

LUXOAK BMB013

LUXOAK Full Size Lift Up Storage Bed Frame with LED Lights and Charging Station

Model: BMB013

Brand: LUXOAK

1. INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your LUXOAK Full Size Lift Up Storage Bed Frame. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

Key features of this bed frame include:

- Hydraulic lift-up mechanism for under-bed storage.
- Upholstered headboard with integrated RGB LED lighting.
- Built-in charging station with USB and Type-C ports.
- Durable wooden slat and metal frame construction.
- Designed for use without a box spring.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in injury or damage to the product.

- Always use both hands when lifting or lowering the bed frame to avoid injury.
- Do not exceed the maximum weight recommendation of 1000 lbs (453 kg) for the bed frame.
- Be cautious of sharp edges on the metal mesh headboard during assembly and use.
- Ensure all bolts and screws are securely tightened before use. Periodically check and re-tighten as necessary.
- Keep children and pets away from the bed frame during assembly and when operating the lift mechanism.
- Do not place heavy objects on the headboard shelf that could fall and cause injury.
- Only use the provided power adapter for the LED lights and charging station.

3. PACKAGE CONTENTS

Before assembly, verify that all components are present. Refer to the included installation manual for a detailed parts list.

- Headboard (Upholstered with LED lights and charging station)
- Bed Frame Components (Side rails, footboard, support beams)
- Wooden Slats
- Hydraulic Lift Mechanism
- Assembly Hardware (Screws, bolts, washers, Allen wrench)
- Remote Control for LED Lights
- Power Cord for Charging Station and LED Lights
- Installation Manual

4. SETUP AND ASSEMBLY

Assembly typically requires two people and approximately one hour. Follow the detailed instructions provided in the separate installation manual included with your product.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
2. **Assemble Frame:** Connect the side rails, footboard, and headboard using the provided hardware. Ensure all connections are secure.
3. **Install Hydraulic Lift Mechanism:** Attach the hydraulic lift arms to the bed frame according to the manual. Ensure they are correctly oriented for smooth operation.
4. **Place Slats:** Position the wooden slats onto the frame. The slats provide mattress support and eliminate the need for a box spring.
5. **Connect Electrical Components:** Plug in the power cord for the LED lights and charging station. Route cables safely to avoid tripping hazards.
6. **Final Check:** Verify all connections are tight and the bed frame is stable before placing your mattress.



Image 1: Assembled LUXOAK Full Size Lift Up Storage Bed Frame with LED lights and charging station.



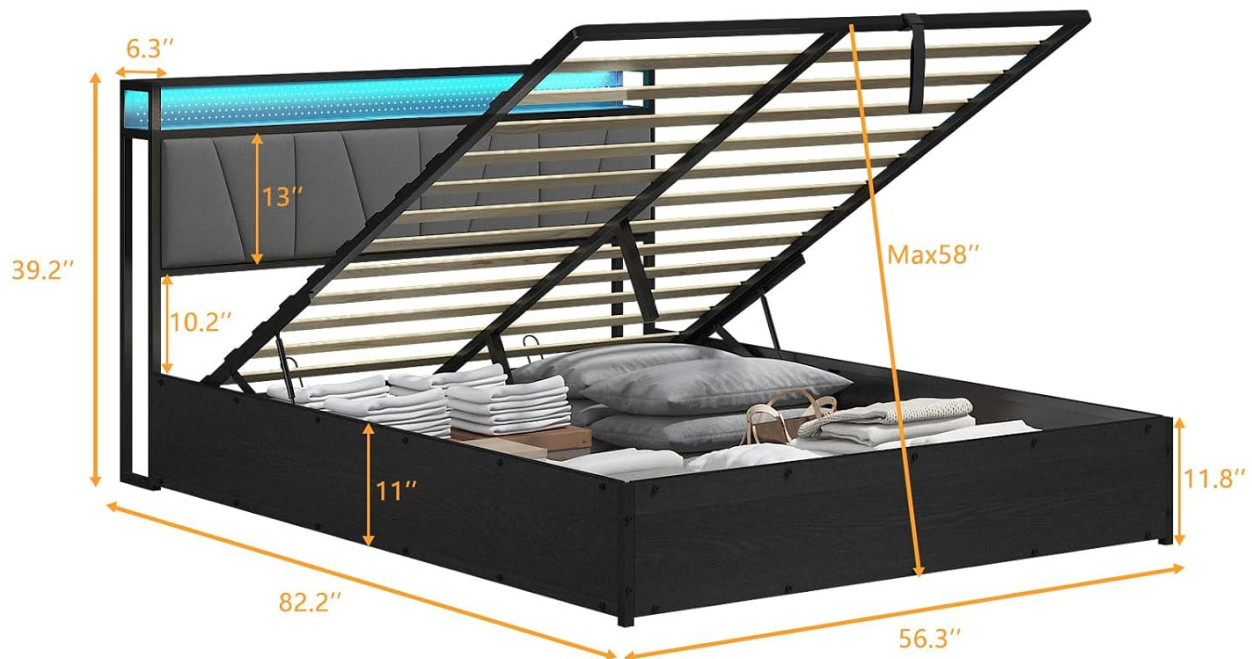
Image 2: Front view of the LUXOAK Full Size Lift Up Storage Bed Frame, showcasing the upholstered headboard and LED lighting.

