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› Keyluv Modern Upholstered Platform Bed Frame with LED Lights - User Manual

Keyluv KLV-UP-057

Keyluv Modern Upholstered Platform Bed Frame with LED Lights

Model: KLV-UP-057 | Brand: Keyluv

1. PRODUCT OVERVIEW

The Keyluv Modern Upholstered Platform Bed Frame is designed to provide both comfort and contemporary style to your bedroom. Featuring a gently curved headboard and wave-like bed sides, this bed frame incorporates integrated LED lighting for customizable ambiance. It is constructed with a durable composite wood and high-quality steel frame, upholstered in faux leather, and designed for use without a box spring.



Figure 1.1: Keyluv Modern Upholstered Platform Bed Frame.

Key Features:

- **Integrated LED Headboard:** Offers over 16 million colors and 20+ preset light effects controllable via a mobile application or remote. Features include adjustable lighting speed (strobe, flash, fade, smooth) and a music sync mode.
- **Modern Wave-like Design:** Provides an elegant aesthetic and promotes air circulation for enhanced comfort.
- **Sturdy Construction:** Built with composite wood and a high-quality steel frame, upholstered in durable faux leather. Features metal support rails and three middle support legs for stability, supporting up to 800 pounds.
- **Smart LED Control:** Includes a timer function for automatic light shut-off.
- **Easy Assembly:** Designed for straightforward assembly with detailed instructions and all necessary hardware included.

2. SAFETY INFORMATION

Please read and understand all safety instructions before assembling or using the bed frame. Failure to follow these

instructions may result in injury or damage to the product.

- Keep all small parts and packaging materials away from children and pets to prevent choking hazards.
- Assemble the bed frame on a soft, clean surface (e.g., carpet or cardboard) to prevent scratching and damage to the floor or product.
- Ensure all connections are secure before use. Periodically check and re-tighten all bolts and screws.
- Do not exceed the maximum weight capacity of 800 pounds.
- Be aware of the curved design and ensure no sharp edges are exposed after assembly to prevent bumps and injuries.
- The LED headboard is powered via USB. Ensure proper power source connection and avoid overloading circuits.

3. PACKAGE CONTENTS

Before beginning assembly, verify that all parts listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

Component	Quantity
Headboard with LED Lights	1
Side Rails (Left & Right)	2
Footboard	1
Wooden Slats	Multiple (as per design)
Center Support Rail	1
Support Legs	3+
Hardware Pack (screws, bolts, Allen wrench)	1
LED Remote Control	1

