

Fluest BED618

Fluest Twin Bed Frame Instruction Manual

Model: BED618 | Brand: Fluest

1. INTRODUCTION

Thank you for choosing the Fluest Twin Bed Frame. This bed frame is designed to provide a comfortable and functional sleeping solution, featuring a sturdy metal and wood construction, an integrated charging station, and customizable LED lighting in the headboard. This manual provides essential information for safe assembly, operation, and maintenance of your new bed frame.

Please read this manual thoroughly before assembly and retain it for future reference.

2. SAFETY INFORMATION

- Ensure all parts are present and undamaged before beginning assembly. Do not use if any parts are missing or broken.
- Assembly should be performed by at least two adults to prevent injury.
- Keep small parts and packaging materials away from children and pets to avoid choking hazards.
- Place the bed frame on a flat, stable surface during assembly.
- Do not overtighten screws during assembly, as this may damage the components.
- Do not stand on the bed frame or use it as a ladder.
- Ensure all electrical connections for the charging station and LED lights are properly secured and not exposed to moisture.
- Maximum weight capacity for this Twin bed frame is approximately 800 lbs. Do not exceed this limit.

3. PACKAGE CONTENTS

Verify that all components listed below are present in your package. An installation manual and necessary tools are included.

- Headboard components (wood and metal sections)
- Footboard components (wood and metal sections)
- Side rails
- Metal slats with foam strips
- Integrated charging station unit
- LED light strip and remote control
- Assembly hardware (screws, bolts, washers, Allen wrench)
- Installation Manual

4. ASSEMBLY INSTRUCTIONS

Assembly of the Fluest Twin Bed Frame is designed to be straightforward. Follow the detailed instructions provided in the included Installation Manual. All accessories are labeled, and the necessary tools are provided.

1. **Unpack and Identify Parts:** Carefully unpack all components and lay them out on a clean, soft surface (e.g., carpet) to prevent scratches. Identify each part using the provided parts list in the manual.
2. **Assemble Headboard:** Attach the wooden headboard panel to the metal frame sections. Secure with the designated hardware.
3. **Install Charging Station and LED Lights:** Integrate the charging station into the designated slot on the headboard. Attach the LED light strip to the headboard as instructed, ensuring proper cable management.
4. **Assemble Footboard:** Attach the wooden footboard panel to the metal frame sections.
5. **Connect Side Rails:** Attach the side rails to the assembled headboard and footboard using the provided hardware. Ensure all connections are secure but do not fully tighten until all major components are joined.
6. **Install Slats:** Place the metal slats across the side rails. Each slat is equipped with a foam strip to reduce noise. Ensure they are evenly spaced and securely fastened.
7. **Final Tightening:** Once all components are in place and aligned, fully tighten all screws and bolts.
8. **Connect Power:** Plug the bed frame's power cord into a standard wall outlet to activate the charging station and LED lights.

TWIN SIZE

L x W x H
77.1" x 39.2" x 37.4"



Figure 1: Dimensions of the Fluest Twin Bed Frame.



Figure 2: Under-bed clearance for storage, measuring 10.24 inches.

5. OPERATING INSTRUCTIONS

5.1. Charging Station

The headboard features a built-in charging station with 2 standard plug outlets, 1 USB port, and 1 Type-C port. Simply plug your electronic devices into the appropriate ports for convenient charging.



Figure 3: Integrated 20W Fast-Charging Station.

5.2. LED Lights

The headboard is equipped with an LED light strip. Control the LED lights using either the provided remote control or a compatible mobile application.

- **Color Adjustment:** Select from a range of colors to match your preference.
- **Brightness Adjustment:** Increase or decrease the light intensity.
- **Mode Selection:** Choose from various lighting modes (e.g., static, dynamic, music sync).
- **Timer Function:** Set a timer for the lights to automatically turn off.

Smart RGB LED Bed Frame



Figure 4: Smart RGB LED Bed Frame with control options.



Figure 5: LED light control features.

6. MAINTENANCE

- **Cleaning:** Wipe the metal and wood surfaces with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these may damage the finish.
- **Hardware Check:** Periodically check all bolts and screws to ensure they remain tight. Retighten if necessary to maintain stability and prevent noise.
- **Noise Reduction:** The bed frame is designed with foam strips on the slats to minimize noise. If squeaking occurs, re-check all connections and ensure the mattress is properly seated.
- **Electrical Components:** Keep the charging station and LED light connections dry and free from dust. Do not attempt to repair electrical components yourself.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed frame is wobbly or unstable.	Loose hardware.	Check and tighten all bolts and screws.
Squeaking noise.	Loose connections; slats not properly seated.	Ensure all hardware is tight. Verify slats are correctly positioned and foam strips are intact.
LED lights not working.	Power not connected; remote battery low; LED strip disconnected.	Ensure the bed frame is plugged into a working outlet. Check remote battery. Verify LED strip connection to the power source.
Charging station not working.	Power not connected; device cable faulty.	Ensure the bed frame is plugged into a working outlet. Test with a different device or cable.
Mattress slides on the frame.	No anti-slip measures; high footboard not sufficient.	The high footboard is designed to prevent mattress sliding. Ensure the mattress is correctly positioned against the footboard. Consider adding a non-slip mat between the mattress and slats if sliding persists.

8. SPECIFICATIONS

Model Number	BED618
Brand	Fluest
Size	Twin
Product Dimensions (L x W x H)	77.1" x 37.4" x 39.2"
Under-Bed Clearance	10.2 inches

Item Weight	50.5 Pounds
Color	Rustic Grey
Special Features	Charging Station, LED Lighting, No Box Spring Needed, Remote Control, Slatted
Included Components	Headboard, Installation Manual, Slats
Assembly Required	Yes

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official Fluest website. Keep your purchase receipt as proof of purchase for any warranty claims.

If you encounter any issues not covered in this manual, please contact customer service for assistance.