

RALGEND Kitchen Island with Storage

RALGEND 55" Kitchen Island with Storage and Charging Station User Manual

Model: Kitchen Island with Storage

1. INTRODUCTION

Thank you for choosing the RALGEND 55" Kitchen Island with Storage and Charging Station. This versatile kitchen cart is designed to enhance your kitchen's functionality and aesthetic. It features a spacious countertop, integrated charging station, ample storage with drawers and barn doors, a convenient drop-leaf extension, and mobile casters for easy relocation. This manual provides essential information for safe assembly, operation, and maintenance of your new kitchen island.

2. SAFETY INFORMATION

- Position the kitchen island away from water, high-temperature, and fire environments to prevent damage or hazards.
- Always lock the wheels when the kitchen island is stationary to prevent accidental movement and ensure stability.
- Follow the assembly instructions carefully. Seek assistance if needed to ensure safe and correct assembly.
- Do not exceed the maximum weight recommendation of 220 pounds for the entire unit.
- Avoid placing heavy loads on the foldable drop-leaf table to prevent tipping.

3. PRODUCT OVERVIEW

The RALGEND Kitchen Island combines practical features with a modern farmhouse design. Key components and features include:

- **Modern Design:** A blend of white and walnut finishes with sliding barn doors and mesh accents.
- **Extendable Drop-Leaf Countertop:** Provides additional workspace or dining area when extended, and folds down to save space.
- **Integrated Charging Station:** Equipped with 2 AC outlets and 2 USB-A ports for convenient power access.
- **Ample Storage:** Features 3 drawers, a bottom cabinet with adjustable shelves, a spice rack with guards, and

a towel bar.

- **Mobile Casters:** Five industrial-grade swivel casters, including two lockable ones, for easy movement and secure positioning.



Figure 1: Front view of the RALGEND Kitchen Island in a kitchen environment, showcasing its design and functionality.

4. SETUP AND ASSEMBLY

Assembly of the RALGEND Kitchen Island is required. Please ensure all components listed in the included hardware kit are present before beginning. A detailed instruction manual is provided within the packaging to guide you through each step.

- **Unpacking:** Carefully unpack all parts and lay them out on a clean, soft surface to prevent scratches.
- **Component Check:** Verify that all parts and hardware match the inventory list in the separate instruction manual. Contact customer support immediately if any parts are missing or damaged.
- **Assembly Steps:** Follow the step-by-step diagrams and instructions provided in the dedicated assembly manual. It is recommended to have a second person assist with assembly for stability and ease.

- **Tool Requirements:** Ensure you have the necessary tools as specified in the assembly manual (e.g., screwdriver, hammer).
- **Drawer Alignment:** Pay close attention to drawer rail installation to ensure smooth operation. If drawers do not close properly, re-check the rail alignment and installation.

