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Zevemomo 86FL2DBLACK

Zevemomo Full Size Bed Frame Instruction Manual

MODEL: 86FL2DBLACK

Introduction

Thank you for choosing the Zevemomo Full Size Bed Frame. This manual provides essential information for the safe assembly, operation, and maintenance of your new bed frame. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

This bed frame features a smart LED lighted headboard, a convenient charging station with USB and AC ports, and two under-bed storage drawers, designed to enhance your bedroom's functionality and aesthetic.

Safety Information

- **Weight Capacity:** Do not exceed the maximum weight capacity of 800 pounds (approximately 363 kg) for this bed frame. Exceeding this limit may cause structural damage and potential injury.
- **Assembly:** Always follow the assembly instructions carefully and completely. Ensure all bolts and fasteners are securely tightened before use. Improper assembly can lead to instability or collapse.
- **Electrical Safety:** When using the charging station, ensure that all connected devices and cables are in good condition. Do not overload the ports. Avoid contact with water or excessive moisture.
- **Children:** Keep small parts and packaging materials away from children during assembly to prevent choking hazards.
- **Placement:** Place the bed frame on a flat, level surface to ensure stability.

Package Contents

Before beginning assembly, please verify that all components are present and undamaged. Refer to the included parts list in your separate assembly guide for detailed identification. Typically, the package includes:

- Various metal frame components (side rails, support legs, crossbars)
- Headboard panels (wood and metal)
- LED light strip and controller

- Charging station unit with power cord
- Two storage drawers with wheels
- Hardware kit (bolts, nuts, washers, Allen wrench)
- Assembly instructions

Setup and Assembly

Assembly of the Zevemomo Full Size Bed Frame is designed to be straightforward. It is recommended that two people assemble the bed frame to ensure ease and safety. Please follow the step-by-step instructions provided in the separate assembly manual included with your product.

General Assembly Tips:

- **Preparation:** Clear a spacious area for assembly. Lay out all parts and hardware, checking against the parts list.
- **Tools:** An Allen wrench is provided. For faster assembly, a power drill with a compatible hex bit can be used, but exercise caution to avoid overtightening.
- **Headboard Assembly:** Pay close attention to the orientation of the headboard panels, especially when installing the LED light strip and charging station.
- **Frame Construction:** Ensure all metal frame connections are secure. The design includes a silent sponge bar to reduce friction and noise; ensure it is correctly placed during assembly.
- **Drawer Installation:** The storage drawers are equipped with smooth-rolling wheels and a unique lock design to keep them in place under the bed. Install them according to the instructions.



Figure 1: Overall dimensions and structural components of the bed frame.



Figure 2: Detail of the durable and stable bed frame structure, showing noise reduction features and slat installation.

Operating Instructions

1. LED Lighted Headboard

The integrated LED light strip in the headboard offers customizable lighting to suit your preference. It can be controlled via a switch controller or a dedicated mobile application.

- **Power On/Off:** Use the inline switch controller to turn the LED lights on or off.
- **Brightness Adjustment:** The controller allows for adjusting the brightness levels.
- **Color Modes:** The LED system supports various color modes and effects, often controllable via the mobile application (refer to the app's instructions for pairing and full functionality).
- **Timing Function:** Set timers for the lights to turn on or off automatically using the app.



Figure 3: LED headboard in operation, demonstrating app control for various lighting atmospheres.

2. Charging Station

The headboard includes a built-in charging station for convenient power access.

- **Ports:** The charging station is equipped with 2 USB ports and 2 AC outlets.
- **Usage:** Connect your electronic devices (smartphones, tablets, lamps, etc.) directly to the available ports.
- **Power:** Ensure the bed frame's power cord is securely plugged into a functional wall outlet for the charging station to operate.



1*USB-A Port



1*Type-C Port



2*AC Outlets



7ft power supply cord

Figure 4: Detail of the integrated charging station and storage layer on the headboard.

3. Storage Drawers

Two storage drawers are located under the bed frame, providing additional space for clothes, bedding, or other items.

- **Access:** The drawers feature smooth-rolling wheels for easy access. Simply pull them out from under the bed.
- **Lock Design:** A unique lock design helps keep the drawers securely in place when pushed fully under the bed, preventing them from sliding out unintentionally.



Figure 5: Under-bed storage drawers with wheels and the mattress anti-slip design.

Maintenance

- **Cleaning:** Wipe the metal and wood surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Fasteners:** Periodically check all bolts and screws to ensure they remain tight. Retighten if necessary to maintain stability and prevent noise.
- **LED Lights:** The LED strip is designed for long-term use. If issues arise, check the power connection and controller. Do not attempt to replace individual LEDs.
- **Charging Station:** Keep the charging ports free of dust and debris. Do not force plugs into the ports.
- **Drawers:** Keep the drawer wheels clean to ensure smooth operation.

Troubleshooting

- **Bed Frame is Noisy/Squeaks:**
 - Ensure all bolts and fasteners are securely tightened.
 - Verify that the silent sponge bar (EVA sponge) is correctly installed between metal parts to reduce

friction.

- Check that the bed frame is on a level surface.

- **LED Lights Not Working:**

- Check if the power cord for the bed frame is securely plugged into a working wall outlet.
- Ensure the LED light strip is properly connected to its power source and controller.
- Test the inline switch controller.

- **Charging Station Not Providing Power:**

- Confirm the bed frame's main power cord is plugged in.
- Test the outlet with another device to ensure it is functional.
- Ensure devices are properly connected to the USB or AC ports.

- **Storage Drawers Not Rolling Smoothly:**

- Check for any obstructions under the bed or in the drawer's path.
- Clean the wheels and their axles to remove any accumulated dust or debris.
- Ensure the drawers are correctly aligned within their designated space.

Specifications

Feature	Detail
Model Number	86FL2DBLACK
Size	Full
Product Dimensions	81"L x 54"W x 39"H (205.7cm L x 137.2cm W x 99.1cm H)
Material	Metal, Wood (MDF)
Color	Black
Weight Capacity	800 lbs (363 kg)
Headboard Features	Integrated LED Lighting, Storage Shelf
Charging Station	2 USB Ports, 2 AC Outlets
Storage	2 Under-bed Drawers with Wheels
Recommended Mattress Thickness	8"-12" (20.3cm - 30.5cm)
Assembly Required	Yes
Manufacturer	Zevemomo
UPC	990484105974

Warranty and Support

For warranty information, product support, or to inquire about replacement parts, please contact Zevemomo customer service. Refer to the contact details provided with your purchase documentation or visit the official

Zevemomo website.

Please have your model number (86FL2DBLACK) and proof of purchase ready when contacting support.