

Merax 084AAK

Merax Wood Low Loft Bed with Ladder - Twin Size White Instruction Manual

Model: 084AAK

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1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Merax Wood Low Loft Bed with Ladder. Please read this manual thoroughly before assembly and use to ensure safe and proper installation and to maximize the lifespan of your product. Keep this manual for future reference.

The Merax Wood Low Loft Bed is designed to provide a space-saving sleeping solution with a sturdy wooden frame and integrated ladder. It features full-length guardrails for safety and does not require a box spring.

2. IMPORTANT SAFETY INFORMATION

WARNING: Failure to follow these warnings and instructions could result in serious injury or death.

- Always use the ladder carefully when climbing onto the upper bed.
- Do not allow children to play on the ladder or the upper bed unsupervised.
- Follow the assembly instructions carefully to ensure the bed is stable and secure.
- Do not exceed the maximum weight capacity of 300 pounds.
- Ensure all connections are tight before use and check periodically.
- Only use mattresses that comply with the recommended thickness and dimensions.
- Keep children away from the assembly area during installation.

3. INCLUDED COMPONENTS

Before beginning assembly, ensure all parts listed below are present and undamaged. If any parts are missing or damaged, do not proceed with assembly. Contact customer support for assistance.

- Solid Pine Wood + MDF Frame Components
- Convertible Ladder (can be placed on left or right)
- Full-length Guardrails
- Wood Slats for Mattress Support (14 pieces)
- Hardware Pack (screws, bolts, nuts, etc.)
- Assembly Manual

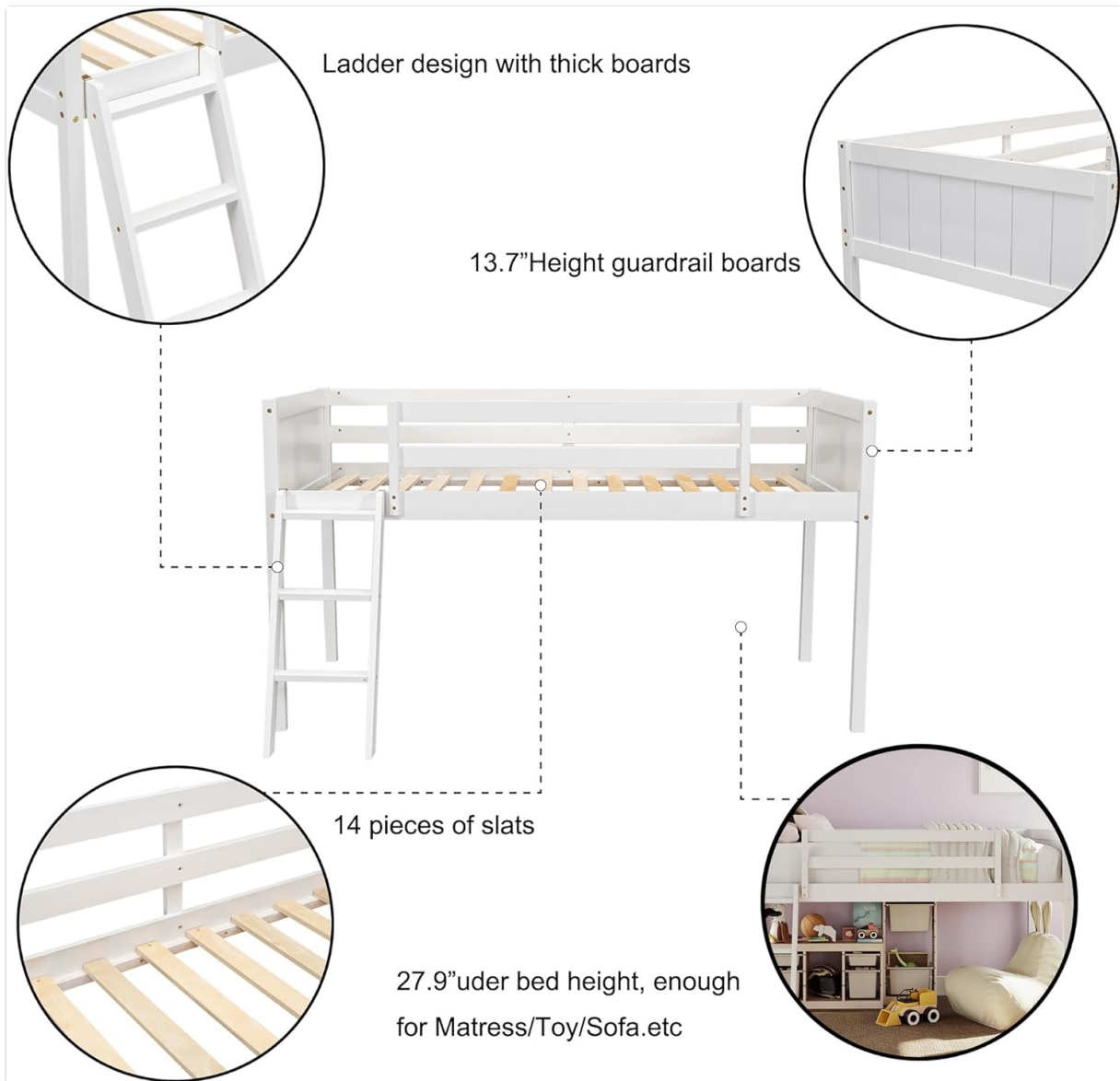


Image: Detailed view of the bed's structure, highlighting the ladder design with thick boards, 13.7-inch height guardrail boards, and 14 pieces of slats. It also shows the 27.9-inch under-bed height suitable for storage.

4. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	084AAK
Size	Twin

Material	Pine Wood + MDF
Product Dimensions (L x W x H)	79.5" x 41.7" x 44.5"
Weight Capacity	300 Pounds
Recommended Mattress Thickness	6-8 inches (No Box Spring Required)
Color	White
Special Feature	Squeak Resistant, Convertible Ladder
Assembly Required	Yes



Image: Product information diagram detailing the dimensions of the Merax Wood Low Loft Bed, including overall length (79.5"), width (41.7"), height (44.5"), and specific measurements for the bed frame and ladder.

FURNITURE INFORMATIONS

Comfortable experience



Available size	Twin
Product material	Pine Wood+MDF
Box Spring Required	No
Weight Capacity	300lbs
Recommend Mattress Thickness	6-8"
Assembly Required	YES
Number of package	1

Image: A table summarizing key furniture information such as available size (Twin), product material (Pine Wood+MDF), box spring requirement (No), weight capacity (300lbs), recommended mattress thickness (6-8"), assembly requirement (Yes), and number of packages (1).

5. SETUP & ASSEMBLY

Assembly of the Merax Wood Low Loft Bed requires careful attention to detail. It is recommended to have two adults for assembly. All necessary parts and a step-by-step installation manual are included in your package. Pre-drilled holes facilitate the assembly process.

5.1 Before You Begin

- Clear a spacious area for assembly.
- Unpack all components and verify against the parts list in the included manual.
- Gather necessary tools: a screwdriver (electric screwdriver recommended for slats) and the included hex key.

5.2 Assembly Steps (General Overview)

1. Begin by assembling the main bed frame components according to the step-by-step instructions provided in the package.
2. Attach the full-length guardrails to the upper bed frame. Ensure they are securely fastened to prevent accidental falls.
3. Install the convertible ladder. The ladder can be positioned on either the left or right side of the bed to suit your room layout. Ensure it is tightly attached for stability.
4. Place the wood slats across the bed frame. These slats support the mattress and prevent it from sliding. Secure them as instructed; some holes for slats may not be pre-drilled, requiring a drill or electric screwdriver.
5. Once assembled, double-check all bolts and screws to ensure they are tightened securely.

Refer to the detailed graphical instructions included in your product packaging for precise assembly steps and diagrams.



Image: A fully assembled Merax Wood Low Loft Bed in white, featuring the ladder and guardrails, positioned in a child's room with under-bed storage.

