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› Rolanstar Full Size Bed Frame - Instruction Manual (Model: hq-chj038-05)

Rolanstar hq-chj038-05

Rolanstar Full Size Bed Frame Instruction Manual

Model: hq-chj038-05

INTRODUCTION

Thank you for choosing the Rolanstar Full Size Bed Frame. 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 beginning assembly or use.

SAFETY INFORMATION

- Keep all packaging materials away from children.
- Ensure all parts are securely fastened before use. Regularly check and tighten fasteners.
- Do not exceed the maximum weight capacity of 1200 lbs.
- Use only the recommended mattress thickness (6-10 inches) to ensure proper fit and safety.
- Avoid placing heavy objects on the headboard shelves to prevent damage or injury.
- Keep liquids away from the charging station to prevent electrical hazards.
- Do not attempt to modify the bed frame or its components, as this may void the warranty and create safety risks.

PACKAGE CONTENTS

Before assembly, verify that all components are present and undamaged. Refer to the included assembly bag for small parts and hardware.

- Headboard with 2-Tier Storage and Integrated Charging Station
- Bed Frame Side Rails (Pre-assembled sections)
- Metal Slats (13 reinforced steel slats)
- Support Legs (9 legs)
- 4 Sliding Storage Drawers with Wheels and Screw Clips
- RGB LED Light Strip with Remote Control

- Assembly Hardware (bolts, screws, Allen wrench, soft sponge for noise reduction)
- Instruction Manual

SETUP AND ASSEMBLY

The Rolanstar bed frame features a pre-assembled design for simplified setup. No complex tools are required beyond what is provided.

Step 1: Unpack and Identify Components

Carefully unpack all components and lay them out on a clean, soft surface to prevent scratches. Identify each part using the provided parts list in the assembly guide.

