

Lifezone LF24-V554

Lifezone Queen Bed Frame LF24-V554 Instruction Manual

Model: LF24-V554

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Lifezone Queen Bed Frame, Model LF24-V554. Please read all instructions carefully before beginning assembly and retain this manual for future reference.



Figure 1.1: Overview of the Lifezone Queen Bed Frame.

2. SAFETY INFORMATION

WARNING: Failure to follow these instructions may result in serious injury or property damage.

- Be cautious while handling tools during assembly.
- Exercise care around sharp edges when in use.
- Ensure all screws and fasteners are securely tightened before use. Periodically check and re-tighten as necessary.
- Do not exceed the maximum weight capacity of the bed frame.
- Keep small parts and packaging materials away from children to prevent choking hazards.
- Do not stand or jump on the bed frame.

3. PACKAGE CONTENTS

3.1 Part List



Figure 3.1: All components included in the package. Verify all parts are present before assembly.

3.2 Hardware List



Figure 3.2: All hardware components. Ensure all screws, bolts, and tools are accounted for.

4. SETUP AND ASSEMBLY

For a visual guide, please refer to the official installation video below. It is recommended to assemble the bed frame with two people.

Your browser does not support the video tag.

Video 4.1: Official Installation Guide for Lifezone Queen Bed Frame. This video provides a step-by-step visual walkthrough of the assembly process, including identifying parts and proper fastening techniques.

Step-by-Step Assembly Instructions:

1. Assemble the Headboard Base:

Attach the charging station (J) to the headboard panel (2) using screws (D). Then, secure the LED strip (K-1) to the headboard panel (3).



Figure 4.1: Attaching the charging station.



Figure 4.2: Securing the LED strip.

2. Connect Headboard Sides:

Attach the headboard side frames (1) to the assembled headboard panels (2 & 3) using screws (B).



Figure 4.3: Assembling the headboard structure.

3. Install Headboard Back Panel:

Slide the headboard back panel (4) into place and secure it with screws (B).



Figure 4.4: Securing the headboard back panel.

4. Attach Side Rails:

Connect the side rails (5) to the headboard assembly using screws (A).



Figure 4.5: Connecting the bed frame side rails.

5. Install Footboard:

Attach the footboard (7) to the side rails using screws (A).



Figure 4.6: Attaching the footboard to complete the main frame.

6. Assemble Center Support:

Attach the center support legs (6) to the center support beams (9). Ensure the support legs are properly unfolded and secured.



Figure 4.7: Assembling the central support structure.

7. **Install Bed Slats:**

Unroll the anti-friction strip (H) and apply it to the center support beam (6) to prevent noise. Then, place the bed slats (10) onto the side rails and secure them with screws (B).



Figure 4.8: Placing and securing the bed slats.

8. **Assemble Storage Drawers:**

Attach the drawer front panel (12) to the wire basket (11) using screws (C). Secure the drawer handle (I) and attach the wheels (M) to the bottom of the basket.



Figure 4.9: Assembling the under-bed storage drawers.

9. **Insert Storage Drawers:**

Carefully lift each assembled drawer and align the screw on the drawer with the hole on the iron pipe of the bed frame, then hang it up. Ensure the drawers slide smoothly.



Figure 4.10: Inserting the completed storage drawers under the bed frame.

5. OPERATING INSTRUCTIONS

5.1 Built-in Charging Station

The 2-tier headboard features a built-in charging station with 1 USB port, 1 Type-C port, and 2 AC outlets (125V/12A). This allows for convenient charging of electronic devices such as phones, tablets, and lamps directly from your bed.

Built-in Charging Station



Charging
Station



1*usb Ports
1*Type-c Port



125V/12A
1*AC Outlets



Figure 5.1: The integrated charging station provides easy access to power outlets and USB ports.

5.2 Ambient LED Lighting

The headboard includes integrated RGB LED lights. These lights can be controlled via a mobile application, a button on the light strip, or a remote control (K-1/K-2/K-3). You can adjust colors, brightness, and choose from multiple lighting modes, including a music mode where lighting color adjusts automatically in sync with music rhythm.



Figure 5.2: The LED lighting system offers customizable ambiance for your bedroom.

Your browser does not support the video tag.

Video 5.1: Lifezone Multi-functional Queen Bed Frame Overview. This video demonstrates the various features of the bed frame, including the LED lighting and charging station.

5.3 Storage Drawers

The bed frame is equipped with two spacious storage drawers featuring magnetic closures. These drawers are designed to slide smoothly and can be locked in place to keep your items secure and your room tidy. They are ideal for storing seasonal clothing, bedding, pillows, and other personal items.

Smart RGB LED Bed Frame



Figure 5.3: Under-bed storage drawers provide ample space for organization.

6. MAINTENANCE

- **Cleaning:** Wipe down the metal frame and wooden surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Fasteners:** Periodically check all screws and bolts to ensure they remain tight. Re-tighten as needed to maintain stability and prevent noise.
- **LED Lights:** If the LED lights malfunction, check the power connection and ensure the remote control batteries are functional.
- **Drawers:** Keep the drawer tracks clean and free of debris to ensure smooth operation.

