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› [Rolanstar](#) /

› [Rolanstar Bed Frame Instruction Manual](#)

Rolanstar hq-chj013-04

Rolanstar Bed Frame Instruction Manual

MODEL: HQ-CHJ013-04

INTRODUCTION

Thank you for choosing the Rolanstar Bed Frame. This full-size bed frame is designed to enhance your bedroom with its modern features, including RGB LED lighting, a convenient charging station, and ample storage solutions. Constructed with heavy-duty metal slats, it offers durability, stability, and a noise-free sleeping environment without the need for a box spring. This manual provides detailed instructions for assembly, operation, maintenance, and troubleshooting to ensure you get the most out of your new bed frame.

IMPORTANT SAFETY INFORMATION

- Read all instructions carefully before assembly and use.
- Keep all small parts and packaging materials away from children and pets to prevent choking hazards.
- Assemble the bed frame on a soft, clean surface (like carpet) to prevent scratches and damage.
- Ensure all bolts and screws are securely tightened before use. Periodically check and re-tighten as needed.
- Do not exceed the maximum weight capacity of 1200 lbs (for Queen size, Full size capacity may vary slightly).
- Do not stand or jump on the bed frame.
- Keep electrical components (LED lights, charging station) away from water and moisture.
- Use only the provided power adapter for the LED lights and charging station.
- If any parts are missing or damaged, do not attempt to assemble. Contact customer support immediately.

PACKAGE CONTENTS

Before beginning assembly, ensure all parts listed below are present and undamaged. Refer to the included instruction manual for detailed part identification.

Unit: in

FULL SIZE

1200
lbs

L x W x H
82.7" x 54.4" x 42.5"

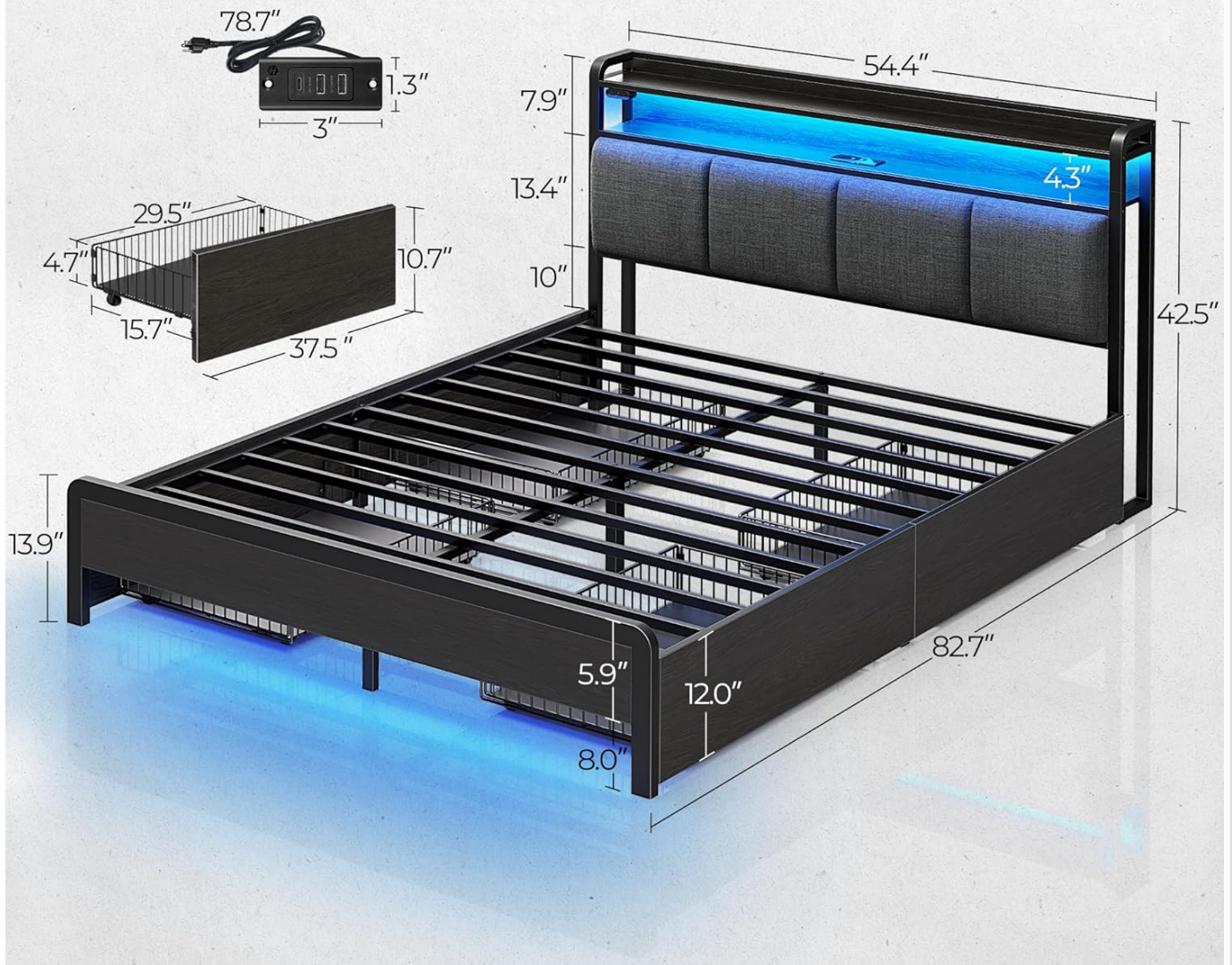


Figure 1: Overview of all bed frame components.