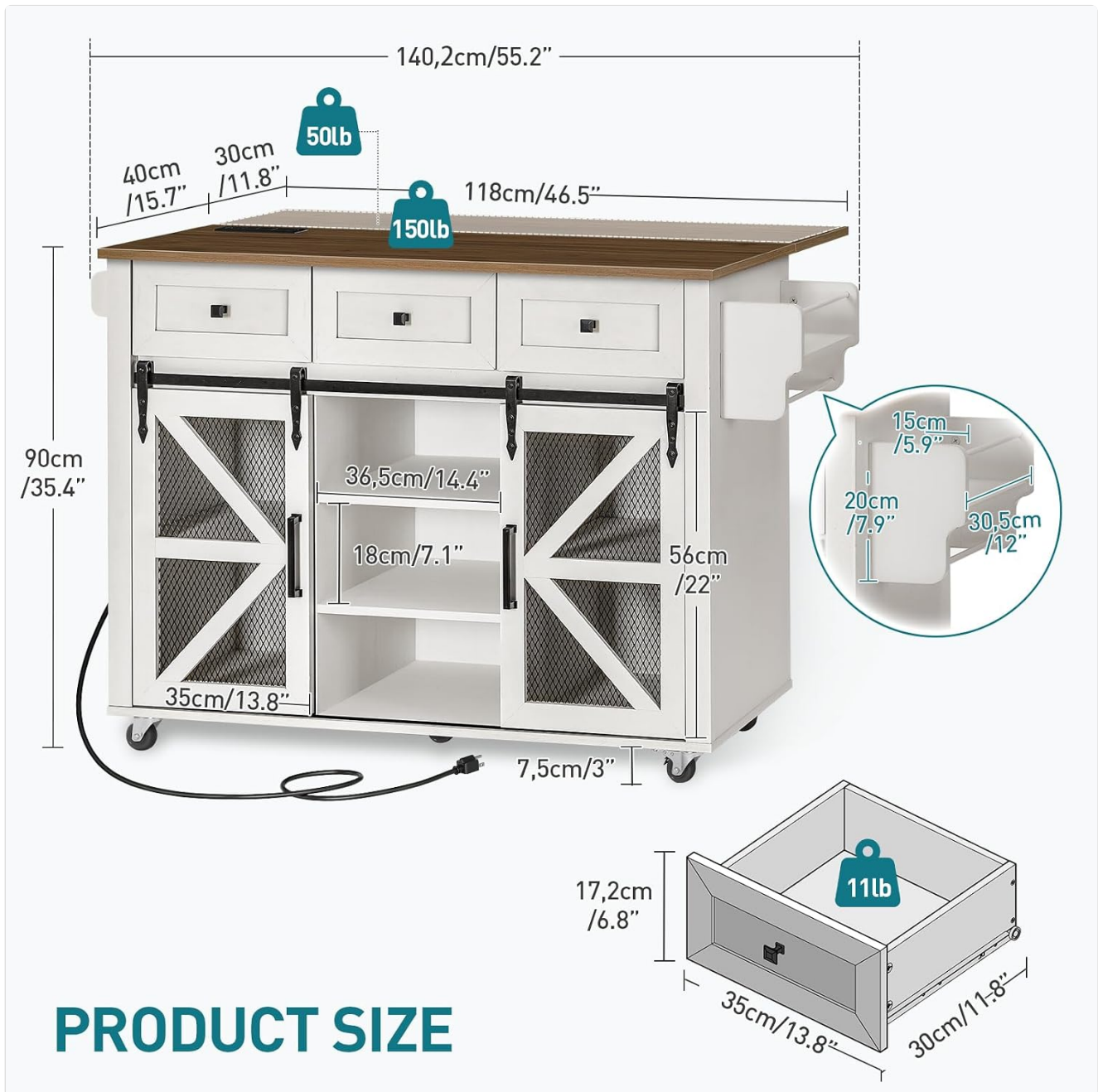


Figure 2: Detailed product dimensions, including overall size and internal measurements for drawers and shelves.

5. OPERATING INSTRUCTIONS

5.1 Using the Drop-Leaf Countertop

The kitchen island features an extendable drop-leaf countertop to maximize your workspace or dining area.

- **To Extend:** Gently lift the drop-leaf section until it is level with the main countertop. Engage the support brackets underneath to secure it in place.
- **To Fold:** Disengage the support brackets and carefully lower the drop-leaf section until it rests against the side of the island.

FOLDABLE DROP LEAF COUNTERTOP

Two ways to use, maximize the use of space.



Note: Avoid heavy loads on the folding table to prevent tipping.

Figure 3: The drop-leaf countertop in its extended position, providing additional surface area.

5.2 Utilizing the Charging Station

The built-in charging station provides convenient power for your kitchen appliances and devices.

- **Power Connection:** Plug the island's 4.9-foot power cord into a standard wall outlet.
- **AC Outlets:** Use the 2 AC outlets (120V/10A) for appliances such as coffee makers, toasters, or blenders.
- **USB Ports:** Use the 2 USB-A ports (5V/2A) to charge mobile phones, tablets, or other USB-powered devices.



5 Industrial Swivel Casters

Easy to move or stop with 2 lockable casters.



