

Allewie KRQSCZW002

Allewie Queen Size Hydraulic Storage Bed Frame with LED Headboard and Charging Station User Manual

Model: KRQSCZW002

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Allewie Queen Size Lift Up Hydraulic Storage Bed Frame. This bed frame features a 2-tier shelf headboard with integrated LED lights, a charging station with USB and Type-C ports, and a hydraulic lift mechanism for under-bed storage. Please read these instructions carefully before assembly and use to ensure safe and proper operation.

SAFETY INFORMATION

- Use only with compatible mattress types.
- Do not load the bed frame with more than 800 pounds (362.87 kg).
- Ensure all bolts and fasteners are securely tightened after assembly and periodically check for looseness.
- Keep children and pets away from the hydraulic lift mechanism during operation.
- Do not attempt to modify the bed frame or its components.

SETUP AND ASSEMBLY

Assembly of this bed frame is required. It is recommended that two people participate in the assembly process to ensure ease and safety. Follow the included step-by-step instructions provided in the packaging. The following general tips may assist with assembly:

- **Initial Loose Assembly:** Assemble all components loosely first. Once all parts are in place, go back and tighten all bolts and fasteners securely. This helps ensure proper alignment.
- **Hydraulic Cylinder Activation:** The hydraulic cylinders may require initial force to operate correctly. After placing the mattress on the frame, with the help of a second person, apply downward force directly onto each cylinder while simultaneously pushing the frame down. This will activate the mechanism for smoother future operation.
- **Part Identification:** All parts are classified and labeled for easy identification.



Image: The Allewie bed frame structure, illustrating the slat system and hydraulic lift components before mattress placement.

Detail Matters



Easy Hand-Lift

Make under-bed storage space convenient



Hydraulic Support

Strong and easy assembly gas lift bars



Anti-Slip Back Device

Protect your bed stuff from sliding



Image: Detailed view of the bed frame's features: the hand-lift strap for easy access, the hydraulic support system, and the anti-slip back device designed to secure items in the storage area.

OPERATING INSTRUCTIONS

Hydraulic Lift Storage

The bed frame features a hydraulic lift mechanism for convenient access to under-bed storage. To lift the mattress platform, grasp the designated handle or strap and gently pull upwards. The hydraulic system will assist in lifting and holding the platform in an open position. To close, gently push the platform downwards until it locks into place. The maximum lifting capacity for the under-bed storage is 110 lbs (50 kg).



A Tidy Room Starts Under Your Bed



10+
Storage Boxes



10+
Quilts



20+
Shoes



4+
Luggage Cases

Before



After



Image: The bed frame with the mattress platform lifted, showcasing the extensive under-bed storage capacity suitable for various items like storage boxes, quilts, shoes, and luggage.

LED Lights

The integrated RGB LED lights on the headboard offer over 60,000 colors and multiple modes. These lights can be controlled via a dedicated application on your smartphone or using the provided remote control. Refer to the separate LED light instruction sheet for detailed pairing and operation instructions.

Customizable RGB LED Lights



Image: A bedroom setting highlighting the headboard's customizable RGB LED lights, along with icons indicating control via app or remote, offering a wide range of colors and modes.

Charging Station

The headboard includes a practical charging station with two 120V/12A AC outlets, one 5V/3A USB port, and one 5V/3A Type-C port. These ports allow you to conveniently charge your electronic devices directly from your bed. Ensure devices are compatible with the provided voltage and current specifications.

2-Tier Shelf Storage Headboard with LED Lights and Charging Station



Image: A detailed view of the headboard's 2-tier shelf, featuring ambient LED lighting and a built-in charging station equipped with two AC outlets, a USB port, and a Type-C port for device charging.

2-Tier Shelf Headboard

The headboard is designed with two open shelves, providing convenient storage for books, decor, and other nighttime essentials within easy reach.

MAINTENANCE

- **Cleaning:** Wipe the bed frame surfaces with a dry cloth. Avoid using harsh chemicals or abrasive cleaners that may damage the finish or fabric.
- **Fabric Care:** For the velvet headboard, gently brush with a soft fabric brush or use a vacuum cleaner with an upholstery attachment to remove dust and debris. Spot clean any stains with a mild fabric cleaner, testing on an inconspicuous area first.
- **Hardware Check:** Periodically inspect all bolts, screws, and connections to ensure they remain tight. Re-tighten as necessary to maintain stability and prevent squeaking.

- **Hydraulic System:** The hydraulic gas lift bars are designed for durability. If you notice any issues with the lift mechanism, contact customer support. Do not attempt to disassemble or repair the hydraulic cylinders yourself.

TROUBLESHOOTING

- **Hydraulic Lift Mechanism Not Lowering:** If the hydraulic cylinders seem "stuck" or the bed does not lower easily after initial assembly, ensure a mattress is placed on the frame. With assistance, apply firm downward pressure directly above each cylinder while simultaneously pushing the frame down. This helps to properly engage the mechanism. After this initial activation, it should operate smoothly.
- **LED Lights Glitchy or Sensitive:** If the LED lights exhibit glitchy behavior or are overly sensitive to movement, ensure all connections are secure. Try resetting the lights by unplugging and re-plugging the power source. If issues persist, refer to the LED light instruction sheet or contact customer support.
- **LED Light Cord Too Short:** If the power cord for the LED lights does not reach your desired outlet, a suitable extension cord may be used. Ensure the extension cord meets safety standards and is rated for the appropriate electrical load.
- **Squeaking Noises:** Squeaking often indicates loose connections. Re-check and tighten all assembly bolts and screws throughout the bed frame.
- **Missing Parts:** If any parts are missing upon unboxing, please contact Allewie customer support immediately with your purchase details.

