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> Merax Wood Loft Bed with Desk - Full Size Grey - User Manual

Merax 246AAE

Merax Wood Loft Bed with Desk - Full Size Grey

Model: 246AAE | Brand: Merax

PRODUCT OVERVIEW

The Merax Wood Loft Bed with Desk is designed to maximize space efficiency in any bedroom. This full-size loft bed features a sturdy wooden construction, integrating a spacious desk and multiple storage shelves underneath the sleeping area. It provides a versatile solution for sleeping, studying, and organizing, making it ideal for smaller rooms or anyone seeking a multi-functional furniture piece.



Image: Front view of the Merax Full Size Grey Wood Loft Bed, showcasing the elevated bed, integrated desk, and side storage shelves.

SAFETY INFORMATION

Please read and understand all safety warnings before assembly and use. Failure to follow these instructions can result in serious injury.

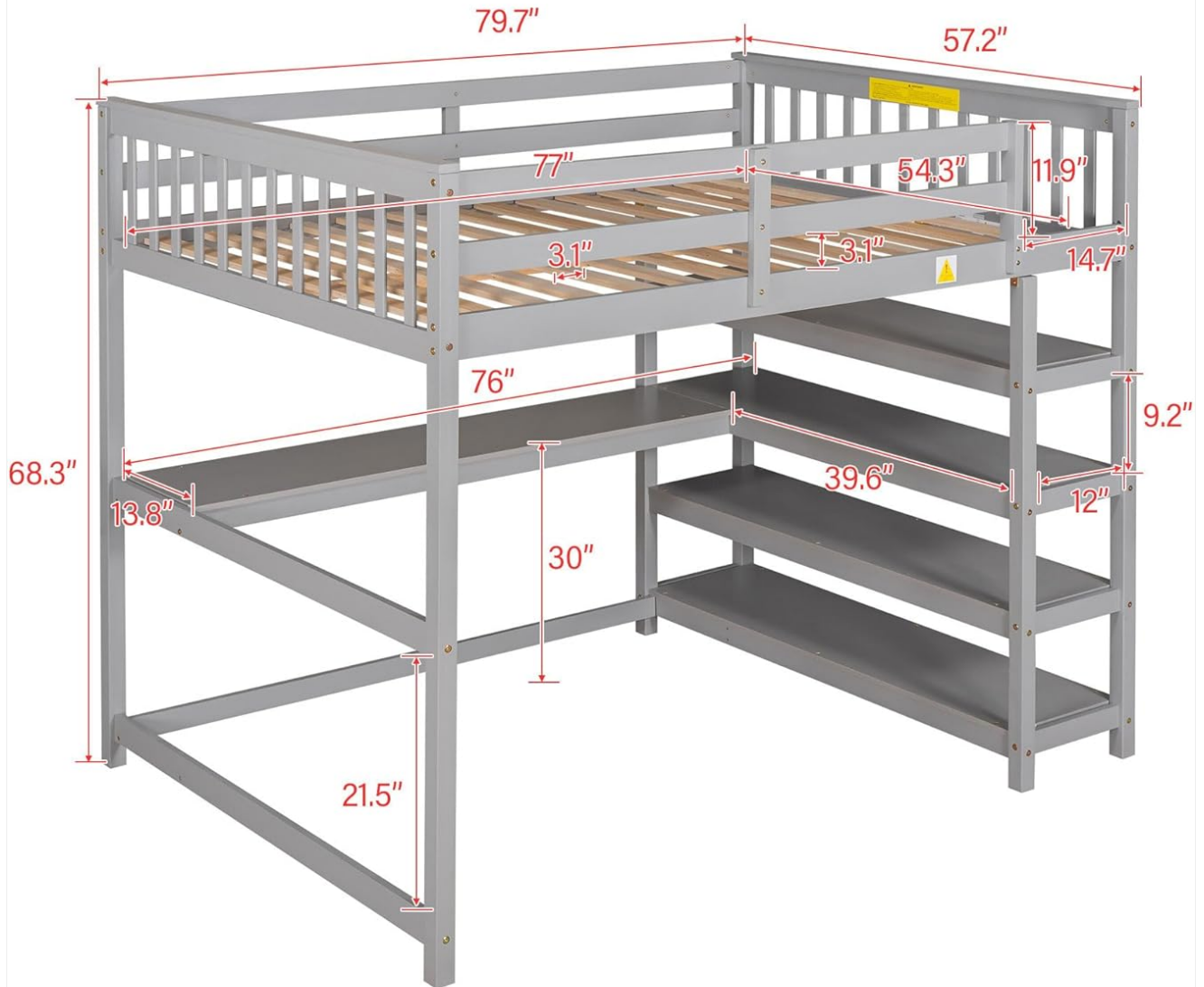
- **Weight Limit:** Do not exceed a weight limit of 250 pounds on the bed.
- **Assembly:** Always assemble the bed strictly according to the provided instructions to prevent instability and ensure structural integrity.
- **Sharp Edges:** Exercise caution around the desk and shelves, as some edges may be sharp.
- **Child Safety:** Keep children and pets away from the elevated loft area unless supervised to prevent falls.
- **Mattress Thickness:** Use a mattress with a recommended thickness of 6 inches to ensure adequate guardrail height.

