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Klwenas Maec XFC-2129

Klwenas Maec Floating Queen Bed Frame with LED Lights & Charging Station

Model: XFC-2129

Introduction Safety Information Package Contents Setup & Assembly Operating Instructions Maintenance Troubleshooting Specifications Warranty & Support

1. Introduction

Thank you for purchasing the Klwenas Maec Floating Queen Bed Frame with LED Lights & Charging Station. This manual provides detailed instructions for assembly, operation, maintenance, and troubleshooting to ensure safe and efficient use of your new bed frame. Please read this manual thoroughly before assembly and retain it for future reference.



Image: The Klwenas Maec Floating Queen Bed Frame, fully assembled and styled in a modern bedroom. This image illustrates the product's aesthetic appeal and how it integrates into a living space.

2. Safety Information

- **Read all instructions carefully:** Ensure you understand all assembly steps and safety warnings before beginning.
- **Keep children and pets away:** Small parts can be a choking hazard. Keep them out of reach during assembly.
- **Assemble on a soft, clean surface:** This prevents scratching the product or your floor.
- **Do not overtighten screws:** Overtightening can damage the threads or components.
- **Check all connections regularly:** Ensure all bolts and screws remain tight for stability.
- **Maximum Weight Recommendation:** Do not exceed the maximum weight capacity of 550 pounds (249 kg).
- **Electrical Safety:** Ensure the charging station and LED lights are connected to a suitable power source. Do not expose to water.

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.

- Headboard with integrated storage and charging station
- Bed frame side rails (left and right)
- Footboard
- Metal slats and support beams
- LED light strip and controller
- Power adapter for LED lights and charging station
- Assembly hardware (screws, bolts, Allen wrench, etc.)
- Installation Manual (this document)



Image: A detailed diagram illustrating the various components of the bed frame, including the headboard, side rails, footboard, and slat system, along with their respective dimensions. The LED light strip and power adapter are also shown.

4. Setup & Assembly

Assembly is designed to be straightforward and can typically be completed in under 40 minutes. It is recommended to have two people for easier assembly. All necessary tools are included.

Step-by-Step Assembly:

1. **Unpack and Identify Parts:** Carefully unpack all components and lay them out on a soft, clean surface. Refer to the "Package Contents" section and the provided diagram to identify each part.
2. **Assemble the Headboard:** Attach any separate headboard components if applicable. Ensure the storage and charging station sections are correctly oriented.
3. **Attach Side Rails to Headboard:** Connect the left and right side rails to the headboard using the provided bolts and Allen wrench. Do not fully tighten yet.
4. **Attach Footboard:** Connect the footboard to the other ends of the side rails. Once all four corners are connected, gently tighten all bolts.
5. **Install Support Beams:** Place the central support beam(s) into position and secure them to the headboard and footboard, or to the side rails, as indicated in the specific instructions.
6. **Place Metal Slats:** Unroll or place the metal slats onto the bed frame. Secure them using the provided fasteners. The EVA material on the slats helps prevent noise.
7. **Install LED Lights:** Adhere the LED light strip to the designated area on the headboard or under the frame. Connect the light strip to the controller and then to the power adapter.
8. **Connect Charging Station:** Plug the charging station's power cord into a wall outlet.
9. **Final Check:** Ensure all bolts are securely tightened and the frame is stable.

5. Operating Instructions

5.1. LED Lighting System

Your bed frame is equipped with an RGB LED lighting system offering over 60,000 colors and various dynamic modes.

- **APP Control:** Download the dedicated mobile application (refer to the QR code on the LED controller or packaging for download link). Pair your device via Bluetooth to control colors, brightness, dynamic modes, music sync, and timer functions.
- **Remote Control:** Use the provided remote control to adjust basic functions such as power, color selection, brightness, and mode changes.
- **Music Sync & Mic Function:** The LED lights can synchronize with music played through your phone or react to ambient sounds via the built-in microphone function in the app.
- **Timer Function:** Set a timer for the lights to automatically turn off.



