

EDOSTORY Rattan

EDOSTORY 80 Quart Rolling Ice Chest Cooler Cart User Manual

MODEL: RATTAN

1. Introduction

Thank you for choosing the EDOSTORY 80 Quart Rolling Ice Chest Cooler Cart. This versatile cooler is designed to keep your beverages and food chilled for extended periods, making it ideal for patio gatherings, backyard parties, and other outdoor leisure occasions. Its robust construction and convenient features ensure a reliable and enjoyable experience.



Figure 1.1: EDOSTORY 80 Quart Rolling Ice Chest Cooler Cart (Rattan)

2. Safety Information

Please read and understand all safety instructions before assembling or using this product. Failure to follow these instructions may result in injury or damage to the product.

- Do not allow children to climb on or play with the cooler cart.
- Ensure the cooler is placed on a stable, level surface to prevent tipping.
- Always engage the wheel locks when the cooler is stationary to prevent unintended movement.
- Do not overload the cooler beyond its stated capacity.
- Exercise caution when draining melted ice water to avoid slips or spills.
- Keep the cooler away from open flames or excessive heat sources.

3. Package Contents

Verify that all components are present before beginning assembly:

- Cooler Body (1)
- Support Frame/Legs (1 set)
- Bottom Shelf (1)
- Wheels (4) - 2 with locks, 2 without
- Fold-back Lids (2)
- Built-in Bottle Opener (1)
- Bottle Cap Catcher (1)
- Ice Scoop (1)
- Drain Plug (pre-installed)
- Assembly Hardware (screws, washers, nuts, wrench)

4. Setup and Assembly

Assembly typically requires minimal tools and can be completed by one person. Follow these steps:

1. Carefully unpack all components and verify against the package contents list.
2. Attach the support frame/legs to the cooler body using the provided hardware. Ensure all screws are tightened securely.
3. Install the bottom shelf onto the lower part of the support frame.
4. Attach the four wheels to the bottom of the legs. It is recommended to place the two wheels with locks on the same side for easier locking.
5. Place the two fold-back lids onto the top of the cooler body.
6. Ensure the built-in bottle opener and cap catcher are securely attached to the side of the cooler.

80QT Cooler Cart



Figure 4.1: Cooler Cart Dimensions and Assembly Overview

MOBILE CART



Figure 4.2: Mobile Cart with Locking Casters

5. Operating Instructions

5.1 Filling the Cooler

Open the two fold-back lids to access the cooler interior. Fill the cooler with ice and your desired beverages or food items. The 80-quart (20-gallon) capacity can accommodate over 100 cans or 55 bottles.



Figure 5.1: Cooler Filled with Beverages and Ice

5.2 Maintaining Temperature

The cooler is designed to keep contents cool for up to 14 hours and warm for up to 8 hours, with a temperature difference of less than 10°C over 8 hours. For optimal performance, ensure both lids are securely closed when not in use.

5.3 Using the Bottle Opener and Ice Scoop

Utilize the built-in bottle opener on the side of the cooler for convenience. Bottle caps will fall into the attached cap catcher for easy disposal. The included ice scoop can be used to serve ice or retrieve items from the cooler.

