

Liians Queen Bed Frame

Liians Queen Size Bed Frame User Manual

Model: Queen Bed Frame (B0DT12F1BY)

1. IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before assembly and use. Keep this manual for future reference.

- Do not exceed the weight capacity of **900 lbs**. Overloading can cause structural failure and injury.
- Follow assembly instructions carefully to prevent instability. Ensure all bolts and fasteners are securely tightened.
- Keep the LED lights away from flammable materials. Do not leave them on unattended for extended periods.
- Ensure all electrical connections for the charging station are properly made and not exposed to moisture.
- Regularly inspect the bed frame for loose parts or damage. Tighten fasteners as needed.

2. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. If any parts are missing or damaged, please contact customer service.

- Headboard components (including 2-tier storage and upholstered backrest)
- Side rails and footboard components
- Metal slats (11 heavy-duty slats)
- Charging station unit (pre-installed in headboard)
- LED light strip and remote control
- Assembly hardware (screws, bolts, washers, Allen wrench)
- Installation Manual

3. ASSEMBLY INSTRUCTIONS

Assembly typically requires two people and takes approximately 1 hour. Tools are included. Follow the step-by-step instructions provided in the separate Installation Manual for detailed guidance.

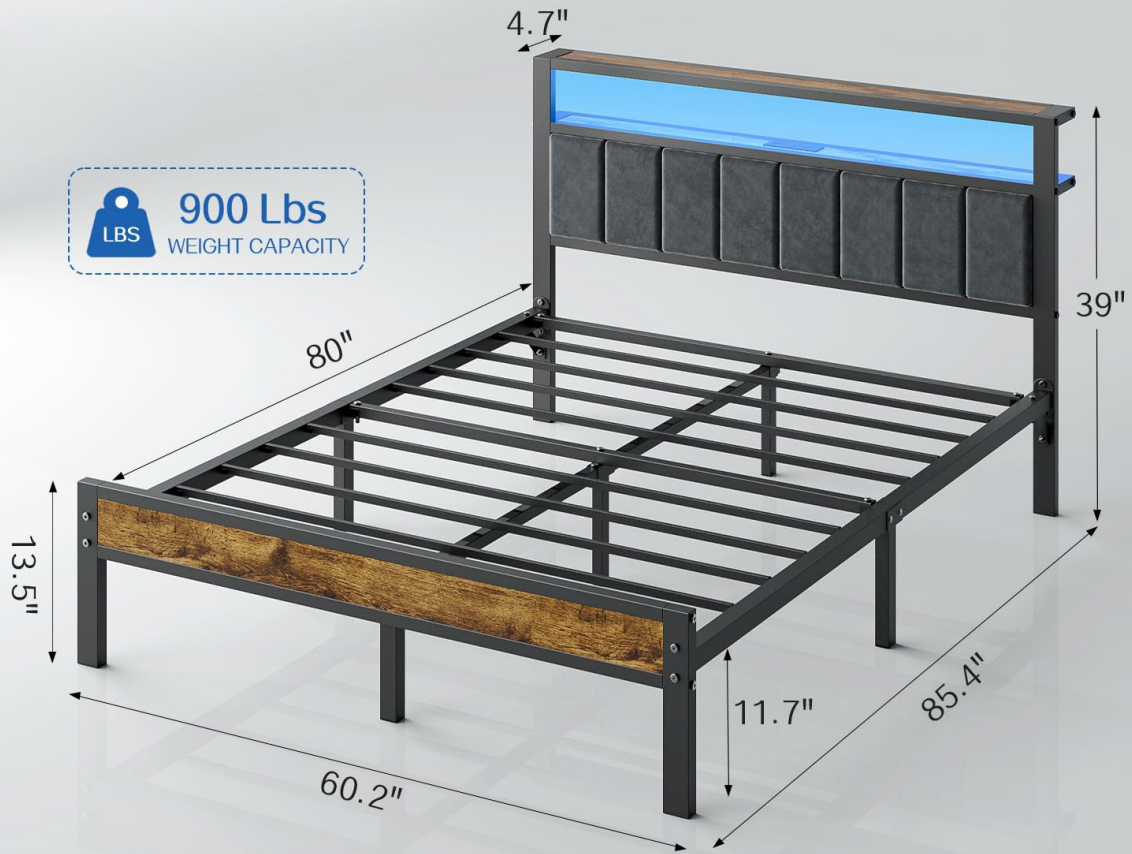
3.1 Overview of Components

Familiarize yourself with the main parts of your Liians Queen Size Bed Frame.



Figure 3.1: Fully assembled Liians Queen Size Bed Frame, showcasing the headboard with LED lighting and storage shelves.

PRODUCT DIMENSION



DIMENSION	SPECIFICATION
85.4"*60.2"*39"	QUEEN SIZE

Figure 3.2: Detailed product dimensions for the Liians Queen Size Bed Frame.

2 TIER STORAGE HEADBOARD



Figure 3.3: Structural view of the bed frame, highlighting the metal slat system and key measurements.

3.2 Headboard Assembly

The headboard features a 2-tier storage design and an upholstered backrest for comfort.

BUILT-IN CHARGING STATION

Meet various charging needs



Figure 3.4: The 2-tier storage headboard provides convenient space for personal items.



Figure 3.5: The upholstered backrest offers enhanced comfort.

