LUXOAK BMB013

LUXOAK Queen Size Lift Up Storage Bed Frame with LED Lights and Charging Station User Manual

Model: BMB013

1. Product Overview

This manual provides instructions for the LUXOAK Queen Size Lift Up Storage Bed Frame, Model BMB013. This bed frame features a hydraulic lift-up mechanism for under-bed storage, an upholstered headboard with integrated LED lighting, and a built-in charging station. It is designed for use with a Queen size mattress and does not require a box spring.

Key Features:

- **LED Lighting:** RGB LED light strip with 60,000+ color options, controllable via remote, wired control, or app. Includes music sync and dynamic modes.
- **Lift-Up Storage:** Hydraulic mechanism for easy access to under-bed storage, suitable for bedding, clothes, and other items.
- **Charging Station:** Integrated into the headboard with USB and Type-C ports, and two AC outlets.
- **Upholstered Headboard:** Soft, linen-finished headboard for comfort.
- **Sturdy Construction:** Durable wood slats and metal frame designed for stability and noise-free use.
- **No Box Spring Required:** Designed to support a mattress directly.



Image 1.1: The LUXOAK Queen Size Lift Up Storage Bed Frame with the mattress lifted, showcasing the under-bed storage compartment and the integrated headboard features.

2. Safety Information

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

- **Hydraulic Mechanism:** Exercise caution when operating the hydraulic lift-up mechanism. Ensure hands and fingers are clear of moving parts. Do not allow children to operate the lift mechanism unsupervised.
- **Weight Limit:** Do not exceed the maximum weight capacity of 1000 lbs for the bed frame. When lifting the bed, the maximum weight capacity on the mattress is 99 lbs. Exceeding this limit can damage the hydraulic system.
- **Sharp Edges:** Be careful around any sharp edges during assembly and use.
- **Assembly:** Assembly should ideally be performed by two adults. Ensure all bolts and fasteners are securely tightened before use.
- **Electrical Components:** Do not expose the charging station or LED lights to water or excessive moisture.

Disconnect from power before cleaning or maintenance.

- **Mattress Placement:** Ensure the mattress is properly seated on the bed frame to prevent sliding, especially when operating the lift mechanism.

3. Setup and Assembly

Assembly of the LUXOAK Queen Size Lift Up Storage Bed Frame typically requires two people and approximately 1 hour. All necessary tools and an installation manual are included. Follow the step-by-step instructions provided in the separate installation manual for detailed assembly.

Pre-Assembly Checklist:

- Verify all parts are present and undamaged according to the parts list in the installation manual.
- Ensure you have adequate space for assembly.
- Keep children and pets away from the assembly area.

Key Assembly Steps (Refer to included manual for full details):

1. Assemble the bed frame base components.
2. Attach the hydraulic lift mechanism to the bed frame.
3. Install the wooden slats onto the frame.
4. Assemble and attach the upholstered headboard, ensuring the LED light strip and charging station are correctly positioned and secured.
5. Connect the power cord for the LED lights and charging station.
6. Place your Queen size mattress (recommended 10"-14" thickness) onto the assembled frame.



Image 3.1: The upholstered tufting headboard, a key component during assembly.

