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## Merax 212811AAP

# Merax Wood Platform Bed with Headboard - Twin Size - Assembly and Care Manual

Model: 212811AAP

## 1. INTRODUCTION

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This manual provides essential information for the safe and correct assembly, use, and maintenance of your Merax Wood Platform Bed with Headboard. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

## 2. SAFETY INFORMATION

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### WARNING:

- Always follow the assembly instructions carefully to ensure the stability of the bed frame.
- Do not exceed the maximum weight recommendation of 400 pounds.
- Ensure all bolts and screws are securely tightened before use. Periodically check and re-tighten as necessary.
- Keep small parts away from children during assembly.

## 3. PARTS LIST

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Before assembly, verify that all components are present and undamaged. Refer to the included hardware and instruction sheet for a detailed list of parts and fasteners. If any parts are missing or damaged, please contact customer support.

## 4. ASSEMBLY INSTRUCTIONS

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Assembly of the Merax Wood Platform Bed is designed to be straightforward and typically takes less than an hour with assistance. All necessary tools and instructions are included in the package.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
2. **Assemble Headboard:** Attach the headboard panels and supports as indicated in the diagram. Ensure all connections are firm.
3. **Attach Side Rails:** Connect the side rails to the headboard and footboard (if applicable) using the provided

hardware. Do not fully tighten bolts until all major components are aligned.

4. **Install Center Support:** Position and secure the center support beam(s) to the bed frame.
5. **Place Wood Slats:** Lay the wood slats across the bed frame, ensuring even spacing and secure attachment to the side rails. The slats provide direct mattress support, eliminating the need for a box spring.
6. **Final Tightening:** Once all components are in place and aligned, fully tighten all bolts and screws.



Figure 4.1: Fully assembled Merax Twin Size Wood Platform Bed Frame.

## 5. PRODUCT FEATURES AND USAGE

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The Merax Wood Platform Bed is designed for comfort and durability, featuring:

- **Sturdy Wood Construction:** Crafted from high-quality pine wood and MDF for long-lasting stability and high load capacity.
- **Integrated Headboard:** The solid wood headboard provides a stable backrest and helps prevent pillows from falling behind the bed.
- **Wood Slat Support System:** Closely spaced wood slats support your mattress directly, extending its life and eliminating the need for a box spring. This design also contributes to a noise-free experience.
- **Ample Under-Bed Clearance:** With a bottom height of approximately 12 inches, the bed offers sufficient space for under-bed storage.



Figure 5.1: Detailed view of headboard, wooden fence, and bottom height features.

# Strong Wooden Construction

Sturdy & Noise free



Sturdy



No Breaking



Healthy



Figure 5.2: Illustration of the strong wooden construction and noise-free design.

## 6. MAINTENANCE

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

- **Cleaning:** Wipe the wood surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Regular Inspection:** Periodically check all bolts, screws, and connections to ensure they remain tight. Retighten as needed to maintain stability and prevent squeaking.
- **Avoid Excessive Moisture:** Protect the wood from prolonged exposure to moisture or direct sunlight to prevent warping or fading.

## 7. TROUBLESHOOTING

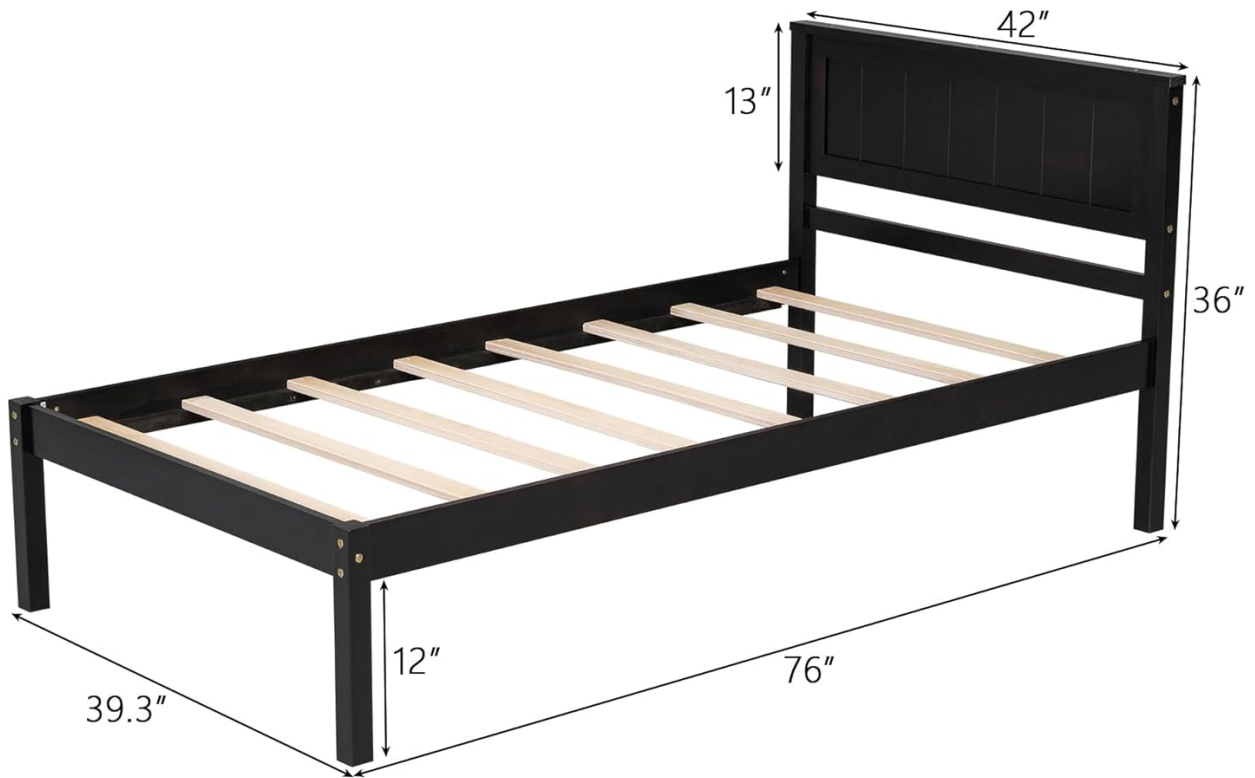
- **Squeaking Noises:** If the bed frame develops squeaking noises, re-check and tighten all assembly bolts and screws. Ensure the slats are properly seated and not rubbing against each other or the frame.
- **Instability:** If the bed feels unstable, verify that all connections are fully tightened and that the frame is assembled on a level surface.

- **Mattress Sagging:** Ensure your mattress is compatible with a platform bed and that the wood slats are evenly spaced and securely attached.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	212811AAP
Size	Twin
Product Dimensions (L x W x H)	79.5" x 42" x 36.1"
Color	Espresso
Material	Pine Wood + MDF
Weight Capacity	400 lbs (approx.)
Box Spring Required	No
Recommended Mattress Thickness	8-10 inches
Assembly Required	Yes

# Product Information



**Material:**

Pine Wood+MDF

**Dimensions:**

L x W x H  
76" x 42" x 36"

**Recommend Mattress Thickness:**

8-10"

Figure 8.1: Product dimensions and material details.

## 9. WARRANTY AND SUPPORT

For warranty information or assistance with your Merax Wood Platform Bed, please refer to the warranty card included with your purchase or contact Merax customer service directly. Keep your purchase receipt for proof of purchase.

For further support, you may visit the official Merax Store on Amazon: [Merax Store](#)