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MERITLINE N7090005105

MERITLINE Queen Murphy Bed with Desk, Storage, and LED Light

Model: N7090005105 | Brand: MERITLINE

Introduction

This manual provides detailed instructions for the assembly, operation, and maintenance of your MERITLINE Queen Murphy Bed. This space-saving furniture piece integrates a queen-sized bed, a functional desk, storage drawers, a clothes rack, and LED lighting, designed for versatile use in various living spaces.

Safety Information

- **Read all instructions carefully:** Before assembly and use, ensure you understand all steps and warnings.
- **Two-person assembly recommended:** Due to the size and weight of components, assembly should be performed by at least two adults.
- **Secure wall mounting:** The Murphy bed MUST be securely anchored to a wall to prevent tipping. Use appropriate hardware for your wall type. Failure to do so can result in serious injury or death.
- **Weight limits:** Do not exceed the bed's weight capacity of 800 lbs.
- **Mattress thickness:** Use a mattress with a recommended thickness of 4-6 inches. An incorrect mattress thickness may affect the bed's operation.
- **Keep children and pets away:** During assembly and operation, keep children and pets clear of moving parts.
- **Regular inspection:** Periodically check all fasteners and connections to ensure they remain tight.

Package Contents

Your MERITLINE Queen Murphy Bed is shipped in 4 separate packages. Please ensure all packages have arrived and inspect them for any damage before beginning assembly. Do not discard packaging until assembly is complete and all parts are accounted for.
Each package contains specific components. Refer to the included assembly instruction guide for a detailed list of parts and hardware.

Setup and Assembly Instructions

Assembly requires careful attention to detail. Follow the step-by-step instructions provided in the separate assembly guide included with your product. All necessary tools are provided.

Key Assembly Considerations:

1. **Unpacking:** Carefully unpack all components and lay them out on a clean, soft surface to prevent scratches.
2. **Part Identification:** Identify all parts using the provided hardware list and diagrams.
3. **Frame Assembly:** Assemble the main cabinet frame and the bed frame according to the diagrams. Ensure all connections are secure.
4. **Mechanism Installation:** Install the lifting mechanisms (pistons) and hinges as directed. Proper installation is crucial for safe operation.
5. **Wall Anchoring:** This is a critical safety step. Securely anchor the assembled unit to a sturdy wall stud using the provided anti-tip hardware. Consult a professional if you are unsure about your wall type or anchoring methods.
6. **Desk and Storage Integration:** Attach the folding desk, storage drawers, and clothes rack components.
7. **LED Light Installation:** Connect the pre-installed LED strip lights as per the electrical instructions.
8. **Final Checks:** Before first use, double-check all screws, bolts, and connections for tightness and proper alignment.

