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> Merax 51-inch Rolling Kitchen Island with Tilt-Out Trash Can, Gray - Instruction Manual

Merax WF326381AAG-DHMY

Merax 51-inch Rolling Kitchen Island Instruction Manual

Model: WF326381AAG-DHMY

Brand: Merax

INTRODUCTION

Thank you for choosing the Merax 51-inch Rolling Kitchen Island. This manual provides essential information for the safe assembly, proper operation, and effective maintenance of your new kitchen island. Please read all instructions carefully before assembly and use to ensure optimal performance and longevity of the product.

SAFETY INFORMATION

- Always follow assembly instructions precisely. Do not skip steps or use unauthorized parts.
- Ensure all screws and fasteners are securely tightened before use. Periodically check and re-tighten as necessary.
- Do not overload the kitchen island. The tabletop has a maximum weight capacity of 300 pounds. The trash cabinet has a maximum weight capacity of 15 pounds.
- Keep small parts and hardware away from children and pets during assembly to prevent choking hazards.
- Use on a flat, stable surface. Lock the wheels when the island is in a stationary position to prevent accidental movement.
- Avoid exposing the product to excessive moisture or direct sunlight for prolonged periods to prevent damage to the engineered wood.

PACKAGE CONTENTS

Verify that all components are present before beginning assembly. If any parts are missing or damaged, please contact Merax customer support.

- Main Cabinet Frame
- Drop Leaf Countertop Extension
- Drawers (2)

- Cabinet Doors (2)
- Adjustable Shelves
- Tilt-Out Trash Can Mechanism
- Spice Rack
- Towel Rack
- Universal Wheels (5, 4 lockable)
- Fixed Cabinet Feet (6, alternative option)
- Assembly Hardware (screws, dowels, cam locks, etc.)

SETUP AND ASSEMBLY INSTRUCTIONS

Assembly is required for this product. It is recommended to have two people for assembly. Please refer to the included detailed assembly diagram for specific part identification and step-by-step instructions.

1. **Unpack and Identify Parts:** Carefully remove all components from the packaging. Lay them out on a clean, soft surface to prevent scratches. Identify each part using the provided hardware list and diagrams.
2. **Install Wheels or Fixed Feet:** Decide whether you prefer a mobile or stationary island. Attach the 5 universal wheels (4 lockable) to the bottom of the main cabinet for mobility, ensuring the lockable wheels are positioned for easy access. Alternatively, attach the 6 fixed cabinet feet for a stationary setup.
3. **Assemble Main Cabinet Frame:** Follow the numerical sequence in the assembly diagram to connect the side panels, back panel, and base using the provided hardware. Ensure all connections are snug.
4. **Install Drawers:** Assemble the two large drawers according to the instructions. Install the drawer slides into the cabinet frame, then insert the assembled drawers.
5. **Attach Drop Leaf:** Secure the drop leaf countertop extension to the main countertop using the hinges and support mechanism provided. Test its movement to ensure it folds and extends smoothly.
6. **Install Tilt-Out Trash Can Mechanism:** Assemble and install the tilt-out mechanism within the designated cabinet section. Ensure it operates freely.
7. **Insert Adjustable Shelves:** Place the adjustable shelves into the cabinet sections at your desired height.
8. **Attach Spice Rack and Towel Rack:** Secure the spice rack and towel rack to the side of the island as indicated in the diagram.
9. **Final Inspection:** Once assembled, gently move the island to its desired location. Check all connections for tightness and stability.



Garbage Storage



Pet Proof



Figure 1: Drop Leaf Space Saving Design. The diagram illustrates how the drop leaf extends to expand the countertop area and folds down when not in use.



Mobile



Stationary



Figure 2: Wheel and Stationary Foot Options. This image shows the 360-degree rotating wheels for mobility and the alternative fixed feet for a stationary setup.



Figure 3: Adjustable Shelf, Towel Rack, and Spice Rack. Close-up images demonstrating the functionality of these integrated storage features.

OPERATING INSTRUCTIONS

Using the Drop Leaf

To extend the countertop, lift the drop leaf until it is level with the main countertop. Engage the support mechanism underneath to secure it in place. To fold it down, disengage the support and gently lower the leaf.

Utilizing the Tilt-Out Trash Can

The tilt-out cabinet is designed to discreetly store a trash can (up to 9 gallons, not included) or pet food. Pull the handle on the cabinet door to tilt the bin forward for easy access. Push it back into place to conceal the contents.

Accessing Drawers and Cabinets

The two large drawers provide convenient storage for utensils and smaller items. The lower cabinets feature adjustable

shelves, allowing you to customize storage space for various kitchen essentials.

Moving and Locking Wheels

For mobility, ensure all wheel locks are disengaged. To secure the island in a stationary position, press down on the levers of the four lockable wheels until they click into place.