Kitchen Island with Built-in Charging Station

The built-in power outlet is convenient for all your charging needs.

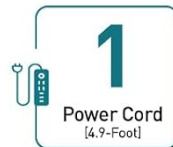


Figure 4: The charging station, showing the two AC outlets and two USB ports for powering devices.

5.3 Storage Features

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

- **Drawers:** Three spacious drawers are ideal for cutlery, utensils, and smaller kitchen tools.
- **Barn Doors:** The sliding barn doors conceal a cabinet with adjustable shelves, suitable for plates, bowls, and larger cookware.
- **Spice Rack:** A dedicated spice rack with guards on the side keeps your spices secure and easily accessible.
- **Towel Bar:** A towel bar is located on the side for hanging kitchen towels or can serve as a handle for moving the island.

3 SPACIOUS DRAWERS

For separate storage of cutlery, cookware, and spices.



Figure 5: The three drawers, designed for organized storage of cutlery and other kitchen essentials.

2 SLIDING BARN DOORS



3 Heights adjustable shelf



Unique Sliding Track

Figure 6: The two sliding barn doors, demonstrating the adjustable shelves within the cabinet for flexible storage.



SPICE RACK

with a guard to keep spices secure and tidy.

TOWEL RACK

Doubles as a towel hanger and a handle for easy moving of the island.



Figure 7: The integrated towel rack and spice rack, providing convenient access to frequently used items.

5.4 Moving and Locking Casters

The kitchen island is equipped with five swivel casters for mobility, two of which are lockable.

- **To Move:** Ensure the two lockable casters are in the unlocked position. Gently push the island to your desired location.
- **To Lock:** Once the island is in position, press down on the locking levers of the two designated casters to secure the unit in place.

6. MAINTENANCE

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

- **Cleaning:** Wipe surfaces with a dry cloth. For stubborn marks, use a slightly damp cloth with a mild, non-abrasive cleaner, then immediately dry with a clean cloth.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, solvents, or polishes that may damage the finish.

- **Spills:** Clean up spills immediately to prevent staining or damage to the engineered wood surfaces.
- **Hardware Check:** Periodically check all screws and fasteners to ensure they are tight. Retighten as necessary.

7. TROUBLESHOOTING

If you encounter any issues with your kitchen island, please refer to the following common solutions:

- **Drawers Not Closing Smoothly:** This is often due to misaligned drawer slides. Re-check the assembly instructions for the drawer rails and ensure they are installed correctly and evenly. Adjust if necessary.
- **Missing Hardware:** If you find any screws or other hardware missing during assembly, please contact RALGEND customer support for replacement parts. Do not attempt to substitute with incorrect hardware.
- **Island Wobbles:** Ensure all casters are properly installed and that the two lockable casters are engaged when the island is stationary. Verify all assembly connections are tight.
- **Charging Station Not Working:** Check that the power cord is securely plugged into a functional wall outlet. Ensure the outlet itself is receiving power.

For issues not covered here, please contact RALGEND customer support.

8. SPECIFICATIONS

Feature	Specification
Product Dimensions	27.5"D x 55.2"W x 35.4"H
Item Weight	113 pounds
Maximum Weight Recommendation	220 Pounds
Frame Material	Engineered Wood
Fabric Type	90% Particleboard, 10% Metal
Color	White + Walnut
Style	Farmhouse
Number of Shelves	3 (adjustable)
Charging Station	2 AC Outlets (120V/10A), 2 USB-A Ports (5V/2A), 4.9-foot Power Cord
Assembly Required	Yes
Product Care Instructions	Wipe with Dry Cloth
Included Components	1 x Kitchen Island, 1 x Charging Station, 1 x Hardware Kit, 1 x Instruction Manual

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or visit the official RALGEND website. If you require assistance with assembly, missing parts, or have any questions regarding the product's operation or maintenance, please contact RALGEND customer support. Provide your model number and purchase date for efficient service.

Manufacturer: RALGEND

Model Number: Kitchen Island with Storage

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