6. OPERATING INSTRUCTIONS

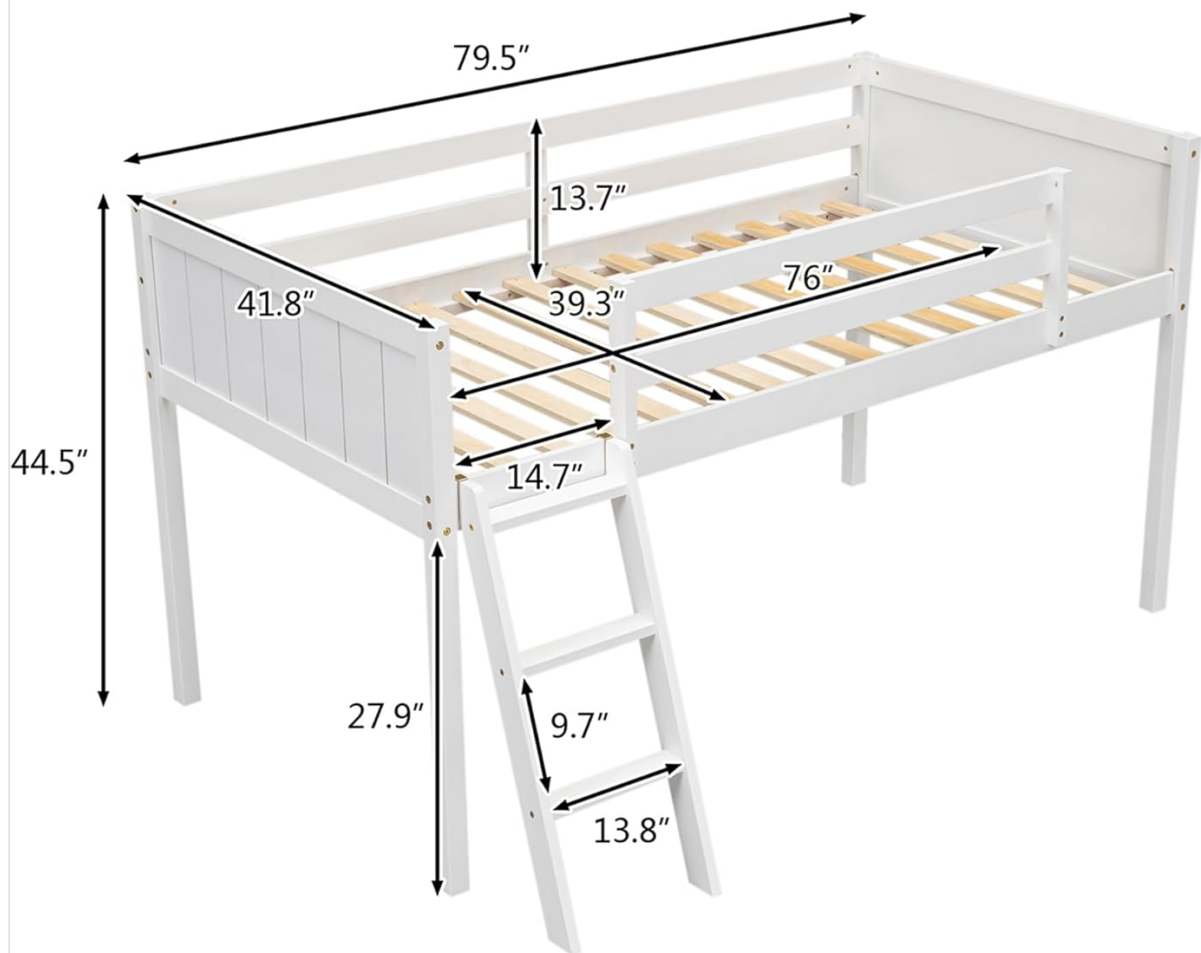
6.1 Using the Bed

- Ensure the mattress is properly seated on the slats. The bed is designed for a Twin size mattress with a recommended thickness of 6-8 inches.
- Always use the ladder to access the upper bed. Do not jump onto or off the bed.
- The under-bed space can be utilized for storage, play areas, or additional furniture, maximizing room efficiency.

6.2 Weight Capacity

The maximum weight capacity for this Merax Low Loft Bed is 300 pounds. Do not exceed this limit to ensure safety and product longevity.

PRODUCT INFORMATION



Material

Pine wood

Dimension

Twin size

Weight capacity

300lbs

Image: A white Merax Low Loft Bed in a brightly decorated room, showcasing the ample space underneath for storage bins, toys, and a bean bag chair, demonstrating its space-saving design.

7. MAINTENANCE

7.1 Cleaning

- Wipe down the wooden surfaces with a soft, damp cloth.
- Avoid using harsh chemicals, abrasive cleaners, or polishes that may damage the finish.
- Promptly clean up any spills to prevent staining or damage to the wood.

7.2 Regular Checks

- Periodically inspect all bolts, screws, and connections to ensure they remain tight. Re-tighten if necessary.
- Check the condition of the wooden slats and guardrails for any signs of wear, cracks, or damage. Replace any damaged parts immediately.
- Ensure the ladder is always securely attached to the bed frame.

Strong Wooden Construction

Sturdy & Noise free



Sturdy



No Breaking



Healthy



Image: A composite image showing a stack of pine wood logs and a close-up of the bed's wooden slats, emphasizing the strong and durable wood construction of the bed.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed feels wobbly or unstable	Loose connections; uneven floor.	Ensure all bolts and screws are tightened. Check if the bed is on a level surface.
Squeaking noises	Loose hardware; friction between parts.	Re-tighten all hardware. The bed is designed to be squeak-resistant, but occasional checks are good.
Mattress sliding	Incorrect mattress size; damaged slats.	Ensure mattress is Twin size and within recommended thickness. Inspect slats for damage.
Difficulty assembling a specific part	Misinterpretation of instructions; misaligned parts.	Review the assembly manual carefully. Ensure parts are oriented correctly before tightening. Do not force parts together.

9. WARRANTY INFORMATION

Merax products are manufactured with quality and durability in mind. For specific warranty details

regarding your Merax Wood Low Loft Bed, please refer to the warranty card included in your product packaging or visit the official Merax website. Keep your proof of purchase for any warranty claims.

10. CUSTOMER SUPPORT

If you have any questions, require assistance with assembly, or need to report missing/damaged parts, please contact Merax customer support:

- **Website:** [Visit the Merax Store on Amazon](#) (for general product information)
- **Email:** Refer to your product packaging or the official Merax website for direct contact information.
- **Phone:** Refer to your product packaging or the official Merax website for direct contact information.

Please have your model number (084AAK) and purchase date ready when contacting support.