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› Keyluv King Bed Frame with LED Lights Instruction Manual

Keyluv 228

Keyluv King Bed Frame with LED Lights Instruction Manual

Model: 228 | Brand: Keyluv

PRODUCT OVERVIEW

The Keyluv King Bed Frame is designed to enhance your modern living space with its unique visual-floating appearance and integrated LED lighting. This platform bed features an upholstered leather headboard and footboard, providing both style and comfort. Its robust construction ensures stability and a noise-free experience, while the wood slats eliminate the need for a box spring. The bed frame is engineered for straightforward assembly, with all necessary components conveniently packed in a single box.

- **Integrated LED Lighting:** Features RGB LED lights on the headboard and around three sides of the bed frame, offering multi-color options, various settings, wave effects, brightness control, and music synchronization. Control is available via a remote or a dedicated mobile application.
- **Floating Design:** Supported by discreet inside legs, creating an illusion of the bed floating above the floor.
- **Adjustable Headboard:** The headboard height can be adjusted in two-inch increments, from 41.3 inches to 43.3 inches, accommodating different mattress heights or the use of a box spring.
- **Sturdy and Noise-Free Construction:** Built with a robust metal frame and quality engineered wood slats, spaced approximately 4 inches apart, providing excellent mattress support without squeaks or creaks.
- **Easy Assembly:** All parts are efficiently packed in one box, labeled for easy identification, and accompanied by clear instructions for quick setup.

SAFETY INFORMATION

Please read and follow all safety guidelines to ensure safe operation and longevity of your Keyluv King Bed Frame.

- Always follow the assembly instructions carefully to ensure stability.
- Be cautious around sharp edges during assembly and use.
- Keep the LED light remote control and any associated mobile devices away from water to prevent electrical shock or damage.
- Ensure all connections for the LED lights are secure and properly insulated.
- Do not exceed the recommended weight capacity of 1000 lbs for the King size bed frame.

SETUP AND ASSEMBLY

The Keyluv King Bed Frame is designed for easy and quick assembly, typically taking around 30 minutes. All components are packed in a single box and clearly labeled to simplify the process. Please ensure you have adequate space and follow the included step-by-step instructions.

