

[Manuals.plus](#) /

› [Merax](#) /

› Merax Twin Murphy Bed with Top Cabinet Instruction Manual

Merax Twin Murphy Bed with Top Cabinet

Merax Twin Murphy Bed with Top Cabinet Instruction Manual

Model: Twin Murphy Bed with Top Cabinet

1. PRODUCT OVERVIEW

The Merax Twin Murphy Bed with Top Cabinet is a space-saving furniture solution designed for versatility and functionality. It features a twin-sized bed that folds into a compact cabinet, along with integrated storage shelves, a light, and USB charging ports. This manual provides essential information for safe assembly, operation, and maintenance of your new Murphy bed.



Image 1.1: Merax Twin Murphy Bed in its closed cabinet configuration, showcasing its compact design.

2. SAFETY INFORMATION

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

- **Wall Anchoring:** This Murphy bed **must be securely anchored to a wall stud** using the provided hardware. Do not attempt to use the bed without proper wall anchoring.
- **Weight Capacity:** Do not exceed the maximum weight recommendation of 400 pounds for the bed.
- **Mattress Thickness:** Use a mattress with a recommended thickness of 8 inches. Using a thicker or heavier mattress may affect the bed's operation and safety.
- **Clearance:** Ensure the area around the bed is clear of obstructions before opening or closing. Keep children and pets away from the bed during operation.
- **Assembly:** Assembly requires two adults. If you are unsure about any step, seek professional assistance.
- **Electrical Safety:** Ensure all electrical connections for the light and USB ports are properly secured and not damaged. Do not overload the USB ports.

3. PACKAGE CONTENTS

Your Merax Twin Murphy Bed will arrive in multiple boxes. Please verify all parts are present before beginning assembly. The set will come in 3 boxes, which may not be delivered simultaneously.

Included Components:

- Bed frame components
- Cabinet components
- Slats
- Hardware kit (screws, bolts, wall anchors, etc.)
- Integrated light and USB unit
- Assembly instructions manual

If any parts are missing or damaged, please contact Merax customer support immediately.

4. SETUP AND ASSEMBLY

Partial assembly is required. Follow the detailed instructions provided in the separate assembly manual included with your product. Patience is key during this process.

1. **Unpack and Identify Parts:** Carefully unpack all boxes and lay out the components. Refer to the parts list in your assembly manual to identify each piece.
2. **Assemble Cabinet Frame:** Begin by assembling the main cabinet structure according to the step-by-step diagrams.
3. **Install Bed Mechanism:** Attach the bed folding mechanism to the cabinet frame. Ensure all connections are tight and secure.
4. **Wall Anchoring:** This is a critical safety step. Position the assembled cabinet against the desired wall. Locate wall studs and securely anchor the unit using the provided anti-tip hardware. Use a stud finder to ensure proper anchoring.
5. **Attach Bed Frame and Slats:** Connect the bed frame to the folding mechanism and install the mattress slats.
6. **Install Top Cabinet and Shelves:** Assemble and attach the top cabinet and side storage shelves.
7. **Connect Electrical Components:** Install the integrated light and USB unit, connecting it to a power source as instructed.
8. **Final Checks:** Before placing a mattress, test the opening and closing mechanism several times to ensure smooth operation. Verify all screws and bolts are tightened.



Image 4.1: Detailed dimensions of the Merax Twin Murphy Bed in its open configuration, including cabinet and bed measurements.



Image 4.2: The Merax Twin Murphy Bed with the top cabinet doors open, revealing internal shelving for storage.

5. OPERATING INSTRUCTIONS

5.1 Opening the Bed

1. Ensure the area in front of the cabinet is clear.
2. Grasp the handles located on the front panel of the bed.
3. Gently pull the bed forward and down. The mechanism will assist in lowering the bed.
4. Once fully extended, ensure the support leg is firmly on the floor.



Image 5.1: Merax Twin Murphy Bed fully open, ready for use, with visible storage shelves above.

5.2 Closing the Bed

1. Remove all bedding and pillows from the bed.
2. Lift the bed frame from the foot end, guiding it upwards.
3. The mechanism will assist in retracting the bed into the cabinet.
4. Push firmly until the bed is fully enclosed within the cabinet and latched securely.

5.3 Using Storage and Electrical Features

- **Top Cabinet:** Open the doors of the top cabinet to access additional storage space for various items.
- **Side Storage Shelves:** Utilize the open side shelves for displaying decor or storing frequently used items.
- **Integrated Light:** The built-in light provides illumination. Refer to the assembly manual for specific operation (e.g., switch location).
- **USB Charging Ports:** Use the integrated USB ports to charge compatible electronic devices. Do not exceed the rated output.



Image 5.2: Close-up view of the integrated USB charging ports and power outlets, providing convenient access for electronic devices.



Image 5.3: Detail of the side storage compartment, featuring a door for concealed storage.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Merax Murphy Bed.

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Hardware Check:** Periodically inspect all screws, bolts, and connections. Tighten any loose hardware 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 as recommended in the assembly manual.
- **Electrical Components:** Check the light and USB connections for any signs of wear or damage. Discontinue use if any issues are detected and contact support.

7. TROUBLESHOOTING

Refer to this section for solutions to common issues.

Problem	Possible Cause	Solution
Bed does not open/close smoothly.	Misalignment, loose hardware, obstruction, mechanism needs lubrication.	Check for obstructions. Ensure all hardware is tight. Verify proper alignment during assembly. Apply lubricant to mechanism if necessary.
Light or USB ports are not working.	Power connection issue, faulty component.	Ensure the power cord is securely plugged into a working outlet. Check all internal electrical connections. If issues persist, contact customer support.
Bed feels unstable or wobbly.	Loose hardware, improper wall anchoring.	Retighten all assembly hardware. Verify the unit is securely anchored to wall studs.

8. SPECIFICATIONS

Feature	Detail
Size	Twin
Material	Wood
Product Dimensions (Bed Open)	83.2"L x 45.3"W x 90.5"H
Product Dimensions (Cabinet Closed)	83.2"L x 15.7"W x 90.5"H
Style	Modern
Special Features	Murphy Bed with Storage Shelves, No Box Spring Needed, Top Cabinet with Door, Integrated Light and USB
Recommended Mattress Thickness	8 inches
Maximum Weight Recommendation	400 Pounds
Color	White-top Cabinet With Door
Assembly Required	Yes (Partial)

9. WARRANTY AND SUPPORT

Merax products are designed for quality and durability. For warranty information, please refer to the documentation included with your purchase or visit the official Merax website. If you encounter any issues or require assistance with your Murphy bed, please contact Merax customer support. Have your model number and purchase date ready for faster service.

Merax Customer Support:

- Refer to your purchase documentation for specific contact details.
- Visit the [Merax Store on Amazon](#) for more information.