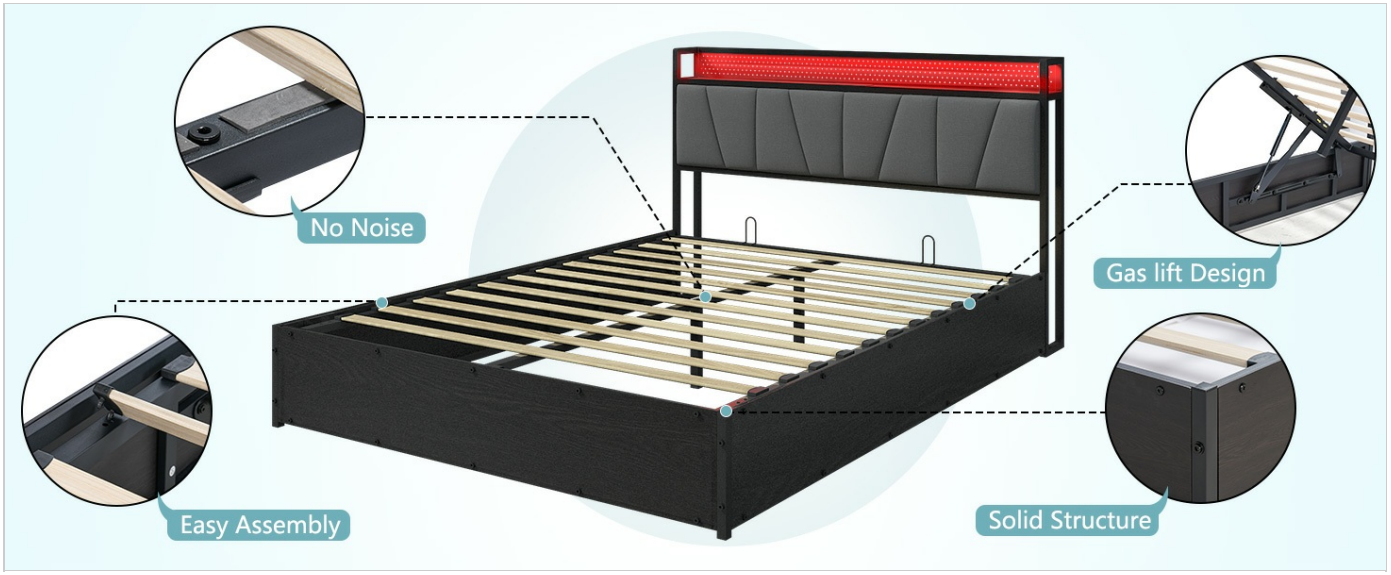


Image 3.2: Illustration of the bed frame's construction, highlighting features like gas lift and solid structure for easy assembly.

4. Operating Instructions

4.1. LED Lighting System

The integrated RGB LED light strip offers extensive customization options.

- **Control Methods:** The LED lights can be controlled using the included remote control, a wired control panel, or a dedicated smartphone application (iOS/Android).
- **Color Options:** Access over 60,000 color choices to match your preference.
- **Modes:** Explore various modes including Mic Mode (reacts to sound), Music Mode (syncs with music), Timing Function, and Dynamic Modes for different lighting effects.
- **Power On/Off:** Use the designated button on the remote, wired control, or app to turn the lights on or off.



Image 4.1: LED light features, including remote and app control options.