FULL SIZE

L×W×H
82.2" X 56.3" X 39.2"

Weight Capacity
1000lbs

Maximum Weight capacity
When Lifting Up: **160lbs**



Under Bed Storage Height
(slats to floor)
10.8 inches



Pillows



T-shirts



Coats



Quilts



Toys

Image 3: Diagram illustrating the dimensions and weight capacity of the bed frame, including under-bed storage height.

5. OPERATING INSTRUCTIONS

5.1. Hydraulic Lift-Up Storage

The bed frame features a hydraulic lift mechanism for easy access to under-bed storage. To operate:

1. **Clear the Bed:** Remove any items from the mattress that might obstruct the lifting process.
2. **Lift the Frame:** Grasp the lift-up handle located at the foot of the bed. Using both hands, gently lift the mattress platform upwards. The hydraulic arms will assist in raising and holding the platform in an open position.
3. **Access Storage:** Place or retrieve items from the storage compartment. The maximum weight capacity for lifting the mattress platform is 160 lbs (72.5 kg).
4. **Lower the Frame:** To close, firmly pull the mattress platform downwards. The hydraulic arms will compress, allowing the platform to return to its flat position. Ensure the platform is fully lowered before use.



Image 4: The bed frame with the mattress platform lifted, revealing the spacious under-bed storage area.



Image 5: Illustration of the ample storage space available under the bed, suitable for various items.

5.2. LED Lighting System

The integrated RGB LED light strip in the headboard offers various color options and modes. It can be controlled via a remote, wired control, or a smartphone application.

- **Remote Control:** Use the provided remote to power on/off, change colors (60,000+ options), adjust brightness, select dynamic modes, and activate music sync features.
- **App Control:** Download the compatible smartphone application (iOS/Android) to access advanced features, including custom color settings, timing functions, and microphone mode.
- **Wired Control:** A wired control panel may also be available for basic functions.



Image 6: The headboard with LED lights illuminated, showing the remote control and app interface for light customization.

5.3. Charging Station

The headboard includes a built-in charging station for electronic devices.

- **Power Outlets:** Two standard AC outlets (125V/12A) are available for powering larger devices.
- **USB Ports:** One USB port (5V/2A) and one Type-C port are provided for charging smartphones, tablets, and other compatible devices.
- **Power Connection:** Ensure the bed frame's power cord is securely plugged into a wall outlet for the charging station to function.



Image 7: Close-up of the headboard's built-in charging station, featuring AC outlets, USB, and Type-C ports.

6. MAINTENANCE

- **Cleaning:** Wipe the bed frame surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners. For the upholstered headboard, use a fabric cleaner suitable for linen.
- **Hardware Check:** Periodically inspect all bolts and screws to ensure they remain tight. Re-tighten as needed to maintain stability and prevent noise.
- **Hydraulic Mechanism:** Keep the hydraulic arms free from dust and debris. Do not apply lubricants unless specifically recommended by the manufacturer.
- **LED Lights:** If LED lights malfunction, check the power connection and remote control battery. Do not attempt to repair the LED strip yourself.
- **Charging Ports:** Keep USB and Type-C ports clean and free of foreign objects.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed frame is noisy or wobbly.	Loose hardware.	Check and tighten all bolts and screws. Ensure all components are correctly assembled.
Hydraulic lift mechanism is difficult to operate or does not stay up.	Mattress is too heavy/light, or mechanism is not properly installed.	Ensure mattress weight is within the recommended range (max 160 lbs for lifting). Verify hydraulic arms are installed correctly as per the manual.
LED lights are not working.	Power connection issue, remote battery dead, or LED strip malfunction.	Check if the power cord is securely plugged in. Replace remote control batteries. If issues persist, contact customer support.
Charging station (USB/AC outlets) is not working.	Power cord not plugged in, or internal wiring issue.	Ensure the bed frame's main power cord is securely plugged into a functional wall outlet. Test with different devices. If still not working, contact customer support.
Mattress slides on the frame.	No-slip mattress holder not installed or ineffective.	Ensure the anti-slip device (if included) is properly installed. Consider using a non-slip mattress pad.

8. SPECIFICATIONS

Model Number	BMB013
Size	Full
Product Dimensions (L x W x H)	82.3"L x 56.3"W x 39.2"H
Item Weight	127.4 pounds (57.8 kg)
Maximum Weight Capacity (Bed Frame)	1000 lbs (453 kg)
Maximum Weight Capacity (Lifting)	160 lbs (72.5 kg)
Under Bed Storage Height (Slats to Floor)	10.8 inches (27.4 cm)
Compatible Mattress Size	Full (Recommended 10"-14" thickness)
Material	Fabric and Metal (Linen finish)
Special Features	LED Lights (RGB, App/Remote Control), Charging Station (2 AC Outlets, 1 USB, 1 Type-C), Lift-up Storage, No Box Spring Needed, Noise-Free Design
Power Cord Length	6.5 Feet

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or contact LUXOAK customer service. If you encounter any issues during assembly or operation, or require replacement parts, please reach out to our support team.

Customer Support:

- For assistance, please visit the [LUXOAK Store on Amazon](#) or refer to your purchase documentation for direct contact information.

10. PRODUCT VIDEO

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Video 1: An overview of the LUXOAK Lift Up Storage Bed Frame with LED Lights, demonstrating its features such as the hydraulic lift mechanism, LED lighting, and charging station.

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.

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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