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## WANAI BCBD1123

# WANAI Chest Freezer Model BCBD1123 Instruction Manual

Comprehensive guide for setup, operation, and maintenance of your WANAI Chest Freezer.

## 1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using your new chest freezer. Retain this manual for future reference.

- **Electrical Safety:** Ensure the freezer is plugged into a grounded 110 Volt outlet. Do not use extension cords.
- **Placement:** Place the freezer on a stable, level surface. Allow adequate ventilation around the unit.
- **Initial Setup:** After transport, allow the appliance to stand upright for at least 24 hours before plugging it in to allow refrigerants to settle.
- **Defrosting:** Always unplug the freezer before defrosting.
- **Children Safety:** Supervise children near the appliance.

## 2. PRODUCT OVERVIEW

The WANAI Chest Freezer Model BCBD1123 is designed for efficient and compact frozen food storage. It features adjustable temperature control, a removable storage basket, and a durable PCM steel body.



Image: Closed view of the WANAI Chest Freezer, showcasing its compact black design.

### Key Features:

- **Temperature Control:** 7-level adjustable temperature knob, ranging from -12°F to 50°F.
- **Compact Design:** Dimensions of 26.7"D x 17.8"W x 30.1"H, suitable for various spaces.
- **Storage Basket:** Includes one removable basket for organized storage.
- **Mobility:** Equipped with wheels and adjustable feet for easy movement and leveling.
- **Energy Efficiency:** Low power consumption (0.54 kWh per day) and quiet operation (below 38dB).

### 3. SETUP INSTRUCTIONS

1. **Unpacking:** Carefully remove all packaging materials. Inspect the freezer for any damage.
2. **Placement:** Choose a location with a stable, level floor. Ensure there is sufficient space around the freezer for proper ventilation (at least 4 inches from walls). Avoid direct sunlight or heat sources.
3. **Leveling:** Use the adjustable feet at the bottom of the freezer to ensure it is perfectly level. This helps with efficient operation and door sealing.

4. **Initial Standby:** After placing the freezer, allow it to stand upright for a minimum of 24 hours before plugging it into a power outlet. This allows the refrigerant to stabilize.
5. **Power Connection:** Plug the freezer into a dedicated 110 Volt, 60 Hz grounded electrical outlet.



Image: Illustration highlighting the adjustable feet and side handles for easy setup and movement.

## 4. OPERATING INSTRUCTIONS

### Temperature Control:

The freezer features a 7-level adjustable temperature knob located on the front lower right side. Turn the knob to select your desired temperature setting.

- **Setting 1:** Least cold (approximately 50°F), suitable for use as a refrigerator.
- **Setting 7:** Coldest setting (approximately -12°F), ideal for deep freezing.
- The green indicator light confirms the unit is powered on.

# 7 ADJUSTABLE TEMPERATURE KNOB

TEMPERATURE RANGE: -11.2 °F TO 50 °F



Image: Close-up of the 7-level temperature control knob with a green power indicator light.

## Loading the Freezer:

- Use the provided removable basket for items you need to access frequently.
- Place larger or less frequently accessed items at the bottom of the freezer compartment.
- Ensure the lid closes completely after adding or removing items to maintain optimal temperature.

# FAST & STABLE COOLING POWERFUL UPGRADED TECHNOLOGY

High-density Cyclopentane foam with R600a compressor for better and quick cooling



Image: Interior view of the WANAI Chest Freezer showing the removable storage basket and ample space for frozen goods.

## Video Guide:

Your browser does not support the video tag.

Video: A demonstration of the WANAI Chest Freezer's features, including its compact size, temperature control, and interior storage.

## 5. MAINTENANCE

### Defrosting:

Defrost the freezer when ice buildup reaches approximately 0.2 inches (5mm) thick. To defrost:

1. Unplug the freezer from the power outlet.
2. Remove all food items and place them in another freezer or cooler.
3. Open the drain plug located at the bottom of the freezer to allow water to escape. Place a shallow pan or towel underneath to collect the water.
4. Leave the lid open to speed up the defrosting process.
5. Once defrosted, clean the interior with a mild detergent and warm water. Dry thoroughly.

6. Replace the drain plug, plug in the freezer, and allow it to cool for a few hours before returning food.



Image: Location of the drain plug at the bottom of the WANAI Chest Freezer for defrosting.

### Cleaning:

- Clean the exterior with a soft cloth and mild detergent.
- Regularly check and clean the condenser coils at the back of the unit to ensure efficient operation.
- Ensure the door gasket is clean and free of debris to maintain a tight seal.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Freezer does not operate.	Not plugged in; circuit breaker tripped; temperature control set to "OFF".	Ensure plug is secure; reset circuit breaker; turn temperature control to a numbered setting.

Problem	Possible Cause	Solution
Temperature is not cold enough.	Temperature control set too warm; excessive door opening; large amount of warm food added; poor ventilation.	Adjust temperature to a colder setting; minimize door openings; allow newly added food to cool; ensure proper clearance around the unit.
Excessive frost buildup.	Door not sealed properly; frequent door opening; high humidity.	Check door gasket for obstructions or damage; reduce frequency of door openings; defrost as needed.
Freezer runs too frequently.	High ambient temperature; door opened too often; large amount of food added; condenser coils dirty.	This is normal in warm environments; minimize door openings; allow time for new food to freeze; clean condenser coils.

## 7. SPECIFICATIONS

- **Brand:** WANAI
- **Model Name:** BCBD1123
- **Product Dimensions (D x W x H):** 26.7" x 17.8" x 30.1"
- **Item Weight:** 55 Pounds
- **Color:** Black
- **Door Material Type:** PCM
- **Voltage:** 110 Volts
- **Wattage:** 70 Watts
- **Installation Type:** Freestanding
- **Number of Shelves:** 1 (removable basket)
- **Temperature Range:** -12°F to 50°F (7 levels)

## 8. WARRANTY AND SUPPORT

WANAI provides a one-year warranty for all parts of the machine from the date of purchase. For warranty claims, technical support, or any inquiries, please refer to the contact information provided in your purchase documentation or visit the official WANAI website.

**Included Components:** Chest Freezer, User Manual, Basket.