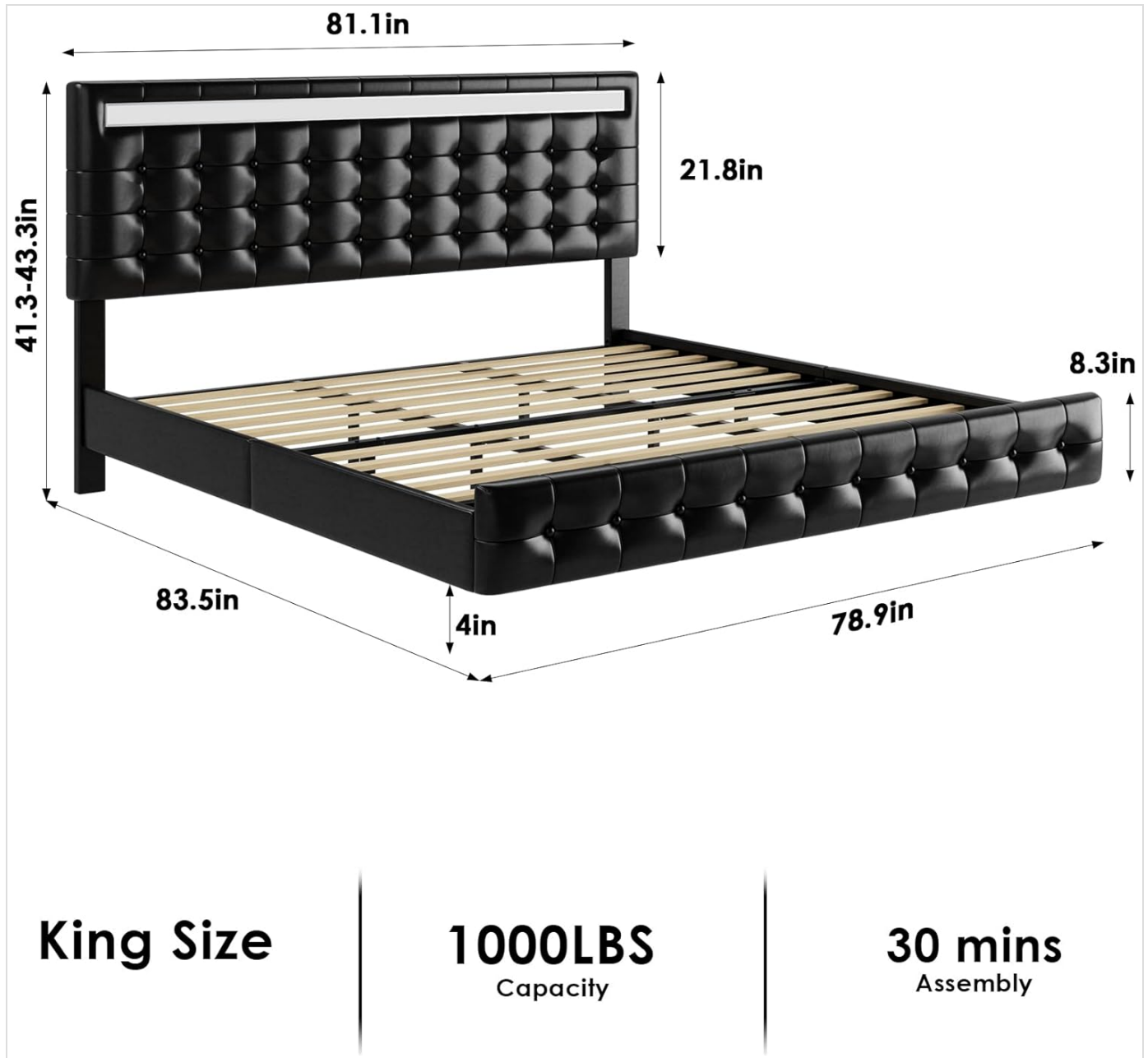


Figure 1: Keyluv King Bed Frame dimensions, showing 81.1in length, 41.3-43.3in adjustable headboard height, 83.5in overall length, 78.9in width, 8.3in footboard height, and 6.1in ground clearance. The image also indicates a 1000 LBS capacity and 30 minutes assembly time.



Figure 2: Detailed views of the bed frame's construction, highlighting the sturdy metal central structure, noise-free design, narrow 4-inch distance between slats, and easy-to-assemble Velcro slats.

For a visual guide on the assembly process and key features, please refer to the official product video below:



Video 1: Official product video demonstrating the floating LED lights platform bed frame, showcasing its features and ease of assembly.

OPERATING THE LED LIGHTS

Your Keyluv King Bed Frame comes equipped with versatile RGB LED lighting. The lights can be controlled via a dedicated remote control or a smartphone application, offering a wide range of customization options.

Features:

- **Over 60,000 Colors:** Choose from an extensive palette to match your mood or room decor.
- **Music Mode:** Lights can synchronize with music, creating dynamic visual effects.
- **Adjust Brightness:** Dim or brighten the lights to your preference.

- **Timer Setting:** Schedule the lights to turn on or off automatically.
- **Independent Control:** The headboard light strip and the under-bed light strip can be controlled separately for customized ambiance.

Control Methods:

1. Remote Control: Use the included 2.4G music controller to adjust colors, modes, brightness, and set timers. Ensure the remote has working batteries.



Figure 3: The 2.4G music controller remote for the LED lights, showing various color, mode, speed, and timer buttons.

