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› VINGLI King Metal Bed Frame with 4 Drawers and Storage Headboard Instruction Manual (Model: parent4d13)

VINGLI parent4d13

VINGLI King Metal Bed Frame Instruction Manual

Model: parent4d13

1. PRODUCT OVERVIEW

This manual provides detailed instructions for the assembly, operation, and maintenance of your VINGLI King Metal Bed Frame. This bed frame features a sturdy metal construction, a headboard with integrated storage and a charging station, and four under-bed storage drawers. It is designed for use with a King-size mattress and does not require a box spring.



Figure 1.1: Product dimensions and weight capacities. The King bed frame measures 86.22"L x 76.38"W x 40.16"H and supports up to 880 lbs. Each drawer holds up to 55 lbs.

2. SAFETY INFORMATION

Please read and understand all safety warnings before assembly and use. Failure to follow these instructions may result in injury or product damage.

- To ensure a quiet sleep, always use the bed with the EVA mute strips attached.
- Be cautious around sharp edges to prevent injury during assembly and use.
- Do not exceed the maximum weight capacity of **880 lbs** for the bed frame.
- Each storage drawer has a maximum weight capacity of **55 lbs**. Do not overload drawers.
- Ensure all screws and fasteners are securely tightened before use and periodically check for tightness.
- Keep small parts away from children during assembly to prevent choking hazards.

3. ASSEMBLY INSTRUCTIONS

The VINGLI King Metal Bed Frame is designed for easy assembly. It is recommended that two adults assemble this product. All necessary tools and numbered parts are included.

3.1 Unpacking and Preparation

- Open the packaging carefully and remove all components.
- Verify that all parts listed in the included parts list are present and undamaged.
- Lay out all parts on a soft, clean surface to prevent scratches.

3.2 Step-by-Step Assembly

Follow the detailed instructions provided in the included assembly manual. Ensure screws are tightened firmly but do not overtighten to avoid stripping threads.



Figure 3.1: An overview of the bed frame components before assembly, showing the headboard, side rails, support slats, and under-bed drawers.

Your browser does not support the video tag.

Video 3.1: Detailed instruction video demonstrating the assembly process for the platform bed with storage headboard. This video guides users through each step of construction.

4. OPERATING INSTRUCTIONS

4.1 Under-Bed Storage Drawers

The bed frame includes four large under-bed storage drawers on wheels. These drawers are designed to glide smoothly for easy access. To use, simply pull the drawer out from under the bed. To close, push it back until it is fully recessed under the frame.



Figure 4.1: Illustration of the four under-bed storage drawers, highlighting their capacity and smooth-gliding wheels.

4.2 Charging Station

The headboard features a built-in charging station with 2 AC outlets, 2 USB ports, and 1 Type-C port. Connect the bed frame's power cord to a wall outlet. You can then plug in and charge your electronic devices directly from the headboard.

Covenient Charging



Figure 4.2: A detailed view of the integrated charging station, showing the various ports available for device charging.

4.3 RGB LED Lights

The headboard is equipped with RGB LED light strips offering over 6000 colors, adjustable brightness levels, various scene modes, and music sync functionality. Control the lights using the provided remote control, a mobile application, or the integrated switch.



Figure 4.3: The LED lighting system on the headboard, demonstrating color options and control methods.

4.4 Adjustable Headboard Shelf

The headboard features an adjustable shelf for additional storage. The height of this shelf can be adjusted by 1.57 inches to accommodate different items.



Figure 4.4: A detailed view of the headboard's adjustable shelf, illustrating its height modification capability.

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Video 4.1: This video showcases the VINGLI bed frame's features, including the four storage drawers and the LED headboard, demonstrating their functionality.

5. MAINTENANCE AND CARE

- **Cleaning:** The wood panels on the headboard and footboard are designed to be easy to clean. Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Mute Strips:** The EVA mute strips are crucial for reducing noise. Ensure they are properly attached and in good condition. Replace if worn or damaged.
- **Fasteners:** Periodically check all screws and bolts to ensure they remain tight. Re-tighten as necessary to maintain stability and prevent squeaking.
- **Charging Station:** Keep the charging ports free of dust and debris. Do not expose the charging station to liquids.
- **LED Lights:** If LED lights malfunction, check the power connection and remote control battery. Contact customer support if issues persist.



Figure 5.1: The bed frame's surfaces are designed to be waterproof and easy to clean, simplifying maintenance.

6. TROUBLESHOOTING

• Squeaking Noise:

- Ensure all assembly screws are securely tightened.
- Verify that the EVA mute strips are correctly installed on all contact points between metal parts.
- Check if the mattress is properly seated on the slats.

• LED Lights Not Working:

- Confirm the bed frame's power cord is securely plugged into a functional wall outlet.
- Check the connection of the LED light strip to the power source.
- Replace the battery in the remote control if it's unresponsive.
- If using the mobile app, ensure Bluetooth connection is active and the app is updated.

• Charging Station Not Functioning:

- Ensure the bed frame's main power cord is plugged in.
- Test with different devices and cables to rule out device-specific issues.
- Avoid overloading the charging station with too many high-power devices simultaneously.

• Drawers Not Sliding Smoothly:

- Check for any obstructions under the bed or in the drawer's path.
- Ensure the wheels are clean and free of debris.
- Verify that the drawers are not overloaded beyond their 55 lbs capacity.

7. SPECIFICATIONS

Feature	Detail
Model Number	parent4d13
Size	King
Product Dimensions (L x W x H)	86.22" x 76.38" x 40.16"
Material	Metal frame, Wood headboard panels
Color	Black
Number of Drawers	4
Maximum Bed Frame Weight Capacity	880 lbs
Maximum Drawer Weight Capacity	55 lbs per drawer
Charging Station	2 AC Outlets (120V/12A), 2 USB Ports (5V/2A), 1 Type-C Port (5V/2A)
LED Lights	RGB, 6000+ colors, adjustable brightness, scene modes, music sync
Assembly Required	Yes
Box Spring Needed	No
Compatible Mattress Size	King (recommended 10"-12" thickness)

8. WARRANTY AND SUPPORT

For any questions, missing parts, or issues not covered in this manual, please contact VINGLI customer support. Keep your purchase receipt for warranty claims.

- **Customer Support:** Refer to the contact information provided with your product packaging or visit the official VINGLI website.
- **Warranty:** Specific warranty details are typically included with your product. Please review these documents for information regarding coverage and duration.