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> DWVO Kitchen Island with Drop Leaf and Stools User Manual

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Model: Kitchen Island with Drop Leaf

Brand: DWVO

INTRODUCTION

Thank you for choosing the DWVO Kitchen Island with Drop Leaf. This mobile kitchen island is designed to enhance your kitchen space with versatile storage, a convenient power outlet, integrated LED lighting, and comfortable seating. This manual provides essential information for assembly, operation, maintenance, and safety to ensure optimal use of your new kitchen island.

SAFETY INFORMATION

- Do not use the kitchen island on uneven surfaces to prevent tipping and potential injury.
- Exercise caution when extending and folding the drop-leaf countertop to avoid pinching or other injuries.
- Be careful around sharp edges during assembly and use.
- Do not expose the product to rain or excessive moisture.
- Keep the product and its components away from children during assembly and ensure stable placement during use.

PACKAGE CONTENTS

Please verify that all components are present before beginning assembly:

- 1 x DWVO Kitchen Island
- 2 x Bar Stools (with soft cushions)

- 1 x Installation Kit (hardware and tools)
- 1 x User Manual (this document)

PRODUCT DIMENSIONS

Refer to the diagram below for detailed product dimensions:



This diagram illustrates the precise measurements of the kitchen island and the two included bar stools, detailing height, width, and depth for both components.

- **Kitchen Island Dimensions:** 22"D x 37.5"W x 34.4"H
- **Item Weight:** 85.62 Pounds
- **Material:** Engineered Wood, Glass, Metal

SETUP AND ASSEMBLY

Assembly is required for this product. Please follow the step-by-step instructions provided in the included

Installation Kit. Ensure you have adequate space and the necessary tools before starting. It is recommended to assemble the unit on a soft, clean surface to prevent scratches.

1. Unpack all components and verify against the package contents list.
2. Identify all hardware from the Installation Kit.
3. Follow the graphical instructions for assembling the main kitchen island frame.
4. Attach the drop-leaf countertop mechanism.
5. Install the drawers, doors, and internal shelves.
6. Assemble the two bar stools.
7. Connect the LED lighting and power outlet wiring as instructed.
8. Ensure all connections are secure and the unit is stable before use.

OPERATING INSTRUCTIONS

Drop-Leaf Countertop

The kitchen island features a drop-leaf countertop that can be extended to provide additional dining or workspace. To extend, gently lift the leaf and pull out the support mechanism underneath until it locks into place. To fold, release the support mechanism and carefully lower the leaf until it rests flush with the main countertop.

Integrated LED Lighting

The kitchen island includes built-in RGB LED lights to illuminate the storage area and enhance ambiance. Use the control switch (location specified in assembly instructions) to turn the lights on/off and cycle through various color options. The lights can provide both functional illumination and decorative effects.

MULTIPLE LIGHTING COLORS



This image showcases the RGB LED lighting feature of the kitchen island, illustrating how the internal lights can change colors to suit different moods or preferences.

Built-in Charging Station

The countertop is equipped with a charging station featuring two AC outlets (120V/12A) and two USB ports (5V/2A). Plug the island's power cord into a standard wall outlet. You can then use the integrated outlets and USB ports to power kitchen appliances or charge electronic devices like smartphones and tablets.



A detailed view of the integrated charging station on the kitchen island's countertop, featuring two standard AC outlets and two USB ports, shown actively charging a mobile phone.

Mobile Casters

The kitchen island is fitted with metal casters that swivel 360 degrees, allowing for easy movement and repositioning. To secure the island in place, engage the locking mechanism on the casters. Ensure all casters are locked when the island is stationary to prevent accidental movement.



**Features multiple
layers for storage**

**Includes several
levels of storage**

**Multi-level
storage**

A close-up view of the durable metal casters on the kitchen island, emphasizing their ability to swivel 360 degrees for easy mobility and their locking mechanism for stability.

Storage Features

Utilize the large drawer and several open side compartments for organizing pots, pans, utensils, spices, and other kitchen essentials. The island also includes a dedicated towel and spice rack for convenient access.



120V/12A
[2 AC Outlets]



5V/2A
[2 USB Ports]



4.5 Feet
[Power Cord]

This image highlights the versatile storage options of the kitchen island, including a spacious drawer, open shelving behind glass doors, and a convenient side rack for spices or towels.

MAINTENANCE

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that may damage the finish. For glass doors, use a standard glass cleaner.
- **Hardware:** Periodically check all screws and fasteners to ensure they are tight. Retighten if necessary to maintain stability.
- **LED Lights:** If LED lights malfunction, check the power connection. Do not attempt to repair the LED strips yourself; contact customer support.
- **Casters:** Keep casters free of debris to ensure smooth movement. Lubricate if necessary.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
LED lights not working	Power cord not plugged in; loose connection; faulty LED strip.	Ensure power cord is securely plugged into a working outlet. Check all wiring connections. If problem persists, contact customer support.
Door does not stay shut	Misaligned hinges; faulty magnetic catch.	Adjust hinges if possible. Check the magnetic catch for damage or misalignment. Contact customer support for replacement parts if needed.
Towel handle or other small parts broken	Excessive force; manufacturing defect.	Avoid applying excessive force to accessories. Contact customer support for replacement parts.
Island is unstable or wobbles	Uneven surface; loose assembly screws; casters not locked.	Ensure the island is on a flat, level surface. Tighten all assembly screws. Make sure all casters are in the locked position.

SPECIFICATIONS

- **Product Dimensions:** 22"D x 37.5"W x 34.4"H
- **Item Weight:** 85.62 Pounds
- **Material:** Engineered Wood, Glass, Metal
- **Frame Material:** Engineered Wood
- **Color:** Oak Black
- **Furniture Finish:** High-Gloss Black with Warm Oak
- **Style:** Modern
- **Number of Shelves:** 2
- **Power Outlet:** 2 AC outlets (120V/12A), 2 USB ports (5V/2A)
- **Included Components:** Kitchen Island, 2 Bar Stools, Installation Kit, User Manual
- **Assembly Required:** Yes

WARRANTY AND SUPPORT

DWVO is committed to providing quality products. While specific warranty details are not provided in this manual, please refer to your purchase documentation or the retailer's website for information regarding warranty coverage and return policies. Most purchases include a 30-day easy return policy.

For any questions, missing parts, or assistance with assembly or operation, please contact DWVO customer support through the retailer's platform or the official DWVO website. Please have your model number and purchase date ready when contacting support.