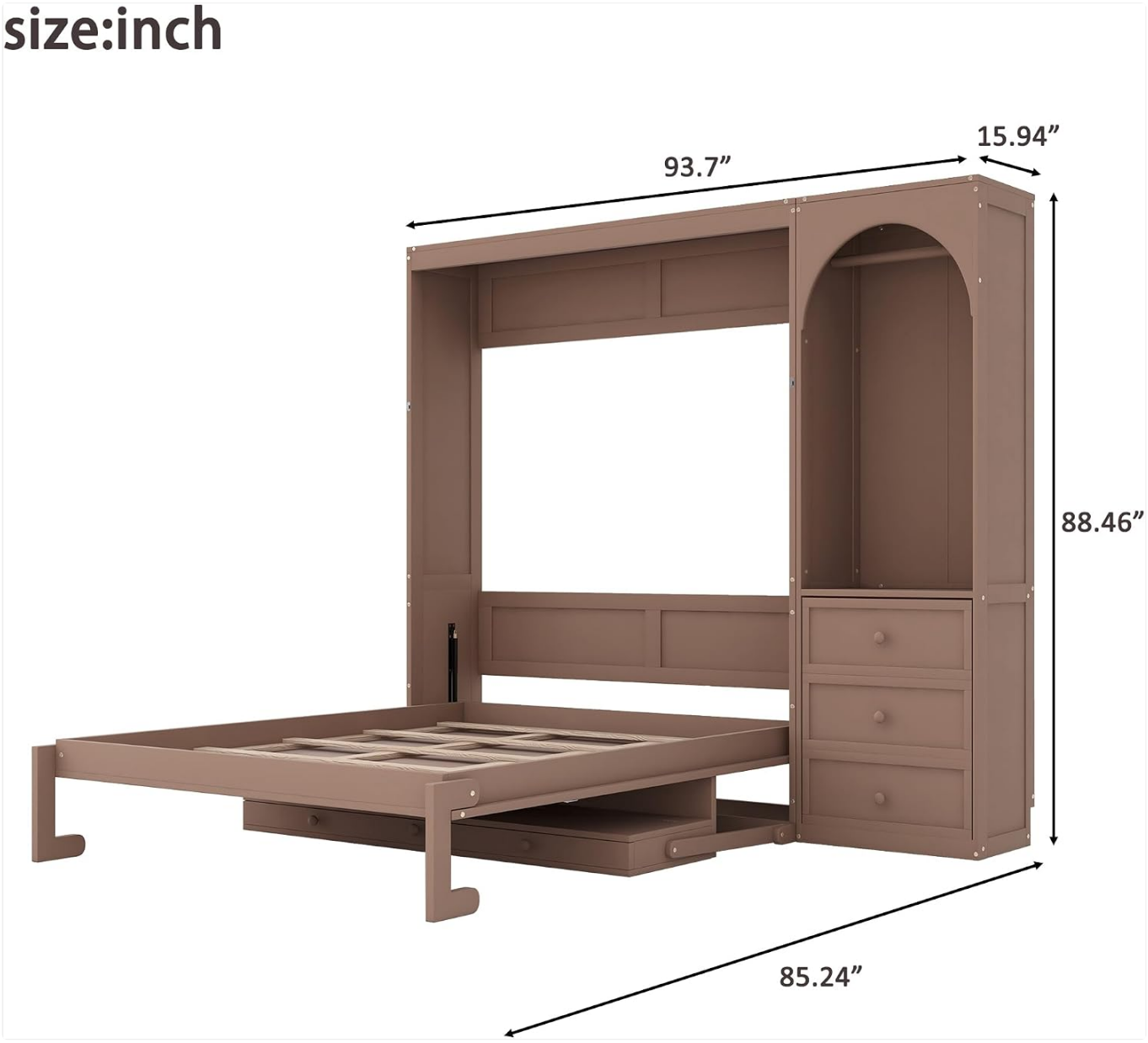


Image: Overall dimensions of the Murphy bed in the open position, showing the bed frame extended and the side storage unit. Dimensions are 85.24" (length), 93.7" (width), and 88.46" (height).



Image: The Murphy bed in its closed cabinet form, with the integrated desk folded down for use. The side storage unit with drawers and a clothes rack is visible.

Operating Instructions

Opening the Bed:

1. Ensure the area in front of the cabinet is clear of obstructions.
2. Gently pull the bed frame handle downwards. The hydraulic mechanism will assist in lowering the bed smoothly.
3. Continue to guide the bed until it is fully extended and resting on its support legs.

Closing the Bed:

1. Remove all bedding and pillows from the bed.

2. Lift the bed frame from the foot end. The hydraulic mechanism will assist in raising the bed.
3. Guide the bed upwards until it is fully retracted into the cabinet and securely latched.

Using the Desk:

1. When the bed is in the closed position, the desk can be folded down.
2. Release the desk's locking mechanism (if present) and gently lower the desk surface.
3. Extend the desk support legs to ensure stability.

Operating the LED Light:

The integrated LED light provides ambient illumination. Refer to the specific instructions for the light switch or sensor, typically located near the light fixture or within the storage unit.



Image: The Murphy bed fully open, revealing the queen-sized bed frame ready for a mattress. The integrated side storage unit with drawers and a clothes rack is visible.



Image: The Murphy bed fully open in a dimly lit room, with the LED light in the clothes rack section illuminated, providing soft light.



Image: A detailed view of the circular LED light fixture installed within the upper section of the side storage unit.

Maintenance

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the wood finish.
- **Hardware Check:** Periodically check all screws, bolts, and connections to ensure they are tight. Retighten as necessary.
- **Mechanism Lubrication:** The bed's lifting mechanism may benefit from occasional lubrication with a silicone-based spray, if recommended in the detailed assembly guide. Do not use oil-based lubricants.
- **LED Light:** If the LED light malfunctions, check connections. Do not attempt to repair electrical components unless qualified.

Troubleshooting

Problem	Possible Cause	Solution
Bed does not open/close smoothly.	Incorrectly installed or faulty lifting mechanism (pistons). Obstruction.	Ensure no items are blocking the bed's path. Recheck installation of pistons and hinges as per assembly guide. Contact support if mechanism appears faulty.
Bed feels unstable or wobbly.	Loose fasteners. Improper wall anchoring.	Tighten all screws and bolts. Verify the unit is securely anchored to a wall stud.
LED light not working.	Loose connection. Power issue. Faulty LED.	Check all electrical connections. Ensure power source is active. If issues persist, contact customer support.
Drawers stick or do not slide easily.	Misaligned drawer slides. Obstruction.	Ensure drawers are correctly seated on their slides. Check for any objects obstructing the slides.

Specifications

Model Number: N7090005105

Brand: MERITLINE

Size: Queen

Material: Pine Wood + MDF

Overall Product Dimensions (L x W x H):85.2" x 93.7" x 88.4" (when closed, with desk and storage)

Bed Dimension: 80.7" x 54.3"

Recommended Mattress Thickness: 4-6 inches

Overall Product Weight: 327.7 lbs

Bed Weight Capacity: 800 lbs

Number of Packages: 4

Features: Integrated Desk, Storage Drawers, Clothes Rack, LED Light

Warranty and Support

This MERITLINE product comes with a**12-month warranty** from the date of purchase. This warranty covers manufacturing defects and material flaws under normal use.
If you encounter any issues during assembly or operation, or if you have questions regarding your product, please do not hesitate to contact MERITLINE customer support. Provide your model number (N7090005105) and purchase details for faster assistance.
For support, please visit the MERITLINE Store on Amazon or refer to the contact information provided in your purchase documentation.

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