3.3 Frame Construction

The bed frame is designed for stability and noise reduction, eliminating the need for a box spring.

- The frame utilizes 11 heavy-duty metal slats for mattress support.
- Under-bed clearance of **11.7 inches (29.7 cm)** provides ample storage space.



Figure 3.6: The generous under-bed clearance allows for convenient storage solutions.



Figure 3.7: Noise reduction pads are integrated into the frame design to ensure a quiet sleep environment.

4. OPERATING INSTRUCTIONS

4.1 Integrated Charging Station

The headboard includes a built-in charging station for your convenience.

- It features **2 standard power outlets**, **2 USB-A ports**, and **1 USB-C port**.
- A **4.9ft power cord** is provided to connect the charging station to a wall outlet.
- Use the ports to charge smartphones, tablets, laptops, and power bedside lamps.



Figure 4.1: The charging station provides multiple power options for your devices.

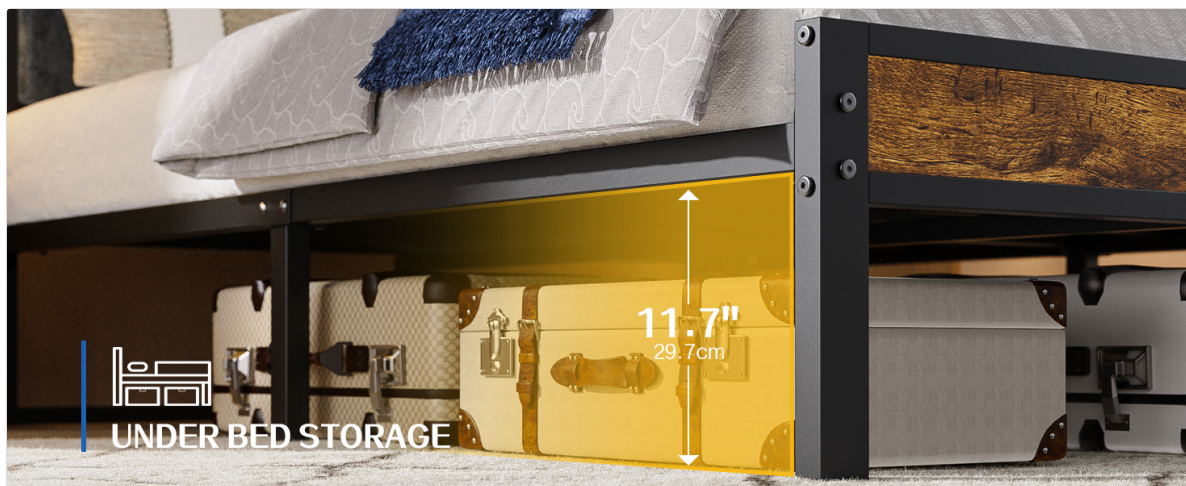


Figure 4.2: The charging station offers versatile connectivity for various electronic devices.

4.2 LED Lighting System

The integrated RGB LED light strip provides ambient lighting with customizable options.

- The LED lights offer **over 60,000 colors** and multiple modes.
- Adjust brightness and effects using the included **remote control** or a compatible **mobile application**.
- Features include Music Sync, Adjustable Brightness, Mic Mode, and Dynamic Mode.



Figure 4.3: Control options for the RGB LED lights, including remote and mobile app functionality.

5. MAINTENANCE

Proper maintenance ensures the longevity and appearance of your bed frame.

- **Cleaning the Frame:** Wipe metal and wood surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Cleaning the Upholstery:** For the upholstered backrest, spot clean with a mild fabric cleaner as needed. Test on an inconspicuous area first.
- **Fastener Check:** Periodically check all bolts and screws to ensure they remain tight. Re-tighten if necessary to maintain stability and prevent noise.
- **LED Lights:** Keep the LED strip clean and free of dust. If the adhesive weakens, re-secure the strip with appropriate adhesive tape.

6. TROUBLESHOOTING

If you encounter any issues, refer to the following common solutions.

- **Bed Frame is Squeaky:** Ensure all assembly bolts are securely tightened. Check that the metal slats are properly seated and the noise reduction pads are in place.
- **LED Lights Not Working:** Check the power connection to the LED strip. Ensure the remote control battery is functional. If using the app, verify Bluetooth connection.
- **Charging Station Not Functioning:** Confirm the main power cord for the charging station is securely plugged into a wall outlet and the headboard. Test with different devices and cables.

- **Missing or Damaged Parts:** If you received damaged parts or are missing components, please contact Liians customer service immediately for assistance.

7. SPECIFICATIONS

Feature	Detail
Size	Queen
Product Dimensions	85"L x 60.5"W x 39"H
Weight Capacity	900 lbs
Under-Bed Clearance	12 Inches (approx. 11.7 inches actual)
Special Features	2-Tier Storage Headboard, Charging Station (2 AC, 2 USB-A, 1 USB-C), RGB LED Lights, Noise-Free Design
Frame Material	Metal
Headboard Material	Wood, Upholstered
Color	Black
Assembly Required	Yes
Compatible Mattress Size	Queen

8. WARRANTY AND SUPPORT

Liians is committed to providing reliable service. While specific warranty details are not provided in this manual, if you encounter any issues such as damage, scratches, or missing parts, or require technical assistance, please contact our after-sales service team.

Please refer to your purchase documentation or the Liians official website for the most current warranty information and contact details.