7. TROUBLESHOOTING

- **Noise/Squeaking:** If the bed frame makes noise, check all connections and tighten any loose screws. Ensure the anti-friction strip (H) is correctly installed on the center support beam.
- **LED Lights Not Working:** Verify the power adapter is securely plugged into a working outlet and the

LED strip. Check the remote control batteries.

- **Drawers Not Sliding Smoothly:** Inspect the wheels for any obstructions or damage. Ensure the drawer is correctly aligned with the hanging mechanism on the bed frame.
- **Charging Station Not Functioning:** Confirm the power cord for the charging station is fully inserted into a wall outlet and the connection point on the headboard.

8. SPECIFICATIONS

Feature	Detail
Model Number	LF24-V554
Size	Queen
Product Dimensions	86.4"L x 59.75"W x 40.2"H
Material	Engineered Wood, Metal
Color	Rustic Brown
Special Features	Charging Station, No Box Spring Needed, Space Saving, Squeak Resistant, Storage Drawer, LED Lighting
Item Weight	73 pounds
Assembly Required	Yes

QUEEN Size

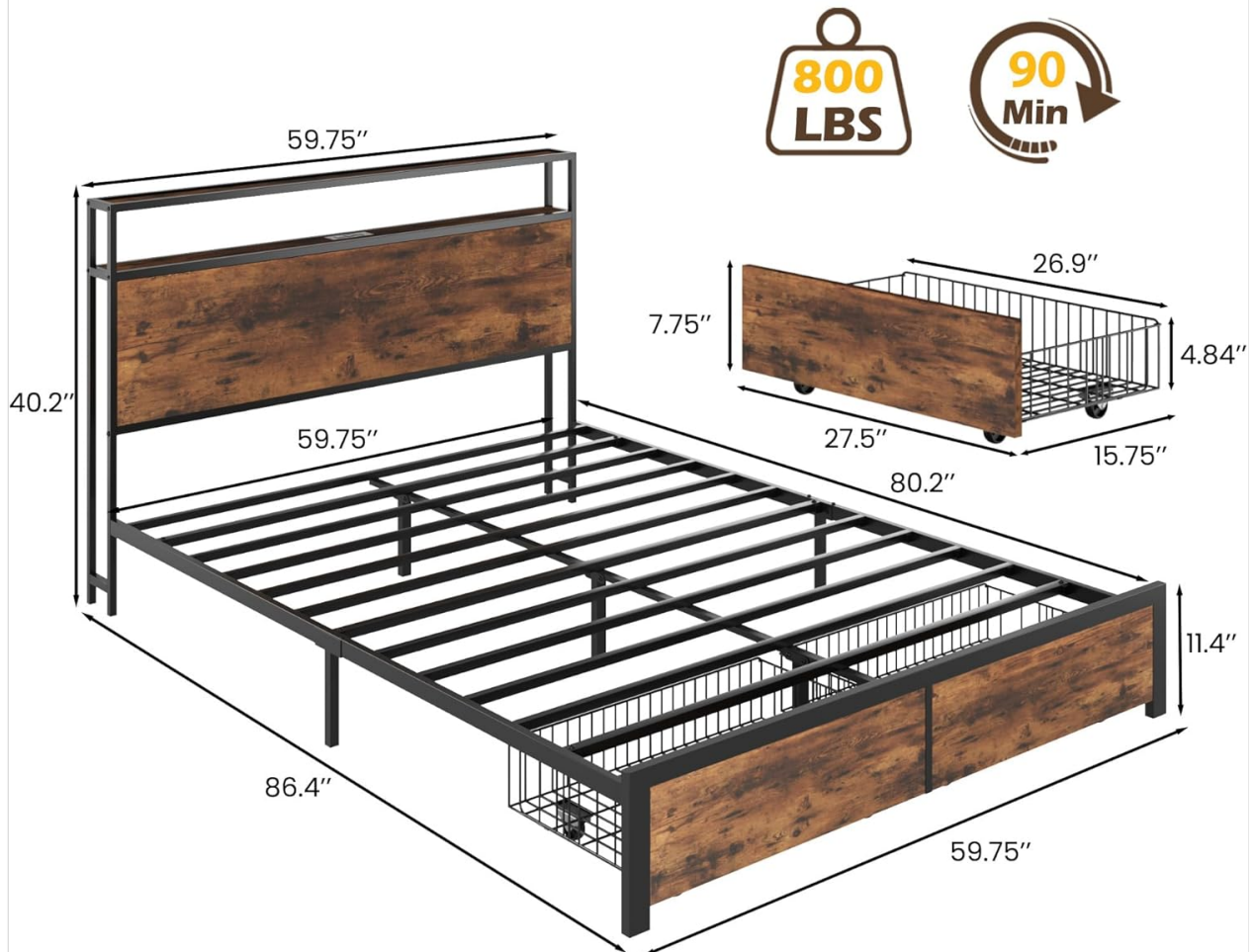


Figure 8.1: Dimensional diagram of the Lifezone Queen Bed Frame.

9. WARRANTY AND SUPPORT

For warranty information or customer support, please contact Lifezone directly through their official website or the retailer where the product was purchased. Keep your proof of purchase for any warranty claims.

Lifezone Customer Support: [Visit the Lifezone Store on Amazon](#)