

## Quarte Murphy Bed

# Quarte Queen Size Murphy Bed Instruction Manual

Model: Murphy Bed | Brand: Quarte

## INTRODUCTION

Thank you for choosing the Quarte Queen Size Murphy Bed. This multi-functional cabinet bed is designed to provide a comfortable sleeping solution while maximizing space in your home office, guest room, or small living area. It features a built-in charging station and a large storage drawer for added convenience. This manual provides detailed instructions for assembly, operation, maintenance, and important safety information to ensure proper use and longevity of your product.



Image: The Quarte Queen Size Murphy Bed in its open position, showcasing the mattress and the integrated design within a room setting.

## SAFETY INFORMATION

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Please read and understand all safety warnings before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- **Always lift and lower the bed with care to avoid injury.** Ensure hands and fingers are clear of moving parts.
- **Do not exceed the maximum weight capacity of 600 pounds.** This includes the weight of the mattress and occupants.
- **Follow the assembly instructions carefully to ensure safe setup.** Incorrect assembly can lead to instability and potential hazards.
- **Be cautious of sharp edges to prevent injury** during assembly and handling.
- Ensure the bed is placed on a flat, stable surface.
- Keep children and pets away from the unit during operation and assembly.

- Do not allow children to play on or around the Murphy bed.

## PRODUCT FEATURES

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The Quarte Queen Size Murphy Bed is designed with several key features to enhance functionality and convenience:

- **Multi-functional Cabinet Bed:** This unit functions as a stylish cabinet when closed and transforms into a comfortable queen-sized bed when open. The integrated drawer rolls on casters, providing access whether the unit is closed or open.
- **Large Storage Drawer:** A spacious drawer offers additional storage for linens, off-season clothing, or other items, helping to keep your room tidy.
- **Built-In Charging Station:** Equipped with 2 USB ports and 2 standard 3-prong outlets, allowing for convenient charging of phones, laptops, and other electronic devices.
- **Solid Pine Construction:** Constructed from high-quality pine wood for durability and stability, ensuring a robust and long-lasting bed frame.
- **Space-Saving Design:** Ideal for guest rooms, home offices, or smaller living spaces where a permanent bed is not feasible.



Image: Detail of the integrated charging station, featuring two USB ports and two standard power outlets.

## COMPONENTS LIST

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Before beginning assembly, ensure all parts are present and undamaged. Refer to the included parts list in your packaging for specific component identification. Common components include:

- Cabinet frame panels (sides, back, top)
- Bed frame components (headboard, footboard, side rails, slats)
- Storage drawer components
- Charging station unit
- Hardware pack (screws, bolts, nuts, cam locks, dowels, etc.)
- Assembly tools (Allen wrench, screwdriver - typically included)



Image: An internal view of the Murphy bed's frame and cabinet structure, showing the support system for the mattress.

## ASSEMBLY INSTRUCTIONS

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Assembly typically requires two adults and basic household tools (e.g., Phillips head screwdriver, electric drill with appropriate bits for faster assembly). Follow the numbered steps provided in your product's specific assembly manual.



Below is a general overview of the assembly process:

**Step 1: Assemble the Cabinet Base**

Begin by assembling the main cabinet structure. Connect the side panels to the base and back panels using the provided hardware. Ensure all connections are secure and aligned.



Image: Visual guide for assembly, showing the initial closed cabinet form (Step 1).

**Step 2: Install the Storage Drawer**

Assemble the large storage drawer according to the instructions. Install the drawer slides into the cabinet and then insert the assembled drawer. Test the drawer's smooth operation.



Image: The Murphy bed cabinet with its large storage drawer fully extended, demonstrating its capacity.

### **Step 3: Attach the Bed Frame to the Cabinet**

Carefully attach the folding bed frame mechanism to the cabinet. This step often involves precise alignment and securing with specific bolts and hinges. Ensure the folding mechanism operates freely before proceeding.



Image: The Murphy bed fully extended, ready for use, with the bed frame pulled out from the cabinet.

#### Step 4: Final Adjustments and Testing

Once the main components are assembled, perform any final adjustments. Test the opening and closing mechanism of the bed several times to ensure smooth operation. Verify all screws and bolts are tightened. Place your mattress on the bed frame.