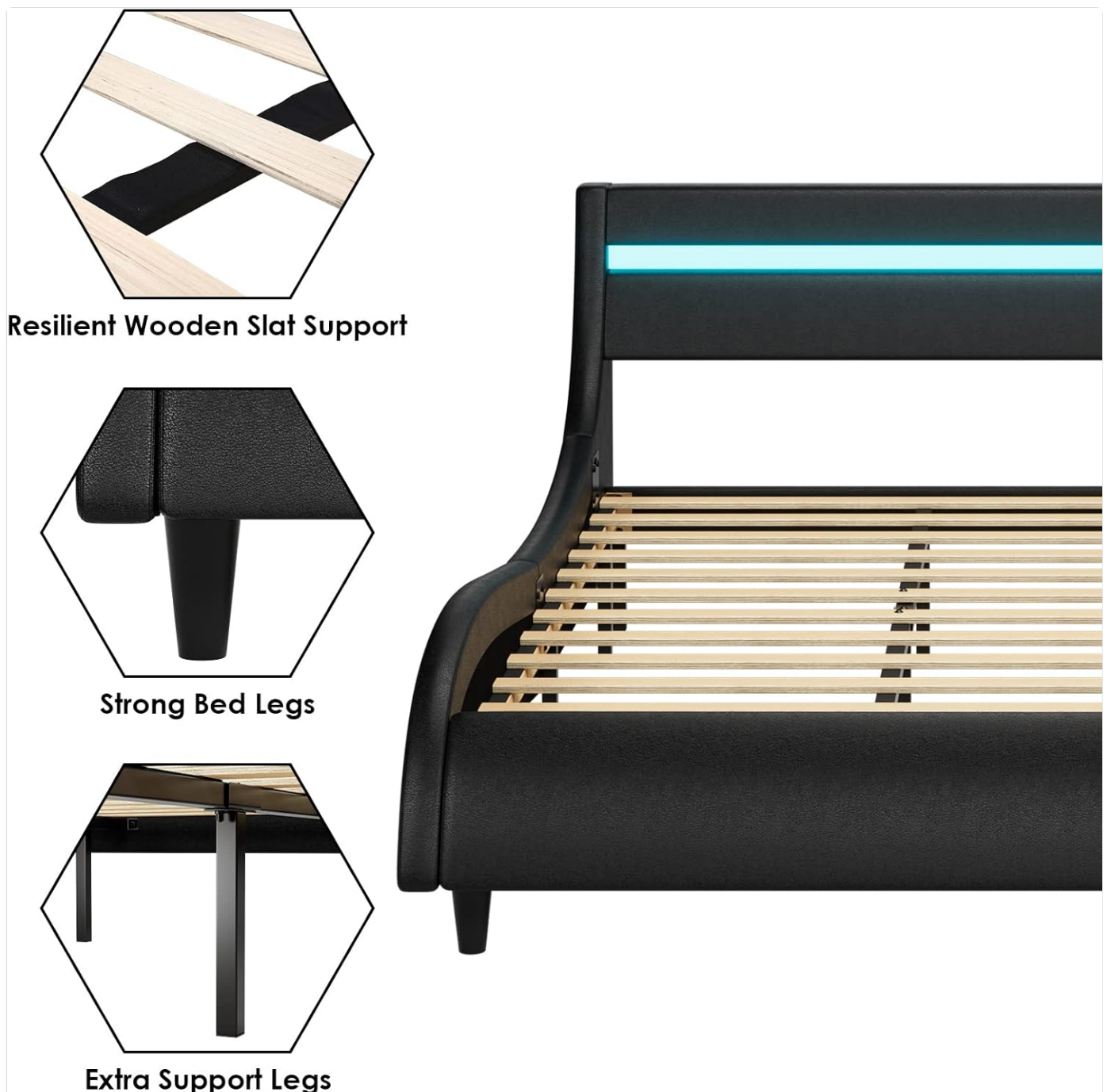


Figure 3.1: Key structural components including wooden slats and support legs.

4. ASSEMBLY INSTRUCTIONS

Assembly is designed to be straightforward. It is recommended to have two people for easier and safer assembly, especially when handling larger components like the headboard.

Tools Required:

- Included Allen Wrench
- Phillips Head Screwdriver (not included, recommended for some screws)

Step-by-Step Assembly:

1. **Unpack and Identify Parts:** Carefully unpack all components and lay them out on a clean, soft surface. Refer to the package contents list to ensure all parts are present.
2. **Attach Side Rails to Headboard:** Align the side rails with the headboard. Secure them using the provided bolts and screws. Ensure the connections are firm but do not overtighten initially.

3. **Attach Footboard:** Connect the footboard to the other end of the side rails. Secure with the appropriate hardware.
4. **Install Center Support Rail and Legs:** Attach the center support rail along the length of the bed frame. Install the three middle support legs to this rail. These legs are crucial for stability and weight distribution.
5. **Place Wooden Slats:** Lay the wooden slats across the bed frame, fitting them into the designated slots or attaching them as per the specific design. Ensure they are evenly spaced and securely fastened.
6. **Final Tightening:** Once all components are in place, go back and firmly tighten all screws and bolts. This will ensure the bed frame is stable and secure.



Figure 4.1: Details of slat and leg attachment points.

