

HLIPHA King 14 Inch

HLIPHA Metal Platform Bed Frame (King Size, 14 Inch Tall) - Instruction Manual

Model: King 14 Inch | Brand: HLIPHA

1. PRODUCT OVERVIEW

The HLIPHA Metal Platform Bed Frame provides a sturdy and reliable foundation for your mattress. Designed for durability and ease of use, this King size frame stands 14 inches tall, offering ample under-bed storage space. Its robust metal construction eliminates the need for a box spring, supporting various mattress types directly.

Key Features:

- **Sturdy Construction:** Features a metal framework designed for significant weight support and long-term stability.
- **No Box Spring Required:** Slatted platform base provides direct mattress support, simplifying setup and reducing costs.
- **Ample Under-Bed Storage:** 14-inch height allows for convenient storage solutions beneath the bed.
- **Easy Assembly:** Designed for quick and straightforward installation with minimal components.
- **Noise Reduction:** Engineered to provide a silent sleeping surface.



Image 1.1: The HLIPHA Metal Platform Bed Frame, King Size, 14 Inch, shown with a mattress and bedding, highlighting its modern design and under-bed storage capability.

2. SAFETY INFORMATION

Please read and understand all safety instructions before assembly and use. Failure to follow these instructions may result in injury or product damage.

- **Weight Limit:** Do not load more than 200 pounds per side (400 pounds total for King size, evenly distributed). Exceeding this limit may compromise the frame's integrity.
- **Sharp Edges:** Exercise caution around metal edges during assembly and use to prevent cuts or scrapes.
- **Assembly:** Assemble the bed frame on a soft, clean surface (e.g., carpet) to prevent scratching the floor or the frame. Ensure all bolts are securely tightened before use.
- **Children:** Keep small parts away from children during assembly. This product is not intended for use by children without adult supervision.
- **Stability:** Periodically check all connections to ensure they remain tight. Loose connections can lead to instability and noise.

3. PACKAGE CONTENTS

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

Part	Description	Quantity
A	Side Rails (Long)	2
B	End Rails (Short)	2
C	Center Support Beam	1
D	Support Legs	6 (or more, depending on design)
E	Metal Slats	Approx. 12-14 pairs
F	Hardware Pack (Bolts, Washers, Allen Wrench)	1 set

Note: The exact number and type of components may vary slightly. Refer to the included physical manual for precise details.

4. ASSEMBLY INSTRUCTIONS

Assembly typically requires two adults. Please follow these steps carefully.

- 1. Unpack and Identify Parts:** Lay out all components on a clean, soft surface. Compare them with the parts list in Section 3 to ensure everything is present.
- 2. Assemble the Frame Perimeter:**
 - a. Connect the two Side Rails (A) to the two End Rails (B) using the provided bolts and washers. Hand-tighten all bolts initially.
 - b. Ensure the corner brackets align correctly.



Image 4.1: Overview of the bed frame structure, showing side and end rails before full assembly.

3. Attach Support Legs:

- a. Attach the Support Legs (D) to the designated points on the Side Rails (A) and End Rails (B).
- b. Some designs may have pre-attached legs or require attaching them to the center beam.

4. Install Center Support Beam:

- a. Position the Center Support Beam (C) in the middle of the frame. Secure it to the End Rails (B) using the appropriate hardware.
- b. Ensure any central support legs are also attached to this beam.



Image 4.2: Detail of a bed frame leg and attachment mechanism.

5. **Tighten All Bolts:** Once the main frame and support legs are in place, use the Allen wrench to fully tighten all bolts. Do not overtighten.
6. **Install Metal Slats:**
 - a. Place the Metal Slats (E) across the frame, fitting them into the designated slots or attaching them with provided fasteners.
 - b. Distribute the slats evenly across the frame.



Image 4.3: The fully assembled bed frame with all metal slats in place, ready for a mattress.

7. **Final Check:** Ensure the frame is stable and all components are securely fastened.

5. OPERATING INSTRUCTIONS (USAGE)

Once assembled, the HLIPHA Metal Platform Bed Frame is ready for use.

- **Mattress Placement:** Carefully place your King size mattress directly onto the metal slats. No box spring is required.

- **Weight Distribution:** Ensure weight is distributed evenly across the bed frame. Avoid concentrating heavy loads in one small area.
- **Under-Bed Storage:** Utilize the 14 inches of clearance beneath the frame for storage bins, boxes, or other items. Ensure stored items do not obstruct airflow or put undue pressure on the frame.

6. MAINTENANCE

Regular maintenance will help prolong the life of your bed frame and ensure continued stability.

- **Cleaning:** Wipe the metal frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Tighten Connections:** Periodically (e.g., every 3-6 months) check all bolts and connections. Re-tighten any loose hardware to maintain stability and prevent squeaking.
- **Inspect Slats:** Ensure all metal slats are properly seated and not bent or damaged.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Squeaking Noise	Loose bolts or connections.	Tighten all bolts and connections using the Allen wrench. Ensure all slats are properly seated.
Frame Feels Unstable	Incomplete assembly or loose hardware.	Review assembly instructions and ensure all parts are correctly installed and all bolts are fully tightened.
Mattress Slides	Lack of friction between mattress and frame.	Consider placing a non-slip mat or rug gripper between the mattress and the metal slats.
Missing Parts	Packaging error.	Do not proceed with assembly. Contact HLIPHA customer support immediately for replacement parts.

8. SPECIFICATIONS

- **Model:** King 14 Inch
- **Brand:** HLIPHA
- **Size:** King
- **Product Dimensions:** 79.6"L x 75.6"W x 14"H
- **Compatible Mattress Size:** King (80" x 76")
- **Material:** Metal
- **Color:** Black
- **Special Feature:** Squeak Resistant
- **Assembly Required:** Yes
- **Ground To Item Distance:** 14 Inches
- **Item Weight:** 38.1 pounds

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or contact the retailer. For technical support, missing parts, or any questions regarding your HLIPHA Metal Platform Bed Frame, please contact HLIPHA customer service through your purchase platform or the official brand website.

Please have your model number (King 14 Inch) and purchase date available when contacting support.