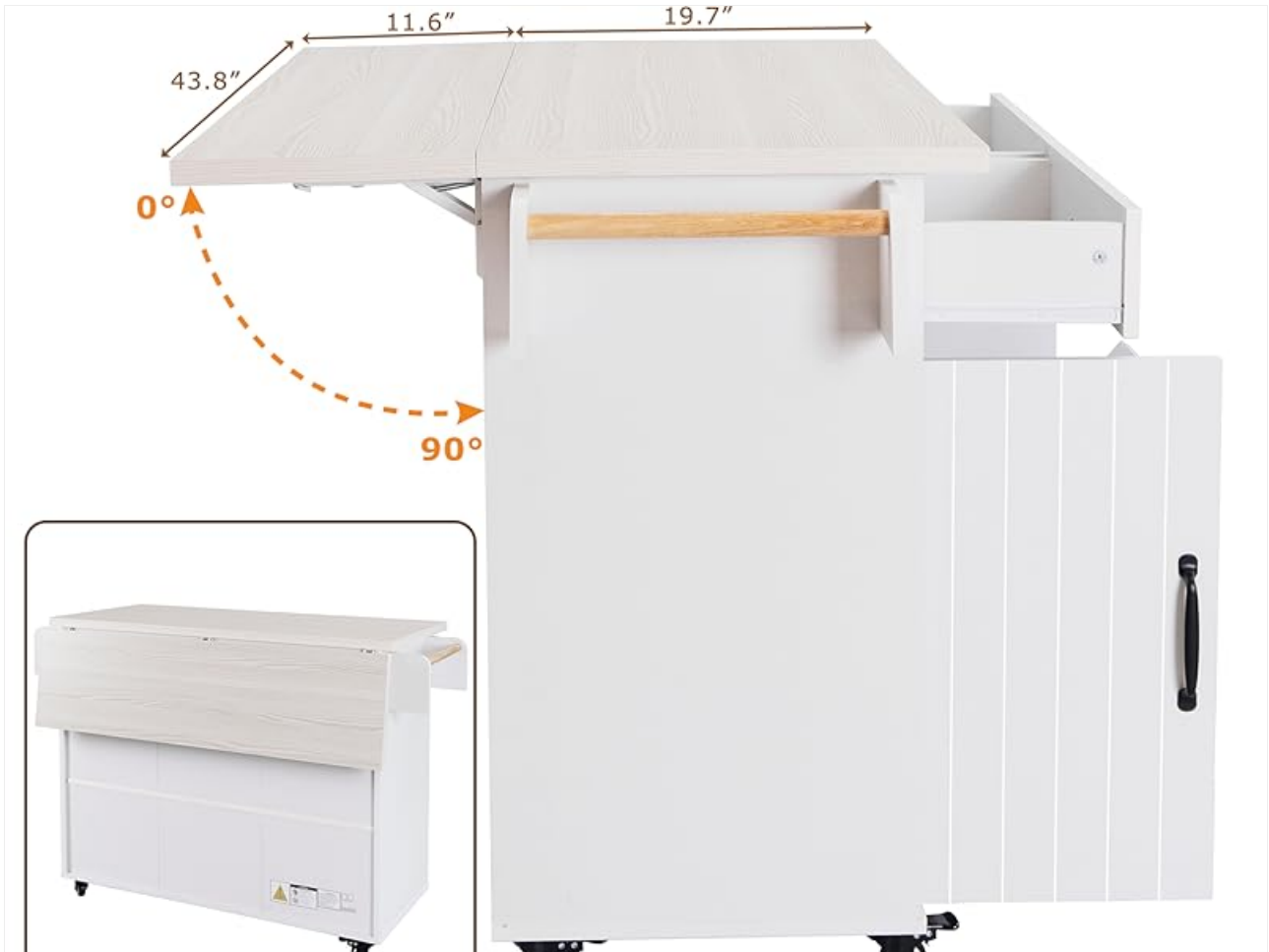


Figure 4: Interior Storage View. This image displays the spacious interior with the tilt-out trash can, adjustable shelves, and drawers.



Figure 5: Concealed Trash Can and Drawers. A detailed view of the tilt-out trash can feature and the spacious drawers.



Figure 6: Tilt-Out Trash Can Mechanism. This image highlights the internal structure that allows the trash can to tilt forward for use.

MAINTENANCE

Cleaning

Wipe surfaces with a soft, damp cloth. Avoid using abrasive cleaners, harsh chemicals, or excessive moisture, as these can damage the engineered wood finish. For spills, wipe immediately to prevent staining.

General Care

Periodically check all screws and fasteners to ensure they remain tight. Re-tighten as needed to maintain stability. Avoid placing hot items directly on the countertop without protection. Use coasters or placemats to prevent heat damage or scratches.

TROUBLESHOOTING

- **Island is Wobbly:** Check all assembly screws and ensure they are fully tightened. Verify the island is on a level surface. If using wheels, ensure they are all making contact with the floor.

- **Drawers Stick or Don't Close Smoothly:** Ensure the drawer slides are properly aligned and free of obstructions. Check that the drawer is not overloaded.
- **Drop Leaf Does Not Stay Up/Down:** Inspect the support mechanism and hinges for any damage or misalignment. Ensure the support is fully engaged when extended.
- **Wheels Not Locking:** Check for debris in the wheel mechanism. Ensure the locking lever is fully depressed.

SPECIFICATIONS

Feature	Detail
Product Dimensions (D x W x H)	51.06" x 20.55" x 35.04"
Material	Engineered Wood
Color	Gray
Item Weight	116 Pounds
Tabletop Weight Capacity	300 Pounds
Trash Cabinet Capacity	15 Pounds (accommodates 9-gallon trash can)
Included Components	Adjustable Shelf, Spice Rack, Towel Rack, Drop Leaf, Tilt-Out Trash Can
Assembly Required	Yes

