HOMCOM 831-976V81AK

HOMCOM Queen Size Platform Bed Frame User Manual

Model: 831-976V81AK | Brand: HOMCOM

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1. Introduction

This manual provides detailed instructions for the assembly, operation, and maintenance of your HOMCOM Queen Size Platform Bed Frame with Upholstered Headboard and Wooden Slats. Please read this manual thoroughly before assembly and use to ensure proper function and safety.



Image 1.1: Fully assembled HOMCOM Queen Size Platform Bed Frame.

Product Overview Video

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Video 1.1: An overview of the HOMCOM Bed Frame, showcasing its design and features.

2. Safety Information

Adhere to the following safety guidelines to prevent injury or damage to the product:

- **Weight Limit:** Do not exceed the maximum weight capacity of 726 lbs (329 kg).
- **Assembly:** Always follow the assembly instructions carefully to prevent instability or collapse.
- **Pinch Points:** Be cautious of pinch points when handling the wooden slats and legs during assembly.
- **Headboard Attachment:** Ensure the headboard is securely attached during assembly.
- **Regular Checks:** Periodically check all bolts and connections to ensure they remain tight.
- **Level Surface:** Place the bed frame on a flat, level surface to ensure stability.

3. Assembly Instructions

This bed frame is designed for straightforward assembly. It is recommended to have two people for assembly. All necessary parts and tools are typically included. Refer to the detailed, step-by-step instructions provided with your product for specific part identification.

Assembly Steps Overview:

1. **Prepare Components:** Unpack all components and verify against the parts list. Ensure all hardware is present.
2. **Attach Headboard Posts:** Secure the supporting posts (E1 and E2) to the headboard. Ensure the mounting holes are closer to the inner side and avoid reversing them.
3. **Assemble Side Rails:** Connect the side rails to the headboard and footboard using the provided hardware. Ensure all connections are secure.
4. **Install Center Support:** Attach the center support beam and its legs to the bed frame. This provides crucial stability for the slats.
5. **Place Wooden Slats:** Lay the wooden slats across the frame. The slats are typically connected by a strap for even spacing. Secure them to the frame as instructed, often with screws.
6. **Final Tightening:** Once all components are in place, carefully tighten all bolts and screws. Do not overtighten.



Image 3.1: The bed frame structure with wooden slats and support legs, ready for mattress placement.



Image 3.2: Close-up view of the bed frame's robust support structure, highlighting the 12 wooden slats and 10 support legs.

Assembly Video Guide

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Video 3.1: A detailed installation guide for the HOMCOM Bed Frame, demonstrating each assembly step.

4. Operation and Usage

This platform bed frame is designed to support your mattress directly, eliminating the need for a box spring. It is suitable for latex, foam, or spring mattresses.

- **Mattress Placement:** Carefully place your Queen size mattress (60" W x 80" D) onto the wooden slats.
- **Weight Distribution:** Ensure weight is distributed evenly across the bed frame. Avoid concentrating heavy loads in one area.
- **Under-Bed Storage:** The frame provides approximately 6.7 inches of under-bed space, suitable for storage boxes or robotic vacuum cleaners.



Image 4.1: Illustration of the 6.7-inch under-bed clearance, ideal for storage or cleaning robots.

5. Maintenance

Proper maintenance will extend the life and appearance of your bed frame.

- **Cleaning:** Wipe the wooden frame with a dry cloth to remove dust and debris.
- **Upholstered Headboard:** For the upholstered headboard, gently vacuum or spot clean with a mild fabric cleaner as needed. Test any cleaning solution on an inconspicuous area first.
- **Hardware Check:** Periodically inspect all bolts and screws to ensure they are tight. Retighten if necessary to maintain stability.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners or harsh chemicals on any part of the bed frame.

6. Troubleshooting

If you encounter issues with your bed frame, refer to the following common solutions:

Problem	Possible Cause	Solution
Bed frame feels unstable or wobbly.	Loose connections or uneven floor.	Ensure all bolts and screws are securely tightened. Check if the bed is on a level surface; use the adjustable feet on the steel legs to balance if needed.
Squeaking noises from the frame.	Loose connections or friction between components.	Tighten all hardware. If squeaking persists, apply a small amount of wax or lubricant to contact points between wooden slats and the frame.
Slats appear to be breaking or sagging.	Exceeded weight capacity or improper mattress support.	Verify that the total weight on the bed (including mattress and occupants) does not exceed 726 lbs. Ensure the mattress is evenly supported across all slats and the center support is correctly installed. Replace damaged slats if necessary.
Headboard is not flush or secure.	Incorrect attachment of headboard posts.	Recheck the attachment of the headboard posts (E1 and E2) to ensure they are correctly oriented and securely fastened as per assembly instructions.