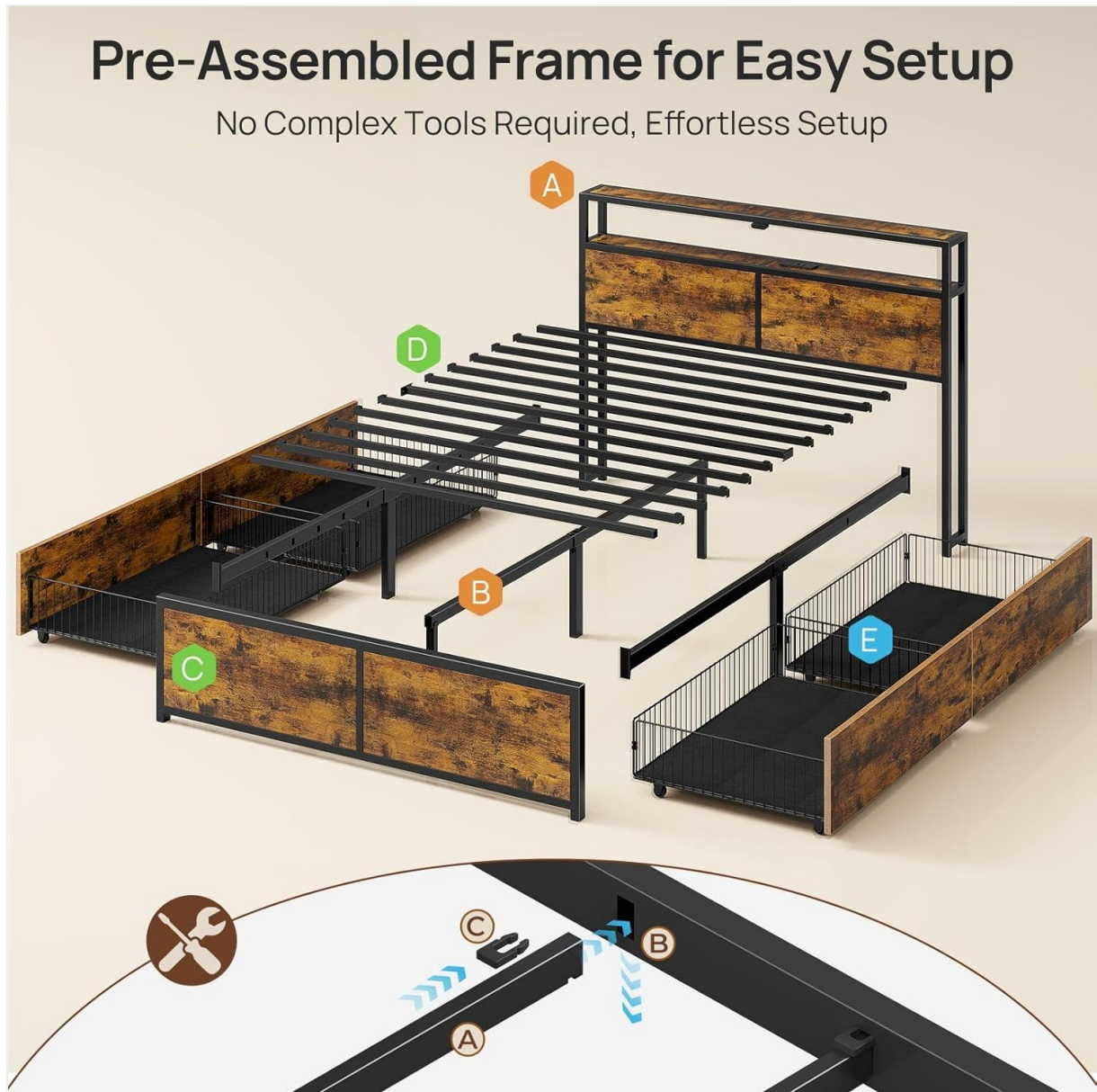


Image: Exploded view of the bed frame components, showing the headboard, side rails, slats, and drawers.

Step 2: Assemble the Main Frame

Connect the pre-assembled headboard and footboard sections to the side rails. Ensure all bolts are tightened securely. The design allows for straightforward connection without specialized tools.



Image: Detail of the frame connection, showing how parts A, B, and C interlock for secure assembly.

Step 3: Install Slats and Support Legs

Place the reinforced steel slats across the frame. Attach the 9 support legs evenly for optimal weight distribution and stability. A soft sponge is included to be placed on the middle beam to prevent squeaks and metal friction.



Image: Detail showing the soft sponge applied to the middle beam for noise reduction.

Step 4: Insert Storage Drawers

Slide the four storage drawers into their designated spaces under the bed frame. Each drawer is equipped with wheels for smooth operation and screw clips to prevent accidental slipping.

4 Drawers with Wheels & Buckles

Smooth to Pull, Secure to Lock



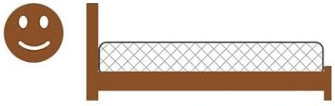
Image: View of the four spacious sliding drawers, highlighting the wheels and the screw clip mechanism for securing them.

Step 5: Place Mattress

Place your mattress on the assembled frame. The frame is designed to accommodate mattresses between 6 and 10 inches thick, preventing sliding.

Perfectly Fits 6-10" Mattresses to Prevent Sliding

Embedded Design
No Sliding



Non-Embedded Design
Easy Sliding

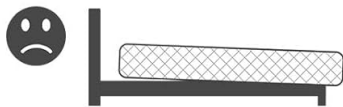


Image: Illustration demonstrating how the embedded design of the bed frame prevents mattress sliding, compared to a non-embedded design.

Assembly Video

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Video: A detailed assembly guide for the Rolanstar Bed Frame with 4 Storage Drawers, demonstrating the step-by-step process.

OPERATING INSTRUCTIONS

Charging Station

The headboard includes a built-in charging station with 2 USB ports (5V/2.4A) and 1 Type-C port (5V/3A). Connect the power cord to a wall outlet. Use appropriate cables to charge your devices.



Image: Detailed view of the headboard's integrated charging station, showing the Type-C and USB ports, and the power cord connection.

RGB LED Lights

The integrated RGB LED light strip can be controlled via a remote control or a dedicated app. Adjust colors, brightness, lighting modes, and set timers. The lights can also sync with music for dynamic effects.