2. Smartphone Application (Bluetooth APP Control): Download the dedicated app to control the lights from your smartphone. This offers more precise color selection and advanced features like music mode and detailed timer settings.



Figure 4: Screenshot of the smartphone application interface for controlling the LED lights, featuring a color wheel and various preset options.

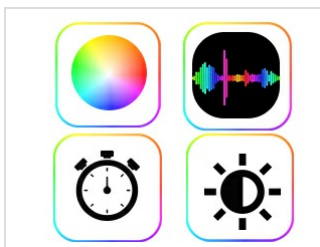


Figure 5: Icons illustrating key features of the LED control app: color selection, music mode, timer setting, and brightness adjustment.

To use the app, ensure Bluetooth is enabled on your device and pair it with the bed frame's LED controller.

MAINTENANCE

Proper care and maintenance will ensure the longevity and appearance of your Keyluv King Bed Frame.

- **Upholstered Leather Cleaning:** The upholstered leather headboard and footboard are designed for easy cleaning. Use a soft, damp cloth to wipe down surfaces. For tougher spots, a mild leather cleaner can be used, but always test on an inconspicuous area first. Avoid harsh chemicals or abrasive cleaners.
- **Frame Care:** Regularly check all bolts and screws to ensure they remain tight. Re-tighten if necessary to maintain stability and prevent squeaks.
- **LED Lights:** Keep the LED strips free from dust and debris. If a light strip malfunctions, check the connections before contacting support. Do not attempt to repair the LED strips yourself.
- **General Cleaning:** Dust the bed frame regularly with a soft, dry cloth.



Figure 6: Detail of the upholstered headboard, illustrating its super soft-touch leather, button-tufted design, and easy-clean surface.

TROUBLESHOOTING

If you encounter any issues with your Keyluv King Bed Frame, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Bed frame is squeaking or creaking.	Loose bolts or connections.	Check and tighten all assembly bolts and screws. Ensure all parts are correctly aligned as per the assembly instructions.

Problem	Possible Cause	Solution
LED lights are not turning on.	Power connection issue, remote battery dead, app not connected.	<p>Verify the power adapter is securely plugged into a working outlet and the LED controller.</p> <p>Replace the battery in the remote control.</p> <p>If using the app, ensure Bluetooth is enabled on your device and the app is properly paired with the bed frame's LED controller.</p> <p>Check the connection points of the LED strips to the controller.</p>
LED lights are not responding to remote/app.	Interference, remote/app not paired, controller malfunction.	<p>Ensure there are no obstructions between the remote and the LED receiver.</p> <p>Re-pair the remote or app with the LED controller according to the instructions.</p> <p>Try restarting the power to the LED lights by unplugging and re-plugging the adapter.</p>
Bed frame feels unstable.	Improper assembly, uneven floor.	<p>Review the assembly instructions to ensure all steps were followed correctly and all fasteners are tight.</p> <p>Ensure the bed frame is placed on a flat, level surface. Adjust the bed's position if necessary.</p>

SPECIFICATIONS

Attribute	Detail
Brand	Keyluv
Model Number	228
Size	King
Product Dimensions (L x W x H)	83.85" x 81" x 43.3"
Special Features	Adjustable Headboard, Squeak Resistant, Integrated LED Lights, Floating Design
Color	Black
Finish Type	Wood
Included Components	Headboard, Slats, Frame Components, LED Light Kit, Remote Control
Compatible Mattress Size	King
Assembly Required	Yes
Ground To Item Distance	6.1 Inches
Item Weight	115 pounds
UPC	721718608172

WARRANTY INFORMATION

Specific warranty details for the Keyluv King Bed Frame are not provided in the product information. Please refer to your purchase documentation or contact Keyluv customer support for warranty terms and conditions.

CUSTOMER SUPPORT

For any questions, assistance, or further support regarding your Keyluv King Bed Frame, please contact Keyluv customer service. They are available to help with product inquiries, troubleshooting, and parts replacement.

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