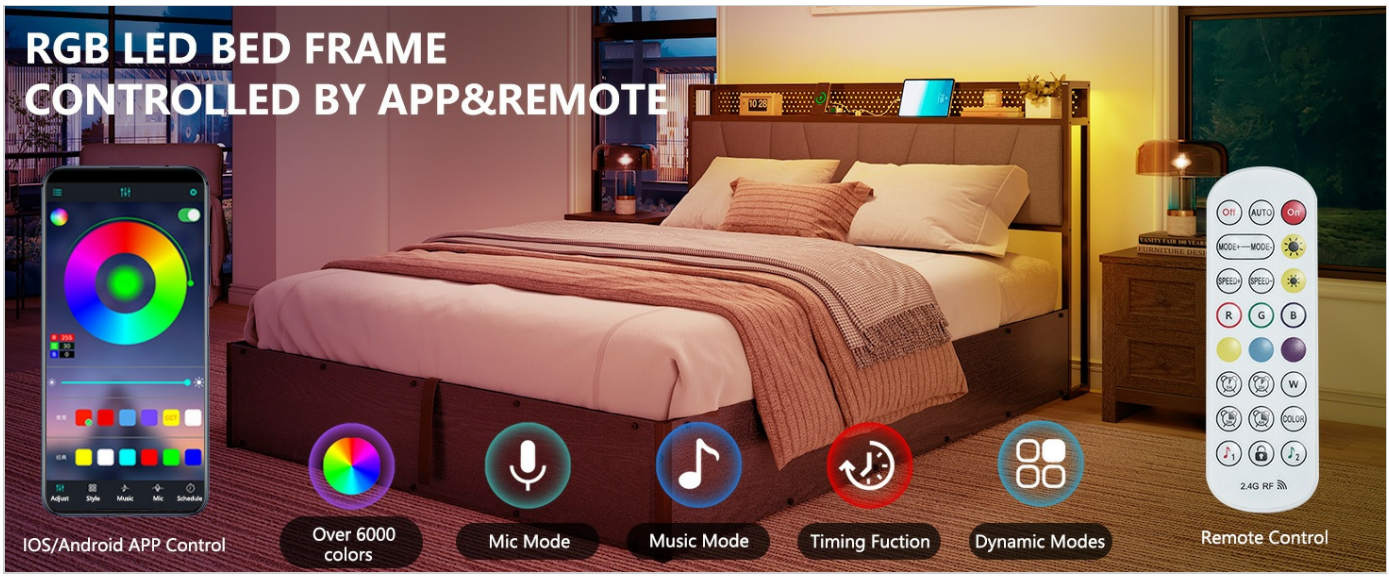


Image 4.2: Overview of LED light control options and modes.

4.2. Charging Station

The headboard includes a convenient charging station for your electronic devices.

- **Ports:** Features 2 AC outlets (125V/12A), 1 USB port (5V/2A), and 1 Type-C port.
- **Usage:** Plug in your devices directly to charge smartphones, tablets, laptops, and other electronics.
- **Power Cord:** The charging station is powered by a 6.5-foot power cord that connects to a standard wall outlet.



Image 4.3: Detail of the built-in charging station with various ports.



Image 4.4: Specifications of the LED storage headboard power strip.

4.3. Lift-Up Storage Mechanism

The hydraulic lift system allows for easy access to the under-bed storage area.

- **To Open:** Grasp the lift-up handle located at the foot of the bed. With a firm and steady motion, lift the mattress platform upwards. The hydraulic pistons will assist in raising and holding the platform in the open position.
- **To Close:** Gently pull the mattress platform downwards. The hydraulic pistons will assist in a controlled descent until the platform is fully closed.
- **Weight Considerations:** The maximum weight on the mattress when lifting is 99 lbs. Avoid placing excessively heavy items on the mattress when opening or closing the mechanism.
- **Anti-Slip Device:** The bed frame includes an anti-slip mattress holder to prevent the mattress from sliding during operation.



Image 4.5: Details of the lift-up handle and anti-slip device.



Image 4.6: Illustration of the lifting mechanism and its weight capacity.

5. Maintenance

Regular maintenance helps ensure the longevity and proper function of your bed frame.

- **Cleaning the Frame:** Wipe the wooden and metal parts with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Upholstery Care:** For the linen upholstered headboard, spot clean with a mild detergent and a damp cloth. Test on an inconspicuous area first. Do not saturate the fabric.
- **LED Lights:** The LED strip is generally maintenance-free. If dust accumulates, gently wipe with a dry, soft cloth.
- **Charging Station:** Keep the charging ports free of dust and debris. Do not insert foreign objects into the ports.
- **Hardware Check:** Periodically check all bolts and fasteners to ensure they remain tight. Re-tighten if necessary.
- **Hydraulic System:** The hydraulic pistons are sealed units and do not require lubrication. If the lift mechanism becomes difficult to operate or does not hold its position, contact customer support.

6. Troubleshooting

This section addresses common issues you might encounter with your bed frame.

Problem	Possible Cause	Solution
LED lights not working.	• Power cord disconnected. • Remote control battery dead. • LED strip connection loose.	• Ensure the power cord for the headboard is securely plugged into a wall outlet. • Replace the remote control battery. • Check the connection of the LED strip to the control unit.

Problem	Possible Cause	Solution
Charging station not providing power.	• Power cord disconnected. • Device cable faulty. • Specific port malfunction (e.g., Type-C).	• Verify the main power cord for the headboard is plugged in. • Try a different charging cable or device to isolate the issue. • If only one port is not working, contact customer support.
Lift-up mechanism is difficult to open/close or does not stay open.	• Excessive weight on the mattress. • Hydraulic pistons are faulty or damaged. • Mechanism not assembled correctly.	• Ensure the weight on the mattress does not exceed 99 lbs when operating the lift. • Review assembly instructions to confirm correct installation of the hydraulic system. • If the issue persists, contact customer support for assistance.
Bed frame is noisy or squeaks.	• Loose bolts or fasteners. • Improper assembly.	• Check and re-tighten all assembly bolts and screws. • Ensure all components are correctly aligned as per the instruction manual.

