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EENOUR D23

EENOUR Car Refrigerator D23 23L Instruction Manual

Model: D23

INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your EENOUR Car Refrigerator D23 23L. This portable refrigerator is designed for versatile use, offering rapid cooling and energy-saving performance. It features a compact design, multiple power options, and user-friendly controls, making it suitable for both home and outdoor environments like camping or car trips.



Figure 1: EENOUR Car Refrigerator D23 23L with included battery.

SETUP

1. Power Connection

The EENOUR D23 supports 4-way power input: AC 100V, DC 12V/24V, dedicated battery, and solar panel. Ensure the power source matches the refrigerator's requirements.

- **AC Power (100V):** Use the provided AC adapter. Insert the plug firmly into the AC input port on the refrigerator and then into a standard wall outlet.
- **DC Power (12V/24V):** Use the provided DC power cord. Insert the plug into the DC input port on the refrigerator and the other end into your vehicle's cigarette lighter socket.
- **Dedicated Battery:** The refrigerator can operate cordlessly with the dedicated battery. Insert the battery into its designated slot on the unit.
- **Solar Panel:** For outdoor use, the refrigerator can be powered by a compatible solar panel (sold separately). Connect

the solar panel to the appropriate input port.

4way電源で使用場所の制限がない

さまざまな給電方法を選べるので、屋内はもちろん、キャンプやビーチなど電源の確保が難しい場合でも使用できます。災害時に役に立ちます。



 AC100V~240V



 DC12V/24V



 専用バッテリー



 ソーラーパネル

Figure 2: The EENOUR D23 offers versatile power options including AC, DC, battery, and solar.

2. Battery Installation (if applicable)

To install the dedicated battery, first remove the battery cover by pressing one side of the handle and pulling it out. Then, push the battery into the slot while pressing its handle until it clicks into place. To remove, press the battery handle and pull it out.

電源なしでも長時間使用が可能

15600mAh容量の交換式バッテリーが内蔵可能で、MAXモードを設定しても最大6時間を連続使用できます。公園のような電源がない場所にぴったりです。

6H



バッテリーの取付

取手を押しながら差し込みます。

※バッテリーの連続使用時間はテスト結果です。
お客様の使用状況により異なります。

Figure 3: Inserting the dedicated battery into the refrigerator for cordless operation.

OPERATING INSTRUCTIONS

The control panel is located on the front of the unit. It features a power button, settings button, and temperature adjustment buttons (+/-).

Video 1: A detailed guide on operating the EENOUR Car Refrigerator D23, including power, temperature, and mode settings.

1. Power ON/OFF

- To turn ON/OFF, press and hold the power button (U) for approximately 3 seconds.

2. Temperature Setting

- Press the settings button (⚙️) once.
- Use the plus (+) or minus (-) buttons to adjust the desired temperature. The temperature range is typically -20°C to 10°C.

3. Operating Modes (MAX/ECO)

- Press the settings button (⚙️) twice.
- The display will switch between MAX (rapid cooling) and ECO (energy-saving) modes. Select the desired mode using the +/- buttons.

4. Battery Protection Level Setting

- Press the settings button (⚙️) three times.
- Use the plus (+) or minus (-) buttons to select the battery protection level (H/M/L for High/Medium/Low). This prevents your vehicle battery from draining completely.

5. Temperature Unit Setting (°C/°F)

- Press and hold both the plus (+) and minus (-) buttons simultaneously for 3-5 seconds to switch between Celsius (°C) and Fahrenheit (°F).



Figure 4: The user-friendly control panel allows for easy temperature and mode adjustments.

6. Lid Orientation

The lid of the refrigerator can be easily detached and reattached to change its opening direction, providing flexibility based on your usage environment and handedness.



Figure 5: The lid can be reversed for convenient access from either side.

7. Interior Light

The refrigerator is equipped with an interior LED light that automatically illuminates when the lid is opened, making it easy to find items even in low-light conditions.



Figure 6: The interior light provides visibility for easy access to contents at night.

8. Cup Holders

Two cup holders are integrated into the lid, providing a stable place for drinks and preventing them from tipping over on uneven surfaces.



Figure 7: Integrated cup holders on the lid for convenient and stable drink placement.

MAINTENANCE

1. Cleaning and Drainage

The refrigerator features a convenient drain plug at the bottom of the interior. To clean the unit or drain accumulated water, simply open the drain plug. This makes cleaning easy and prevents water from spilling.



Figure 8: The drain plug simplifies cleaning and water removal from the interior.

TROUBLESHOOTING

If you encounter issues with your EENOUR Car Refrigerator D23, please refer to the following common troubleshooting steps:

- **Unit not turning on:** Ensure all power connections (AC, DC, or battery) are secure and the power source is active. Check if the power button is pressed and held for 3 seconds.
- **Not cooling effectively:** Verify the temperature setting is correct. Ensure the unit is in MAX mode for rapid cooling if needed. Check for proper ventilation around the unit. Make sure the lid is closed tightly.
- **Error codes on display:** If an error code (e.g., E1) appears, it may indicate a voltage issue. Adjust the battery protection level (H/M/L) or switch to a stable power source. Consult the full manual for specific error code meanings.
- **Unusual noise:** Some operational noise is normal for compressor-based refrigerators. If the noise is excessive or unusual, ensure the unit is on a stable, flat surface and not obstructed.

For further assistance, please contact customer support with your order number.

SPECIFICATIONS

Feature	Specification
Brand Name	EENOUR
Model	D23-JP
Capacity	23 Liters
Annual Energy Consumption	307 Kilowatt-hours
Fresh Food Capacity	23 Liters

Feature	Specification
Freezer Compartment Capacity	23 Liters
Color	Beige
Voltage	100 Volts (AC)
Defrost Function	Manual
Door Opening Type	Dual-opening
Included Accessories	Car Refrigerator Unit, AC Adapter, DC Power Cord, Dedicated Battery x1, Instruction Manual
Product Dimensions (Depth x Width x Height)	41 x 31 x 51.5 cm
Product Weight	12 Kilograms

WARRANTY AND SUPPORT

This product comes with a 12-month warranty from the date of purchase, extendable by an additional 12 months upon product registration. For initial defects or any other issues, please contact customer support with your order number. The warranty covers malfunctions that occur during normal use as described in the instruction manual.

To register your product for the extended warranty, please visit the official EENOUR website.