- Upholstered Headboard with integrated shelving and power strip
- Footboard
- Side Rails (Left and Right)
- Metal Slats (multiple pieces)
- Center Support Beam and Legs
- 4 Sliding Storage Drawers (with metal baskets)
- RGB LED Light Strip (pre-installed on headboard)
- Power Adapter for LED and Charging Station
- Assembly Hardware (screws, bolts, Allen wrench, screwdriver)
- Instruction Manual

ASSEMBLY INSTRUCTIONS (SETUP)

The Rolanstar Bed Frame features a bolt-free quick-lock assembly system for easier setup. While all necessary tools are provided, a power drill with appropriate bits can expedite the process.



Figure 2: Refer to the detailed diagrams in your instruction manual.

Before You Begin:

- Clear a spacious area for assembly.
- Lay out all components and hardware, matching them with the part numbers in the manual.
- It is recommended to have two people for assembly.

Step-by-Step Assembly:

1. **Assemble the Headboard:** Attach the side supports to the main headboard panel. Ensure the LED light strip and charging station are correctly oriented.
2. **Attach Side Rails:** Connect the side rails to the headboard and footboard using the bolt-free quick-lock system. Simply align the components and push them into place until they click securely.



Figure 3: Bolt-Free Quick-Insert Assembly System.

3. **Install Center Support:** Place the center support beam and attach its legs. This provides crucial stability for the mattress.
4. **Place Metal Slats:** Lay the metal slats across the frame. The slats are spaced approximately 5.8 inches apart to provide optimal mattress support without a box spring.
5. **Assemble Storage Drawers:** Assemble the four large capacity sliding drawers. These drawers are designed to slide easily under the bed.

Storage Headboard with Charging Station

	 5V/3A [1 USB-C]	 5V/2.4A [2 USB Ports]	 6.5-Foot [Power Cord]
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Figure 4: Four Large Capacity Sliding Drawers.

6. **Connect Power:** Plug the power adapter into the designated port on the headboard and then into a wall outlet.
7. **Final Check:** Ensure all connections are secure and the frame is stable before placing your mattress.

OPERATING INSTRUCTIONS

LED Light Operation:

The RGB LED lights integrated into the headboard and footboard offer customizable ambiance for your room. The controller is conveniently located on the headboard for easy access.



Figure 5: Fantasy RGB LED Lights in action.

- **Power Button:** Press to turn the LED lights On/Off.
- **Mode Button:** Cycle through 12 scene modes to find your preferred lighting effect.
- **Brightness/Speed Button:** Adjust between 3 brightness levels or 3 speed levels for dynamic modes.
- **Color Selection:** The lights support 7 primary colors and various mixed colors depending on the mode.

Charging Station Usage:

The headboard features a built-in power strip with 2 USB ports and 1 Type-C port, allowing you to conveniently charge your devices while relaxing in bed.