Image: An illustration of the bed frame with its headboard LED lights illuminated in blue, demonstrating the customizable lighting feature. Icons for APP control, 60,000+ colors, dynamic modes, music sync, mic function, and timer are displayed.

5.2. Charging Station

The integrated headboard features a convenient charging station.

- **USB Ports:** Three (3) USB ports (5V 2A) are available for charging various devices.
- **Type-C Port:** One (1) Type-C port (5V 2A) is available for compatible devices.
- **Power Cord:** The charging station is powered by a 7.9FT power cord that plugs into a standard wall outlet.



Image: A close-up view of the headboard's integrated charging station, highlighting the 3 USB ports and 1 Type-C port. A smartphone is shown charging, demonstrating the functionality.

5.3. Foldable Tabletop

The bed frame includes a foldable tabletop on the side of the headboard for convenience.

- **To Deploy:** Gently pull the tabletop outwards until it locks into a horizontal position.
- **To Fold:** Press the release mechanism (if present, or gently push upwards) and fold the tabletop back against the headboard until it is flush.
- **Usage:** Ideal for holding small items like books, a phone, or a drink. Do not place heavy objects on it.



Image: A detailed view of the foldable tabletop attached to the side of the headboard, shown in its extended position with books placed on it. An arrow indicates the folding mechanism.

6. Maintenance

- **Cleaning:** Wipe the bed frame surfaces with a dry cloth. Avoid using harsh chemicals or abrasive cleaners, which can damage the finish.
- **Hardware Check:** Periodically check all bolts and screws to ensure they are tight. Retighten if necessary to maintain stability and prevent noise.
- **LED Lights:** If LED lights malfunction, check the power connection and controller. Do not attempt to repair the LED strip yourself.
- **Charging Station:** Keep the charging ports free of dust and debris. Do not force cables into the ports.

7. Troubleshooting

Problem	Possible Cause	Solution
Bed frame is wobbly or noisy.	Loose bolts or uneven assembly.	Ensure all bolts are securely tightened. Check that the frame is on a level surface.
LED lights are not turning on.	Power connection issue, faulty controller, or damaged LED strip.	Check if the power adapter is plugged in correctly. Ensure the LED strip is properly connected to the controller. Try replacing the remote battery if using remote control. If issues persist, contact support.
Charging station is not working.	Power cord unplugged, device incompatibility, or faulty charging unit.	Verify the charging station's power cord is securely plugged into a live outlet. Test with a different device and cable. Ensure your device is compatible with 5V 2A charging.
Foldable tabletop does not stay open/closed.	Mechanism obstruction or damage.	Check for any obstructions. Ensure the locking mechanism is engaging properly. Do not force it.

8. Specifications

Model Number:	XFC-2129
Brand:	Klwenas Maec
Size:	Queen
Material:	Engineered Wood, Metal
Product Dimensions (L x W x H):	88.26" x 60.94" x 37.6"
Item Weight:	78.55 Pounds (35.63 kg)
Maximum Weight Recommendation:	550 Pounds (249 kg)
Charging Station Output:	3x USB (5V 2A), 1x Type-C (5V 2A)
Special Features:	Charging Station, LED Lighting, No Box Spring Needed, Foldable Tabletop
Assembly Required:	Yes
Care Instructions:	Wipe with Dry Cloth

9. Warranty & Support

For specific warranty details, please refer to the documentation included with your purchase or contact Klwenas Maec customer support directly. Typically, bed frames come with a limited manufacturer's warranty covering defects in materials and workmanship.

Customer Support:

If you have any questions, require assistance with assembly, or need to report missing/damaged parts, please contact Klwenas Maec customer support. Contact information can usually be found on the product packaging, the brand's official website, or through your point of purchase.

Please have your model number (XFC-2129) and purchase date ready when contacting support.

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