COMPONENTS LIST

Before beginning assembly, ensure all parts are present and undamaged. Refer to the detailed parts list included in your

packaging for specific component identification. The bed is shipped in 2 packages.

PRODUCT INFORMATION



Material

Pine Wood+MDF

Dimensions

Full Size

Weight capacity

250lbs

Image: Technical diagram illustrating the full dimensions and key measurements of the loft bed structure.

ASSEMBLY INSTRUCTIONS

Assembly of the Merax Wood Loft Bed typically requires two people and an estimated time of 30 minutes. A drill may be needed for certain steps, particularly for securing the mattress slats, as holes may not be pre-drilled. Follow the step-by-step guide provided in your product manual for detailed instructions.

1. Unpack all components and verify against the parts list.
2. Assemble the main bed frame according to the diagrams.
3. Attach the integrated desk and shelving unit. Ensure all connections are secure.
4. Install the mattress support slats. Pre-drilling may be necessary for optimal stability.

5. Securely attach all guardrails. The upper guardrail height is 12 inches.
6. Place the full-size mattress (recommended thickness 6 inches) onto the bed frame.



Image: Angled view of the assembled Merax Loft Bed, highlighting the desk and shelves from a different perspective.

FEATURES AND USAGE

This loft bed is designed for optimal functionality and space utilization.

- **Integrated Workstation:** The bed comes with a built-in desk and four-layer shelves underneath, providing a dedicated area for studying, working, or creative activities. The desktop width is 14 inches.
- **Space-Saving Design:** The elevated loft design frees up valuable floor space, making it an excellent choice for smaller rooms.
- **Sturdy Construction:** Crafted from solid wood and MDF, this bed is built for durability and stability, designed to withstand the test of time. The wooden structure ensures no squeak sounds.
- **Safety Features:** Features an embedded nail design to prevent injury and a 12-inch upper guardrail height for safety.