Note: Some users have reported that pre-drilled holes may be covered by fabric or require extra effort to align. Ensure proper alignment before tightening screws to avoid stripping. Having an extra set of hands can significantly ease the assembly process.

5. OPERATING INSTRUCTIONS (LED LIGHTS)

The integrated LED headboard offers a range of lighting options to enhance your bedroom ambiance.

Connecting the LED Lights:

- Locate the USB cable extending from the headboard.
- Connect the USB cable to a compatible USB power adapter (not included) or a USB port on a device.
- Ensure the connection is secure. If the lights do not turn on, check the connection points for proper alignment.

Control Options:

The LED lights can be controlled using either the included remote control or a dedicated mobile application.



Figure 5.1: LED remote control and mobile application interface.

Using the Remote Control:

- Point the remote control towards the LED receiver on the headboard.
- Use the buttons to power on/off, change colors, adjust brightness, and select preset lighting effects.

Using the Mobile Application:

- Download the recommended application (refer to the product packaging or included quick start guide for app name/QR code).
- Enable Bluetooth on your mobile device and pair with the LED headboard.
- **Color Selection:** Choose from over 16 million colors using the color wheel in the app.
- **Preset Effects:** Select from 20+ preset lighting effects (e.g., strobe, flash, fade, smooth).
- **Music Sync Mode:** Activate this mode to synchronize the LED lights with music playing on your device, creating an immersive experience.
- **Timer Setting:** Set a timer for the lights to automatically turn off, ideal for bedtime.



Figure 5.2: Examples of LED color modes.