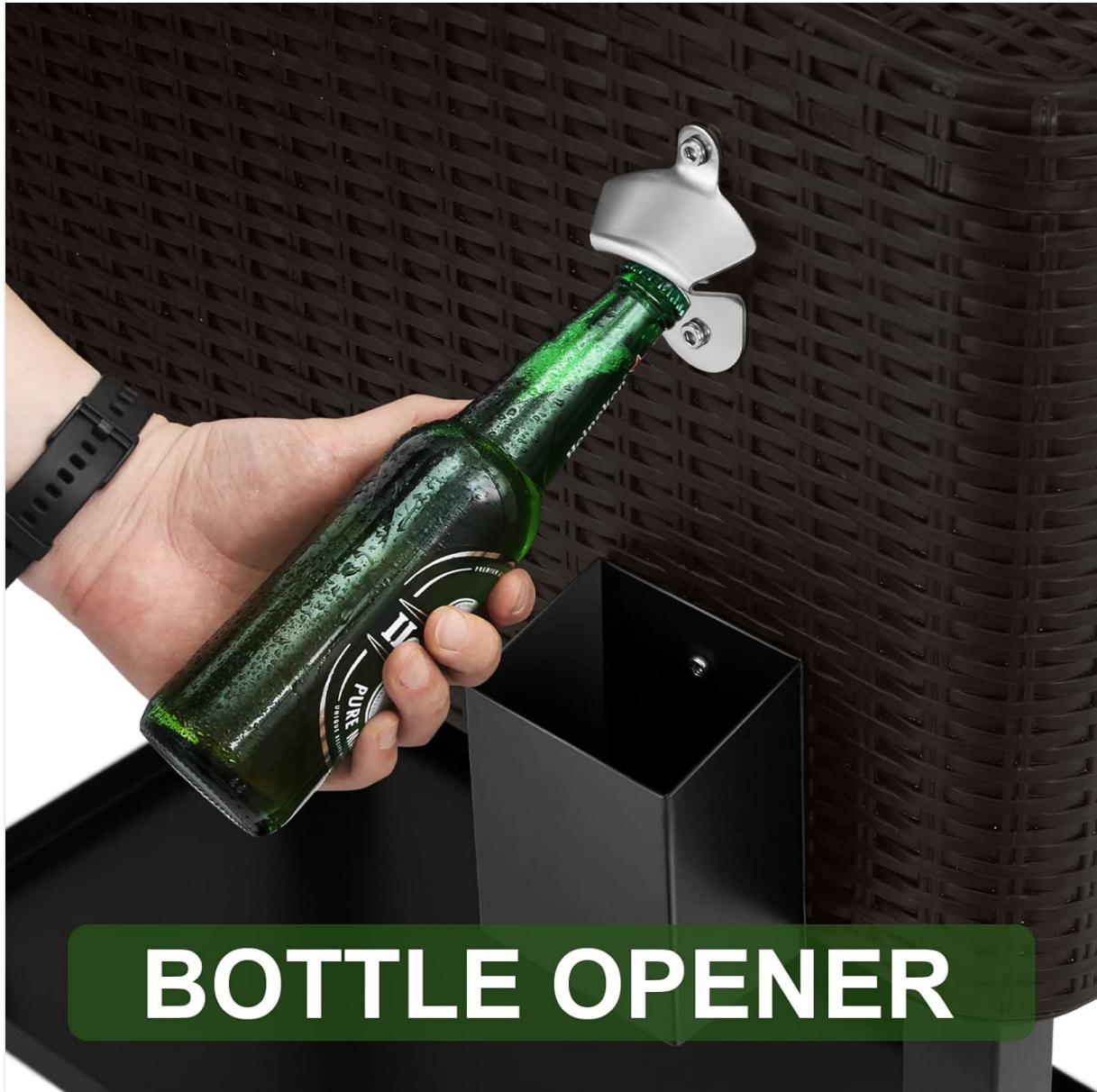


Figure 5.2: Using the Built-in Bottle Opener

Ice Scoop



Figure 5.3: Ice Scoop Dimensions

5.4 Mobility

The four multi-directional rolling wheels allow for easy transportation. Engage the wheel locks when the cooler is in its desired position to prevent accidental movement.

6. Maintenance

6.1 Cleaning

After each use, drain any melted ice water through the integrated drain plug located at the bottom of the cooler. Clean the interior and exterior surfaces with a mild soap and water solution. Rinse thoroughly and dry completely before storage to prevent mold or mildew growth.



Lid handle

Drain plug

Bottle cap catcher



Figure 6.1: Drain Plug Location

6.2 Storage

Store the cooler cart in a cool, dry place when not in use. If storing outdoors, consider using a protective cover to shield it from the elements.

7. Troubleshooting

Problem	Possible Cause	Solution
Cooler is leaking.	Drain plug not fully sealed or damaged.	Ensure drain plug is tightly closed. Inspect plug for damage and replace if necessary.
Contents not staying cold.	Lids not properly closed or insufficient ice.	Ensure both lids are fully closed. Add more ice for prolonged cooling. Pre-chill cooler before use.
Wheels not rolling smoothly.	Debris in wheels or wheel locks engaged.	Check for and remove any debris from the wheels. Ensure wheel locks are disengaged.

8. Specifications

Feature	Detail
Brand	EDOSTORY
Model	80 Quart Rolling Ice Chest Cooler Cart (Rattan)
Capacity	80 Quarts / 20 Gallons (approx. 100+ cans or 55+ bottles)
Product Dimensions (L x W x H)	31" x 15" x 33.5" (78.7 cm x 38.1 cm x 85.1 cm)
Item Weight	16.03 Kilograms (approx. 35.34 lbs)
Exterior Material	Alloy Steel (Rattan finish)
Interior Material	PP lined injection-foam-unitized
Insulation Material	Polyurethane
Cooling Performance	Keeps cool for 14 hrs, warm for 8 hrs (temp difference < 10°C in 8 hrs)
Special Features	4 Multi-directional Rolling Wheels (2 with locks), Built-in Bottle Opener, Bottle Cap Catcher, Ice Scoop, 2 Fold-back Lids, Drain Plug

9. Warranty and Support

EDOSTORY products are manufactured to high-quality standards. For any questions, concerns, or warranty claims, please contact EDOSTORY customer support through the retailer's platform or the official brand website. Please retain your proof of purchase for warranty purposes.