7. Specifications

Feature	Detail
Model Number	BMB013
Size	Queen
Product Dimensions (L x W x H)	87"L x 62.4"W x 39.2"H
Under Bed Storage Height (slats to floor)	10.8 inches
Weight Capacity (Bed Frame)	1000 lbs (static load)
Maximum Weight on Mattress (during lift operation)	99 lbs
Color	Black
Finish Type	Linen
Compatible Mattress Size	Queen (Recommended thickness: 10"-14")
LED Lights	RGB, 60,000+ colors, Remote/App/Wired control, Music Sync
Charging Station	2 AC Outlets (125V/12A), 1 USB Port (5V/2A), 1 Type-C Port
Power Cord Length	6.5 feet
Assembly Required	Yes

Feature	Detail
Item Weight	108 pounds



Image 7.1: Detailed dimensions and weight capacities of the Queen size bed frame.

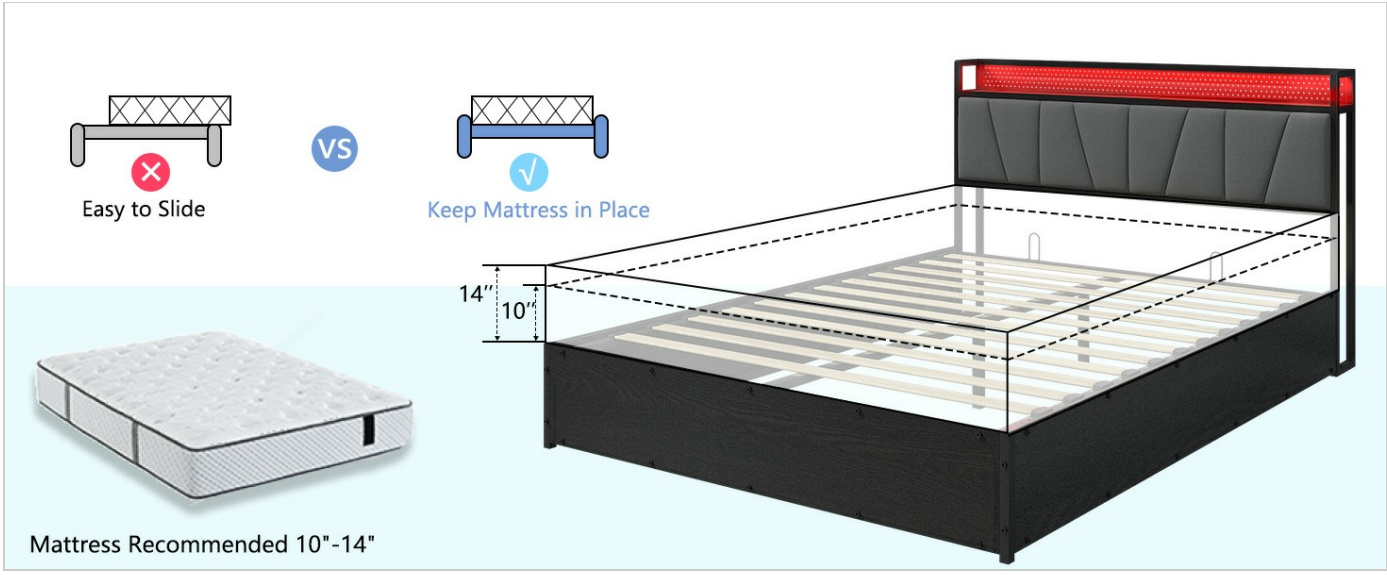


Image 7.2: Recommended mattress thickness for optimal fit and function.

8. Warranty Information

Specific warranty details for the LUXOAK Queen Size Lift Up Storage Bed Frame are not provided in this manual. Please refer to the documentation included with your purchase or contact the seller directly for information regarding warranty coverage and terms.

9. Customer Support

For any questions, concerns, or assistance with your LUXOAK Queen Size Lift Up Storage Bed Frame, please contact the seller or manufacturer directly. Refer to your purchase receipt or the product packaging for contact information.
You can also visit the LUXOAK store on Amazon for more information:LUXOAK Amazon Store

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