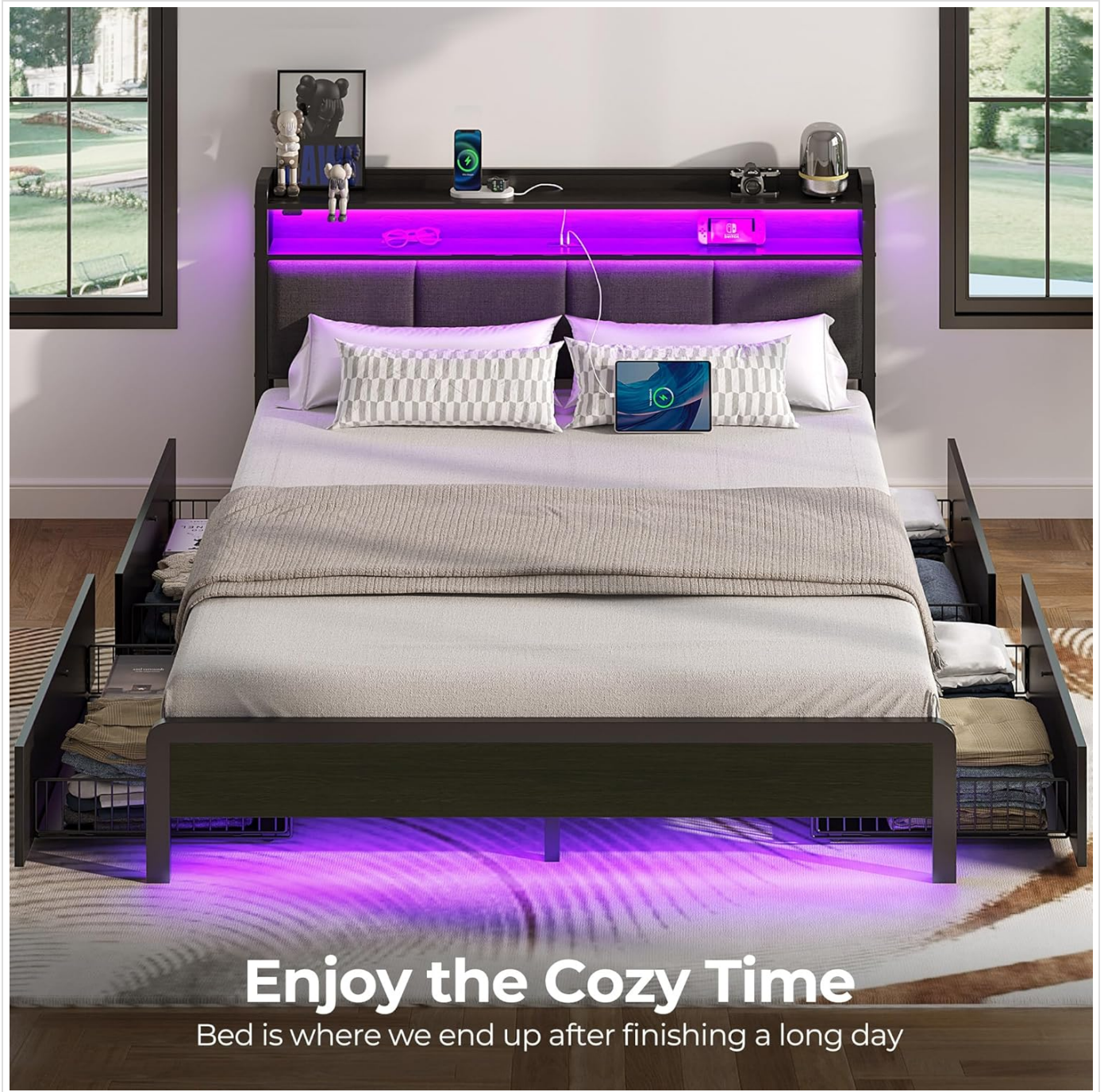


Figure 6: Headboard with integrated charging station.

- Simply plug your device's charging cable into the appropriate USB (5V/2.4A) or Type-C (5V/3A) port.
- Ensure the bed frame's power adapter is plugged into a live wall outlet for the charging station to function.

MAINTENANCE

- **Cleaning:** Wipe the bed frame surfaces with a damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Structural Check:** Periodically inspect all bolts and connections to ensure they remain tight. Re-tighten if any looseness is detected to maintain stability and prevent noise.
- **Drawer Maintenance:** Keep the drawer tracks clean from dust and debris to ensure smooth operation.

- **Electrical Components:** Do not attempt to repair or modify the LED lights or charging station. If issues arise, contact customer support.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed frame is wobbly or noisy.	Loose connections or uneven assembly.	Ensure all bolts and quick-lock connections are fully engaged and tightened. Check that the bed frame is on a level surface.
LED lights are not working.	Power adapter unplugged, faulty connection, or light strip issue.	Check if the power adapter is securely plugged into the headboard and wall outlet. Ensure the light strip cable is properly connected. If issues persist, contact customer support.
Charging station is not providing power.	Power adapter unplugged or device cable issue.	Verify the power adapter is plugged in. Try a different charging cable or device to rule out cable/device issues.
Drawers are difficult to slide or get stuck.	Obstruction in the tracks, uneven floor, or mattress interference.	Clear any debris from the drawer tracks. Ensure the bed frame is on a level surface. Adjust mattress position if it's obstructing the drawers.
Mattress slides on the frame.	Lack of friction or mattress type.	Consider placing a non-slip mat between the mattress and the slats. Ensure the mattress is correctly centered on the frame.

SPECIFICATIONS

Feature	Detail
Size	Full
Product Dimensions (L x W x H)	82.7"L x 54.4"W x 42.5"H
Color	Dark Grey
Material	Linen Fabric, Solid Stainless Steel Frame, FSC-Certified Wood
Special Features	RGB LED Light (12 scene modes, 3 speed, 3 brightness), USB & Type-C Charging Station, Storage Drawers, Upholstered Headboard, Noise-Free, No Box Spring Needed
Weight Capacity	Up to 1200 lbs (Queen size, Full size capacity may vary slightly)
Item Weight	103 pounds
Ground to Item Distance	8 Inches

Feature	Detail
Assembly Required	Yes
Model Number	hq-chj013-04
UPC	810142981859

WARRANTY AND SUPPORT

Rolanstar products are designed for quality and durability. For any questions, concerns, or to report missing/damaged parts, please contact Rolanstar customer support directly.

- **Returns:** This product is eligible for a 30-day easy return policy. Please refer to your purchase platform for specific return instructions.
- **Manufacturer:** Rolanstar
- **Customer Support:** For assistance, please visit the official Rolanstar store on Amazon or contact their customer service as indicated on your purchase receipt or product packaging.