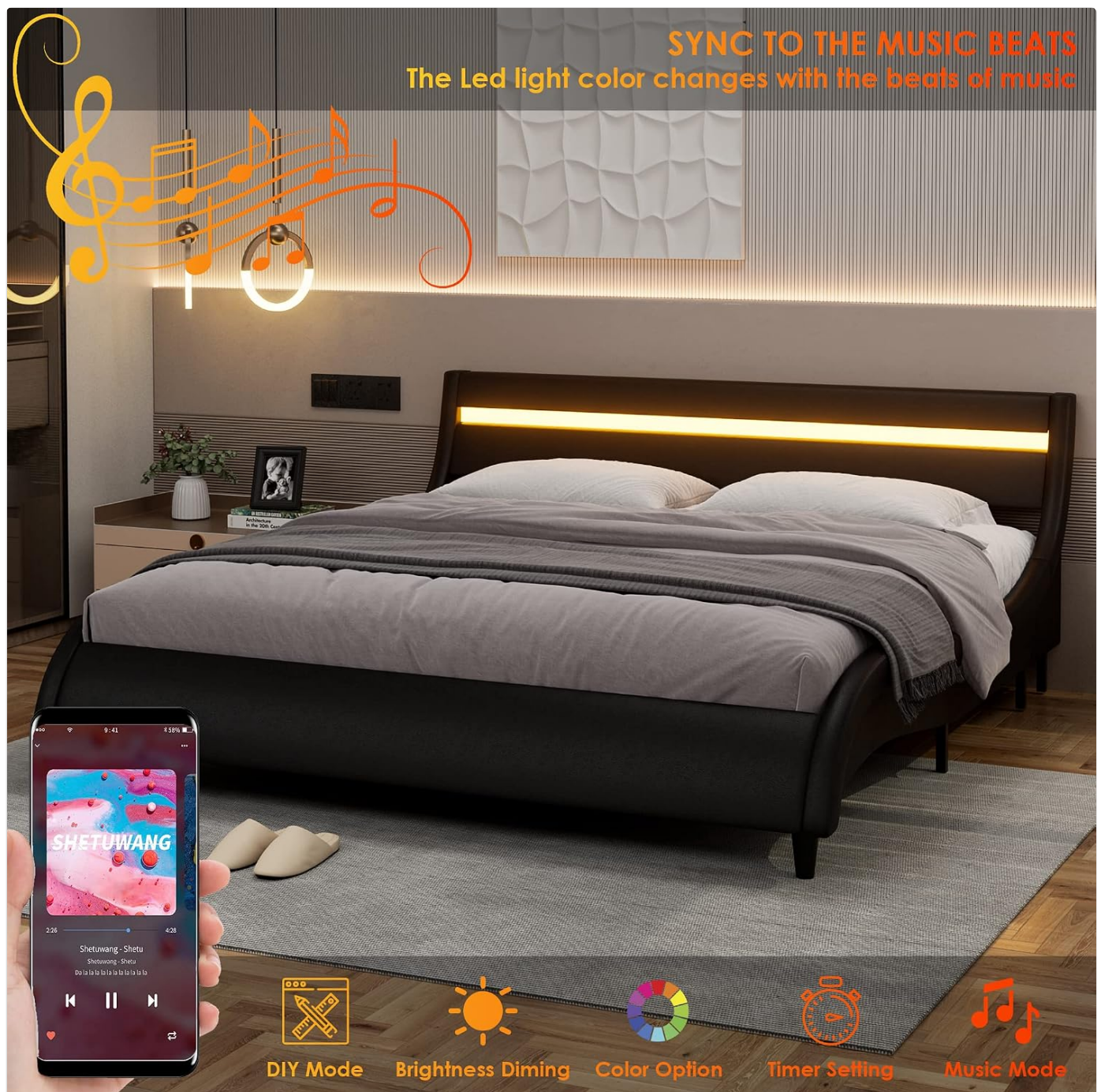


Figure 5.3: LED Music Sync Mode in operation.

6. MAINTENANCE

Proper maintenance will extend the life and appearance of your Keyluv bed frame.

Cleaning:

- For the faux leather upholstery, wipe clean with a damp cloth. Avoid harsh chemicals or abrasive cleaners, as these can damage the material.
- Dust the frame regularly with a soft, dry cloth.



Figure 6.1: Faux leather material properties.

Structural Care:

- Periodically inspect all bolts and screws for tightness. Re-tighten as necessary to maintain stability and prevent squeaking.
- Check wooden slats for any signs of wear or damage. Replace any broken or severely cracked slats to ensure proper mattress support.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
LED lights not turning on.	Loose USB connection; remote battery low; app not paired.	Ensure USB cable is fully inserted into a working power source. Check remote battery and replace if needed. Re-pair the mobile app via Bluetooth.
Bed frame is wobbly or squeaks.	Loose bolts/screws; uneven floor; damaged slats.	Tighten all assembly bolts and screws. Ensure the bed is on a level surface. Inspect wooden slats for damage and replace if necessary.
Parts do not align during assembly.	Incorrect orientation of parts; fabric covering holes.	Double-check the instruction manual for correct part orientation. Gently clear any fabric obstructing screw holes. Do not force parts; re-adjust as needed.
Missing or extra hardware.	Packaging error; misidentification of parts.	Verify against the package contents list. If truly missing, contact customer support for replacement parts. Keep extra hardware for future use.

8. SPECIFICATIONS

Attribute	Detail
Model Number	KLV-UP-057
Size	Queen
Product Dimensions (L x W x H)	89.9" x 64.2" x 31.5"
Item Weight	84.4 pounds
Color	Black
Material	Composite Wood, Steel Frame, Faux Leather
Mattress Compatibility	10"-12" mattress recommended (Queen)
Weight Capacity	Up to 800 pounds
Assembly Required	Yes



Figure 8.1: Product Dimensions.

9. WARRANTY AND SUPPORT

Keyluv is committed to providing high-quality products and excellent customer service. While specific warranty details may vary, we stand behind the craftsmanship of our bed frames.

Customer Support:

If you have any questions, concerns, or require assistance with assembly, parts, or product functionality, please contact Keyluv customer support through the retailer where you purchased the product or visit the official Keyluv brand store online.

For direct support, please refer to the contact information provided on your purchase receipt or the Keyluv official website.



Figure 9.1: Customer Support.

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