## STEP 1



## STEP 2



## STEP 4



## STEP 3



Image: The Murphy bed fully deployed with a mattress, showcasing its functional state.

## OPERATING INSTRUCTIONS

### Opening the Murphy Bed:

1. Ensure the area in front of the cabinet is clear of obstructions.
2. Pull out the large storage drawer at the bottom. This drawer often acts as a central support for the bed platform.
3. Unlatch the face panel of the cabinet.
4. Gently pull the bed platform downwards until it is fully extended and rests on its support legs.
5. Ensure the support legs are securely locked into place.

### Closing the Murphy Bed:

1. Remove any bedding or pillows that would prevent the bed from folding. A tri-fold mattress (up to 6 inches thick) can typically be stored inside.



2. Unlock and fold the support legs back into their stored position.
3. Gently lift the bed platform upwards, guiding it back into the cabinet.
4. Secure the face panel latches.
5. Push the storage drawer back into the cabinet until it is fully closed.

Using the Charging Station:

The built-in charging station is located on the side of the cabinet. Simply plug your devices into the USB ports or standard outlets as needed. Ensure the bed is connected to a power source for the charging station to function.

MAINTENANCE

Proper care and maintenance will extend the life of your Murphy bed:

- **Cleaning:** For the wood surfaces, wipe with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners. For the mattress, follow the manufacturer's cleaning instructions (e.g., "Dry Clean Only" if applicable to the mattress, though this instruction is for the furniture finish).
- **Hardware Check:** Periodically check all screws, bolts, and connections to ensure they remain tight. Re-tighten if necessary to maintain stability.
- **Mechanism Lubrication:** If the folding mechanism becomes stiff or noisy, apply a small amount of silicone-based lubricant to the moving parts (hinges, pivots).
- **Weight Distribution:** When the bed is open, ensure weight is distributed evenly. Avoid placing excessive weight on the edges or specific points.
- **Top Surface:** The top surface of the cabinet is designed for light decorative items. Avoid placing heavy objects on top, especially in the center, as this can cause bowing and affect the bed's operation.

TROUBLESHOOTING

If you encounter issues with your Murphy bed, refer to the following common solutions:

Problem	Possible Cause	Solution
Bed is difficult to open/close.	Misaligned components, stiff hinges, obstructions.	Check all assembly connections for tightness and alignment. Lubricate hinges with silicone spray. Ensure no bedding or objects are blocking the mechanism.
Bed feels wobbly or creaks.	Loose hardware, uneven floor, damaged components.	Re-tighten all screws and bolts. Ensure the bed is on a level surface. Inspect wood components for cracks or damage; contact customer support if significant damage is found.
Storage drawer does not slide smoothly.	Misaligned drawer slides, debris in tracks, damaged casters.	Check that drawer slides are correctly installed and aligned. Clear any debris from the tracks. Inspect casters for damage.
Charging station not working.	Not plugged in, power outage, faulty unit.	Ensure the bed's power cord is securely plugged into a working wall outlet. Check your home's circuit breaker. If still not working, contact customer support.

SPECIFICATIONS

Feature	Detail
Size	Queen
Product Dimensions (L x W x H)	81.8" x 63.6" x 41.5"
Special Feature	Built-in Charging Station and Large Storage Drawer
Color	White+walnut/S
Finish Type	Painted
Included Components	Installation Instructions, Queen Murphy Bed
Compatible Mattress Size	Queen
Brand	Quarte
Furniture Finish	Walnut
Assembly Required	Yes
Ground To Item Distance	10.2 Inches
Item Weight	135 pounds
Model Number	Murphy Bed
Date First Available	July 14, 2023



Size: inch

Image: Detailed dimensional diagram of the Quarte Queen Size Murphy Bed, showing height, width, and length measurements.

## WARRANTY AND SUPPORT

For warranty information, specific parts replacement, or further assistance, please contact Quarte customer support directly. Keep your purchase receipt and model number handy when contacting support.

Contact information can typically be found on the manufacturer's website or on the packaging materials.