7. Product Specifications

Key specifications for the HOMCOM Queen Size Platform Bed Frame:

- **Model Number:** 831-976V81AK
- **Size:** Queen
- **Overall Dimensions:** 83.5" L x 62.2" W x 39.4" H
- **Suitable Mattress Size:** 60" W x 80" D
- **Weight Capacity:** Up to 726 lbs (329 kg)
- **Material:** Engineered Wood, Rubberwood, Fabric (Headboard)
- **Color:** Oak
- **Finish Type:** Laminated
- **Special Features:** Easy Assembly, No Box Spring Needed, Upholstered Headboard
- **Under-Bed Clearance:** 6.7 Inches
- **Item Weight:** Approximately 69 lbs
- **UPC:** 196393121405

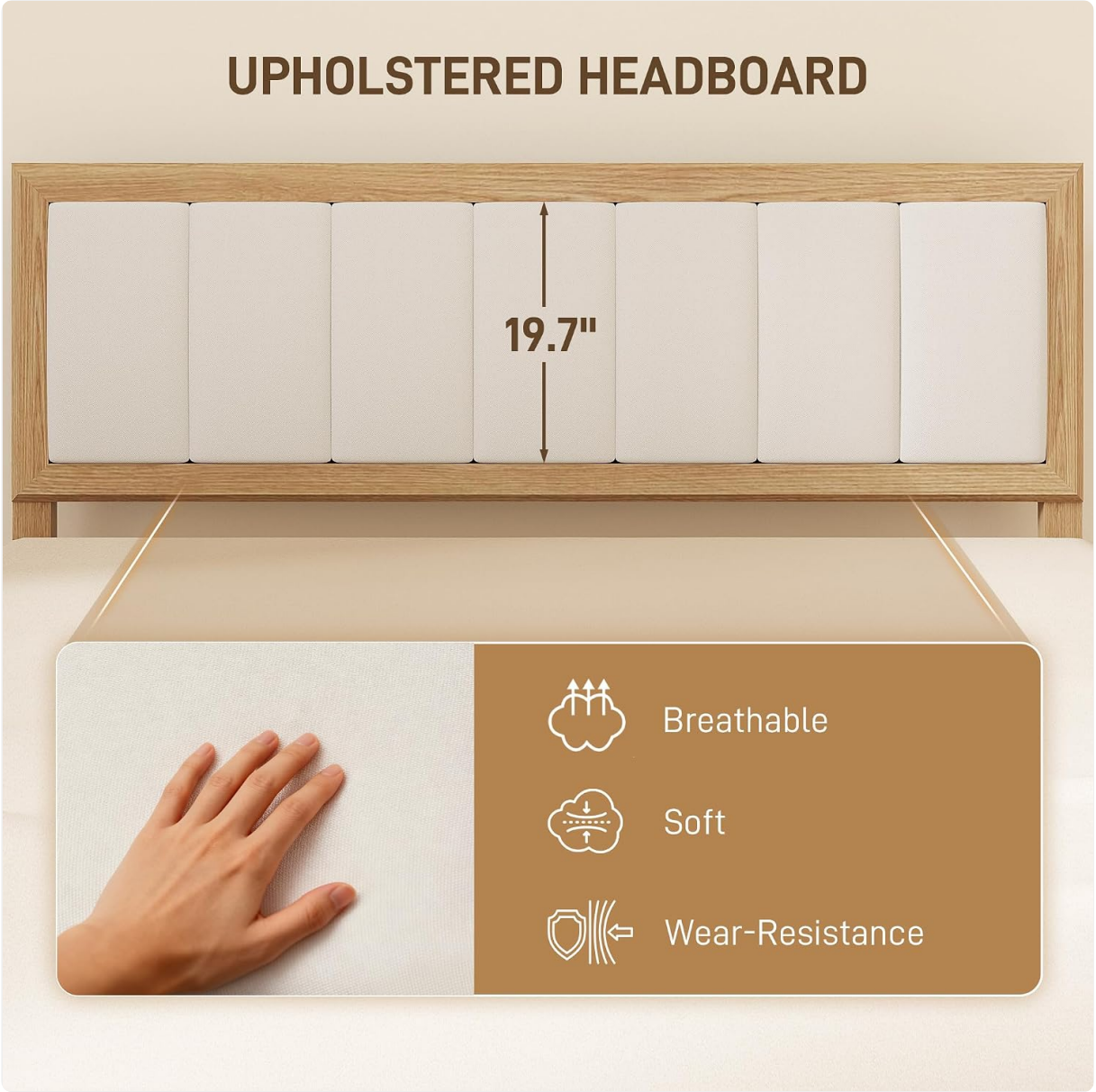


Image 7.1: Dimensional drawing of the HOMCOM Queen Size Platform Bed Frame.



Image 7.2: Detail of the upholstered headboard, highlighting its breathable, soft, and wear-resistant fabric.

8. Warranty & Support

For warranty information, product support, or to purchase replacement parts, please contact HOMCOM customer service or refer to the warranty card included with your purchase. Keep your proof of purchase for any warranty claims.

- **Customer Service:** Refer to the contact information provided in your product packaging or on the official HOMCOM website.
- **Returns:** This product typically includes a 90-day easy return policy.

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