mm.yyyy): _____ v.1