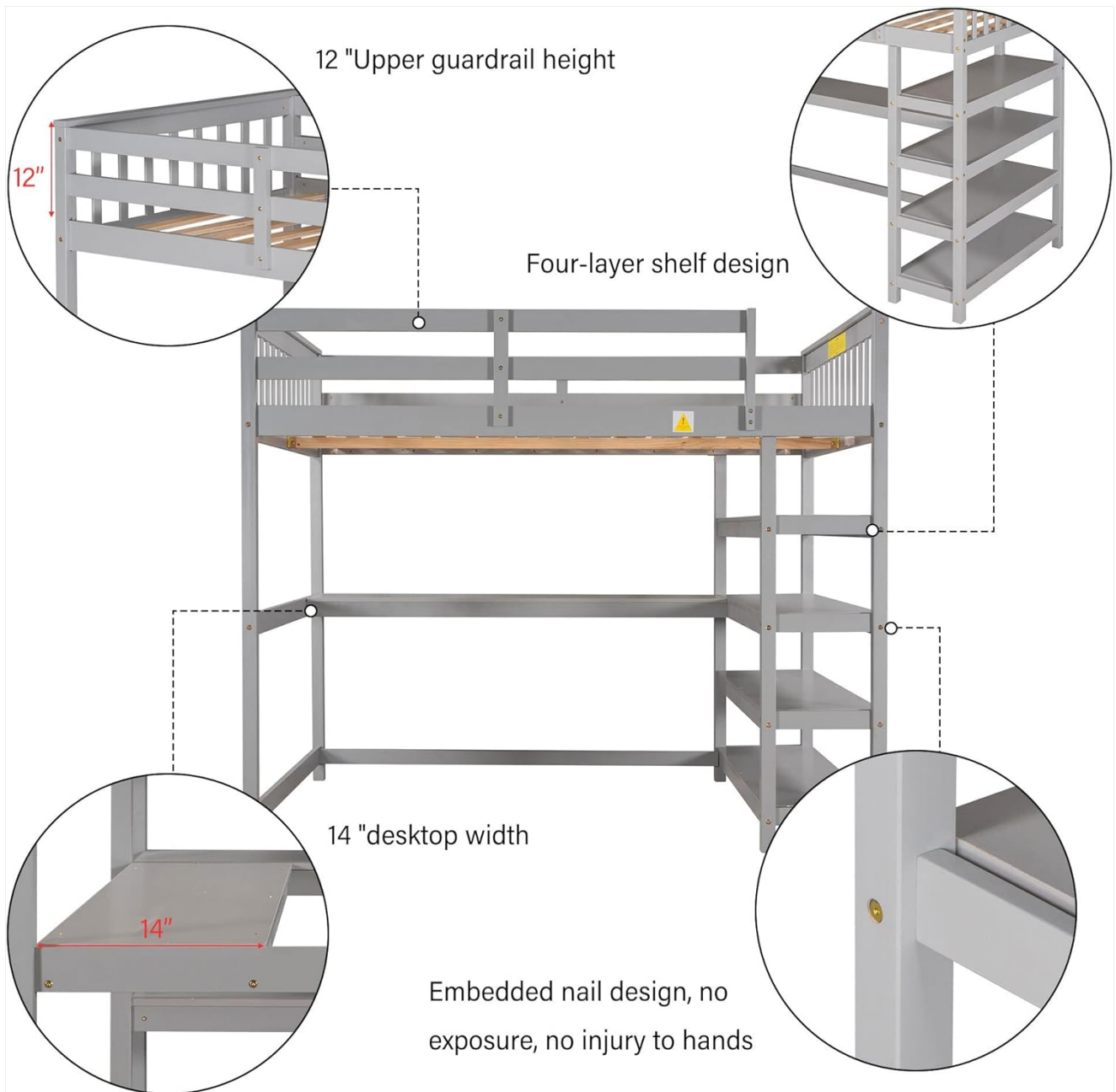


Image: Detailed view highlighting the 12-inch guardrail, four-layer shelf design, 14-inch desktop width, and embedded nail design for safety.

Strong Wooden Construction

Sturdy & Noise free



Sturdy



No Breaking



Healthy



Image: Close-up showing the strong wooden construction and bed slats, emphasizing durability and noise-free design.

MAINTENANCE

To ensure the longevity and appearance of your Merax Wood Loft Bed, follow these maintenance guidelines:

- **Cleaning:** For general cleaning, wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Product Care:** The manufacturer recommends dry clean only for specific components, likely referring to any fabric elements if present, or as a general guideline for the wood finish. For the painted wood finish, a gentle wipe is sufficient.
- **Hardware:** Periodically check all bolts and screws to ensure they remain tight. Re-tighten as necessary to maintain stability.
- **Avoid Moisture:** Protect the wood from excessive moisture and direct sunlight to prevent warping or fading.

TROUBLESHOOTING

If you encounter any issues with your Merax Wood Loft Bed, refer to the following common troubleshooting tips:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Bed feels wobbly or unstable.	Loose hardware or incorrect assembly.	Check all bolts and screws and tighten them securely. Review assembly instructions to ensure all steps were followed correctly.
Squeaking noises.	Loose connections or friction between wood parts.	Tighten all hardware. Apply a small amount of wax or silicone spray to contact points if squeaking persists.
Missing parts during assembly.	Packaging error or lost during unpacking.	Carefully check all packaging materials. Contact Merax customer support with your product model and a list of missing parts.
Paint rubbing off or small missing sections.	Manufacturing imperfection or wear.	This can occur with painted finishes. Minor touch-ups can be done with matching paint if desired.

SPECIFICATIONS

Attribute	Detail
Brand	Merax
Model Number	246AAE
Size	Full
Color	Grey
Product Dimensions	79.7"L x 57.2"W x 68.3"H
Item Weight	82.2 pounds
Weight Capacity	250 pounds
Material	Solid Wood and MDF (Pine Finish)
Finish Type	Painted
Compatible Mattress Size	Full Size
Recommended Mattress Thickness	6 inches
Assembly Required	Yes (Estimated 30 minutes)
Included Components	Bookcase (integrated shelves)
Country of Origin	Vietnam

WARRANTY AND SUPPORT

For warranty information, product support, or to order replacement parts, please contact Merax customer service. Refer to the contact details provided in your product packaging or visit the official Merax website.

Returns: This product typically offers 30-day easy returns. Please check your purchase details for specific return policy information.