60,000+
Colors



Brightness
Adjustable



Mic Mode



Custom Timer



Music Mode

APP Control

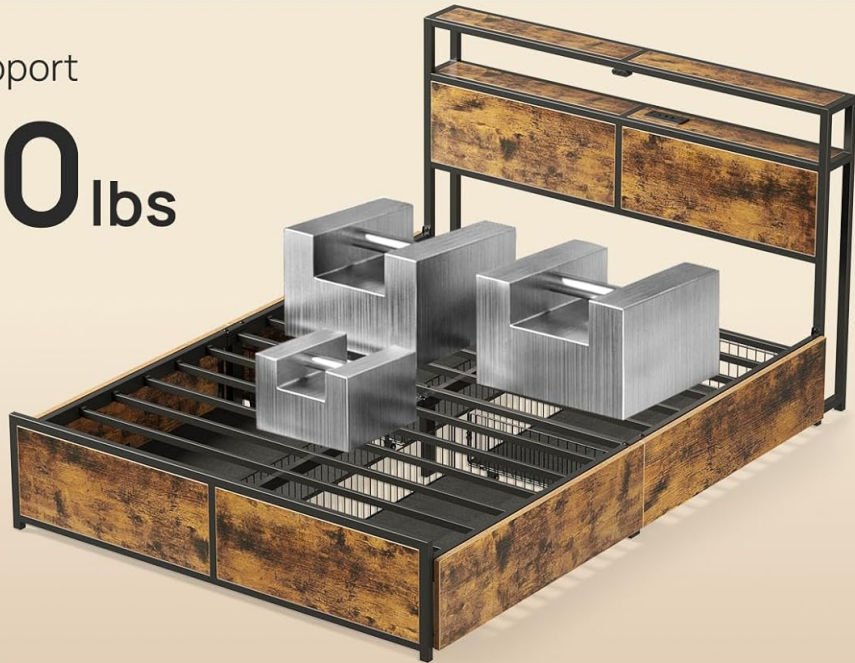
Image: The bed frame illuminated by RGB LED lights, with an inset showing the remote control for adjusting settings like colors, brightness, and music sync modes.

Storage Drawers

The four sliding drawers provide convenient under-bed storage. Pull them out gently using the handles. To secure them in place, ensure the screw clips are engaged. To disengage, simply unscrew the clips.

Supports-Support

1200 lbs



Sturdy Steel Structure

Heavy-Duty Steel Frame



Image: The bed frame with two storage drawers partially pulled out, revealing items stored inside, demonstrating the practical storage solution.

MAINTENANCE

- **Cleaning:** Wipe the metal and wood surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners. The rustic brown finish is water-resistant, allowing for easy cleaning of spills.



Image: A hand wiping water droplets from the water-resistant surface of the bed frame, illustrating ease of cleaning.

- **Fastener Check:** Periodically check all bolts and screws to ensure they remain tight. Loose fasteners can affect the stability and noise-free operation of the bed frame.
- **Drawer Care:** Keep the drawer wheels free of debris to ensure smooth sliding.

- **Electrical Components:** Ensure the charging station and LED light connections are secure and free from damage. Do not expose electrical components to moisture.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed frame is squeaking.	Loose fasteners; missing or displaced noise-reducing sponge.	Tighten all bolts and screws. Ensure the soft sponge is correctly placed on the middle beam.
Charging station not working.	Power cord not securely plugged in; device cable faulty; power outage.	Check power cord connection to both the headboard and wall outlet. Try a different device cable. Verify wall outlet has power.
LED lights not turning on/responding.	Power connection issue; remote control battery low; remote not paired.	Check power connection to the LED strip. Replace remote control batteries. Refer to LED light instructions for pairing the remote or app.
Storage drawers not sliding smoothly.	Debris in wheels; wheels damaged; drawer clips engaged.	Clean wheels and tracks. Inspect wheels for damage. Ensure screw clips are disengaged if you intend to slide the drawers.

SPECIFICATIONS

Feature	Detail
Model Number	hq-chj038-05
Size	Full
Product Dimensions (L x W x H)	81.5" x 53.7" x 41.3"
Material	Metal frame, Wood headboard
Color	Rustic Brown
Maximum Weight Capacity	1200 lbs
Recommended Mattress Thickness	6-10 inches (No Box Spring Needed)
Storage Drawers	4 (with wheels and screw clips)
Charging Station	2 USB Ports (5V/2.4A), 1 Type-C Port (5V/3A)
LED Lights	RGB, App & Remote Control, Music Sync, Timer
Assembly	Easy, Pre-assembled design
Noise Reduction	Soft sponge on middle beam



Image: Diagram of the Rolanstar Full Size Bed Frame with key dimensions (Length, Width, Height) and weight capacity (1200 lbs) clearly indicated.