SPECIFICATIONS

Queen Size:

Dimensions:

L × W × H : 85.8 × 63.4 × 46.9 in

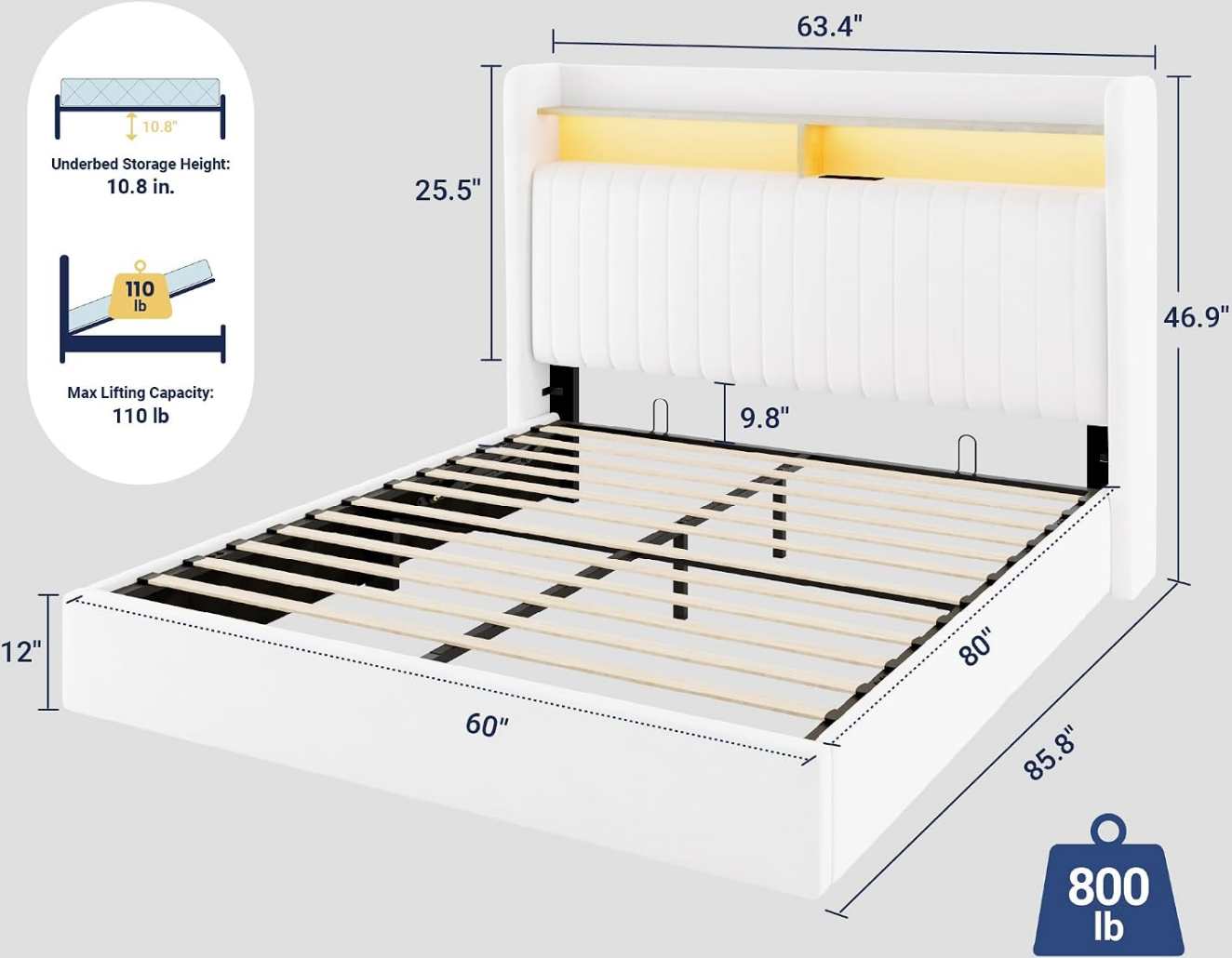


Image: A detailed diagram illustrating the dimensions of the Queen Size bed frame, including overall length, width, height, under-bed storage height, maximum lifting capacity, and total weight capacity.

Model Number	KRQSCZW002
Size	Queen
Product Dimensions (L x W x H)	2.14L x 1.63W x 1.19H meters (84.1 x 64.1 x 46.9 inches)
Material	Wood, Fabric (Velvet), Metal
Color	White
Maximum Weight Recommendation	362.87 kg (800 lbs)
Underbed Storage Max Lifting Capacity	110 lbs

Compatible Mattress Size	Queen Size (80 x 60 inches)
Box Spring Needed	No
Special Features	2-Tier Shelf Storage Headboard, Charging Station (USB & Type-C, AC Outlets), LED Lighting (RGB), Fade Resistant, Squeak Resistant
Included Components	Headboard, LED Lights, Slats
Product Care Instructions	Wipe with Dry Cloth

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or contact Allewie customer service. If you encounter any issues or require assistance with your product, please contact Allewie directly. Customer support is available to assist with product inquiries, missing parts, or operational concerns.

Manufacturer: Allewie

Return Policy: Eligible for Return or Refund within 30 days of receipt (as per Amazon.ca policy).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question