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> Merax 51" Kitchen Island on Wheels (Model HT00349) Instruction Manual

Merax HT00349

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Your guide to assembly, operation, and care.

1. PRODUCT OVERVIEW

The Merax 51" Kitchen Island on Wheels (Model HT00349) is a versatile and functional addition to your kitchen or dining area. It features a mobile design with locking wheels, an extendable drop leaf countertop, ample internal storage with adjustable shelves, and a convenient towel rack. This manual provides essential information for safe assembly, proper use, and maintenance of your kitchen island.



Image 1.1: Merax Kitchen Island in its compact, closed configuration.

2. SAFETY INFORMATION

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

- Do not use the kitchen island on uneven or outdoor surfaces to prevent tipping.
- Exercise caution when folding and unfolding the drop leaf table to avoid pinch points.
- Always ensure all parts are properly secured before use.
- Do not allow children to play on, with, or around the cart.
- This product is intended for indoor use only.
- Do not exceed the maximum load capacities specified in the 'Specifications' section.

3. PACKAGE CONTENTS

Before beginning assembly, verify that all components are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Main cabinet body panels
- Drop leaf countertop section
- Cabinet doors with internal storage racks
- Adjustable shelves
- 4 x 360-degree wheels (2 with locking mechanism)
- 4 x Solid pine wood cabinet feet (alternative stationary option)
- Towel rack assembly
- All necessary hardware (screws, dowels, hinges, handles)
- Assembly instructions booklet

4. ASSEMBLY INSTRUCTIONS

Assembly is required for this kitchen island. Please follow the detailed instructions provided in the included assembly booklet. Below are general guidelines and key considerations.

4.1 Choosing Mobile or Stationary Setup

Your kitchen island comes with both wheels and stationary feet. Decide which option best suits your needs before attaching the base components.

- **For Mobile Use:** Attach the four 360-degree wheels to the bottom of the cabinet base. Ensure the two locking wheels are positioned on the front side for easy access.
- **For Stationary Use:** Attach the four sturdy pine solid wood cabinet feet to the bottom of the cabinet base.



Image 4.1: Detail of the 360-degree rotating caster wheels.

4.2 Drop Leaf Countertop Assembly

The drop leaf countertop is designed for easy extension and folding. Follow the instructions to securely attach the hinges and support mechanism.

- Carefully align the drop leaf section with the main countertop.
- Attach the hinges using the provided hardware, ensuring they are flush and allow for smooth movement.
- Install the support brackets that hold the drop leaf in its extended position.



Image 4.2: Detail of the drop leaf hinge mechanism.

4.3 Internal Storage and Shelves

The internal shelves are height-adjustable to accommodate various items. The internal storage racks are pre-attached to the cabinet doors.

- Insert the shelf pins into the desired holes on the cabinet interior.
- Place the shelves onto the pins, ensuring they are level and secure.



Image 4.3: Adjustable shelf pin holes for customizable storage.

5. OPERATING INSTRUCTIONS

5.1 Moving the Kitchen Island

If you have installed the wheels, the island can be easily moved. To secure its position, engage the locking mechanism on the two designated wheels.

- **To move:** Ensure both locking wheels are disengaged (unlocked). Gently push the island to your desired location.
- **To secure:** Once in position, press down on the locking levers of the two locking wheels until they click into place. Verify the island is stable before use.

5.2 Extending and Folding the Drop Leaf

The drop leaf provides additional countertop space when needed.

- **To Extend:** Gently lift the drop leaf section until it is level with the main countertop. Pull out the support brackets from underneath the main countertop until they firmly support the extended leaf.
- **To Fold:** Push the support brackets back underneath the main countertop. Carefully lower the drop leaf until it hangs vertically alongside the island.



Image 5.1: Kitchen island with drop leaf extended, ready for use.

5.3 Utilizing Storage Features

The island offers various storage options to keep your kitchen organized.

- **Internal Cabinet:** Open the cabinet doors to access the main storage compartment. Adjust the shelves as needed for larger or smaller items.
- **Internal Door Racks:** The racks on the inside of the cabinet doors are ideal for spices, condiments, or smaller frequently used items.
- **Towel Rack:** Use the side-mounted towel rack to keep kitchen towels easily accessible.



Image 5.2: Interior view of the kitchen island with doors open, showing storage capacity.



Image 5.3: Detail of the internal door-mounted storage rack.



Image 5.4: Detail of the integrated towel rack.

6. MAINTENANCE AND CARE

Proper care will ensure the longevity and appearance of your Merax Kitchen Island.

- **Cleaning:** Wipe surfaces with a damp cloth for general cleaning. For stubborn marks, use a mild, non-abrasive cleaner. Immediately wipe dry with a clean cloth to prevent water damage.
- **Spills:** Clean up spills immediately to prevent staining, especially on the wood countertop.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, strong detergents, or solvents, as these can damage the finish.
- **Hardware Check:** Periodically check all screws and fasteners to ensure they are tight. Tighten if necessary to maintain stability.
- **Heat Protection:** Always use placemats or coasters under hot items to protect the countertop surface.

7. TROUBLESHOOTING

If you encounter any issues with your kitchen island, refer to the following common problems and solutions.

- **Island is wobbly:**
 - Ensure all assembly screws are securely tightened.
 - If on wheels, check that the locking mechanisms are fully disengaged when moving, and fully engaged when stationary.
 - If on stationary feet, ensure the floor surface is level.
- **Drop leaf does not extend/fold smoothly:**
 - Check hinges for proper alignment and ensure they are free of debris.
 - Verify that the support brackets are not bent or obstructed.
- **Cabinet doors do not close properly:**
 - Inspect hinges for damage or misalignment. Adjust if necessary.
 - Ensure nothing inside the cabinet is obstructing the door's path.
- **Wheels are difficult to roll or lock:**

- Check for debris caught in the wheels.
- Ensure the locking mechanism is not jammed.

If these solutions do not resolve the issue, please contact Merax customer support for further assistance.

8. PRODUCT SPECIFICATIONS



Image 8.1: Dimensions and Load Capacities.

Feature	Specification
Model Number	HT00349
Brand	Merax
Product Dimensions (D x W x H)	51.3" x 29.5" x 36.4"
Material	Engineered Wood (MDF + Ash veneer countertop)
Color	White (cabinet), Natural Wood (countertop)
Item Weight	96.12 Pounds
Number of Shelves	3 (adjustable)
Additional Features	Foldable Drop Leaf, Wheeled (with locking casters), Internal Storage Racks, Towel Rack
Max. Load - Top	400 lbs
Max. Load - Drop Leaf	33 lbs
Max. Load - Each Shelf	75 lbs

9. WARRANTY AND SUPPORT

9.1 Warranty Information

Merax products are designed for quality and durability. This product is typically covered by a standard manufacturer's warranty against defects in materials and workmanship. Please refer to your purchase documentation or the Merax official website for specific warranty terms and duration.

9.2 Customer Support

For assembly assistance, missing parts, or any other inquiries regarding your Merax Kitchen Island, please contact our customer support team:

- **Website:** Visit the official Merax website for FAQs and support resources.
- **Email:** Refer to your purchase confirmation or the Merax website for customer service email.
- **Phone:** Refer to the Merax website for customer service phone numbers.

When contacting support, please have your model number (HT00349) and proof of purchase readily available.