FULL LxWxH 81.5"x53.7"x41.3"

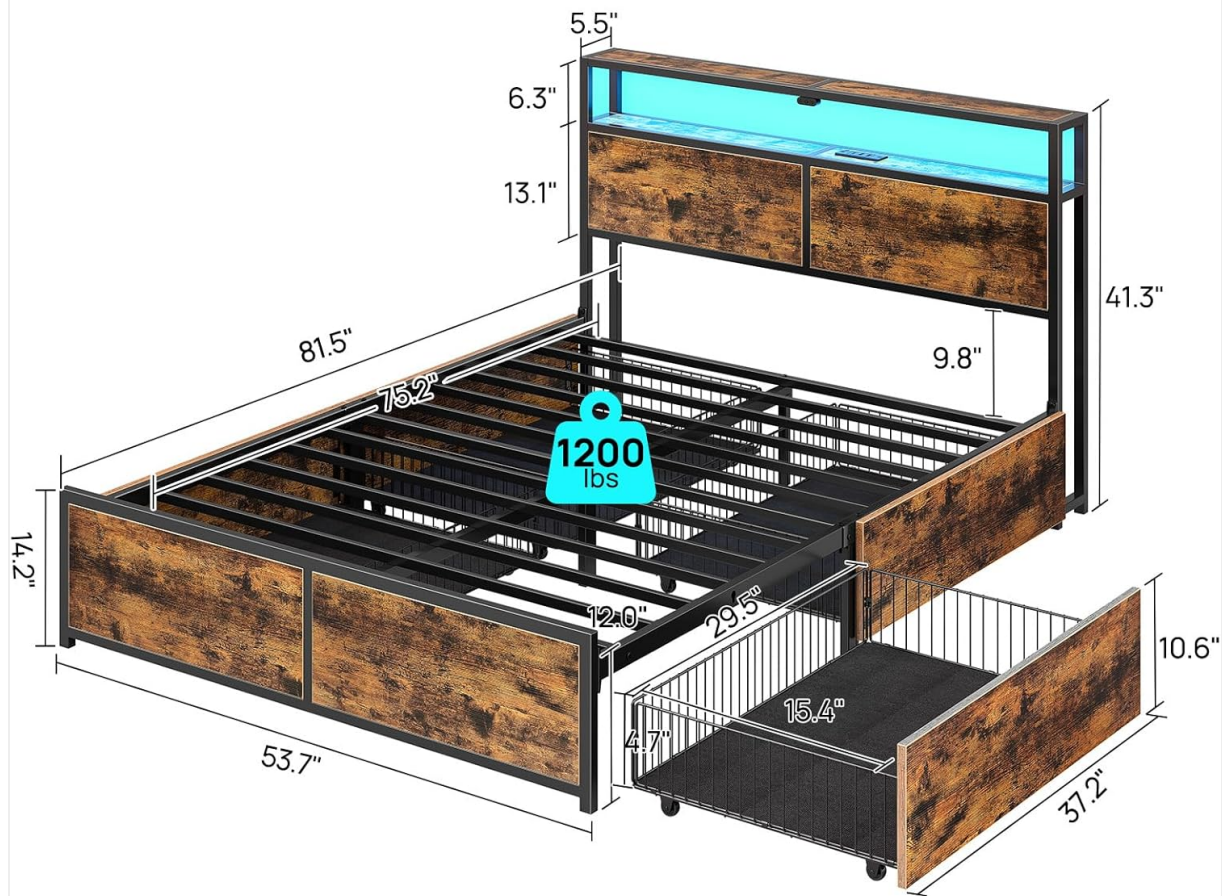


Image: Visual representation of the bed frame's 1200 lbs weight capacity and a close-up of the heavy-duty steel frame construction.

WARRANTY AND SUPPORT

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

Online Support: [Visit the Rolanstar Store on Amazon](#)