

Giantex GX11120US-BN-HU

Giantex Full Size LED Bed Frame with Charging Station Instruction Manual

INTRODUCTION

Thank you for choosing the Giantex Full Size LED Bed Frame with Charging Station. 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 integrated RGB LED lighting, a convenient charging station with multiple ports, a robust metal structure for stability, and ample under-bed storage space. It is designed for use with full-size mattresses and does not require a box spring.

SAFETY INFORMATION

WARNING: Failure to follow these safety guidelines may result in injury or damage to the product.

- Do not exceed the maximum weight capacity of 880 lbs (399 kg).
- Be cautious of sharp edges during assembly and use.
- Ensure proper mattress thickness (8"-12" recommended) for optimal stability and fit.
- Keep all small parts away from children during assembly to prevent choking hazards.
- Assemble the bed frame on a soft, clean surface to prevent scratching.
- Periodically check all connections and fasteners to ensure they remain tight.

PACKAGE CONTENTS

Before assembly, verify that all components listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Metal Bed Frame Components
- Headboard and Footboard (Wood-style)
- LED Strip and Remote Control
- Charging Panel (pre-installed or separate)

- Assembly Hardware (screws, bolts, etc.)
- Installation Manual (this document)

ASSEMBLY INSTRUCTIONS

This bed frame features a quick snap-on assembly design for ease of installation. No complex tools are required for most steps. Refer to the included detailed assembly diagram for step-by-step instructions.

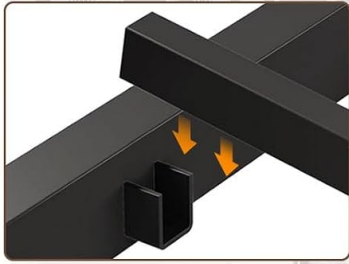
1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
2. **Assemble Frame Sections:** Connect the main frame components using the snap-on mechanism. Ensure all connections are secure.
3. **Attach Headboard and Footboard:** Secure the headboard and footboard to the main frame using the provided hardware.
4. **Install Slats:** Place the steel slats across the frame. The foam pads on the slats help reduce noise.
5. **Secure Center Legs:** Attach the 5 center support legs for added stability.
6. **Connect LED and Charging Station:** If not pre-installed, connect the LED strip and charging panel according to the diagram.



Figure 1: Assembled bed frame with key dimensions (78"L x 55"W x 34.5"H, 12.5" under-bed clearance).

Heavy-duty Metal Platform Bed

- 12 Power-coated Metal Slats
- 5 Middle Support Legs



Snap-on Connection



Noise-free Foam



Non-slip Foot Pads



Figure 2: Details of the heavy-duty metal platform bed construction, including snap-on connections, noise-reducing foam pads, and non-slip foot pads.



Figure 3: The embedded design of the bed frame securely holds the mattress, making a box spring unnecessary. Recommended mattress thickness is 8"-12".

OPERATING INSTRUCTIONS

LED Lighting System

The integrated RGB LED strips offer customizable lighting options for your bedroom ambiance.

- **Power On/Off:** Use the included remote control to turn the LED lights on or off.
- **Color Selection:** Choose from 16 adjustable colors to match your mood or decor.
- **Dynamic Modes:** Select from 4 dynamic modes for various lighting effects.
- **Adjust Speed & Brightness:** The remote allows for 10 levels of adjustable speed and brightness for dynamic modes and static colors, respectively.

Full Size



880 lbs

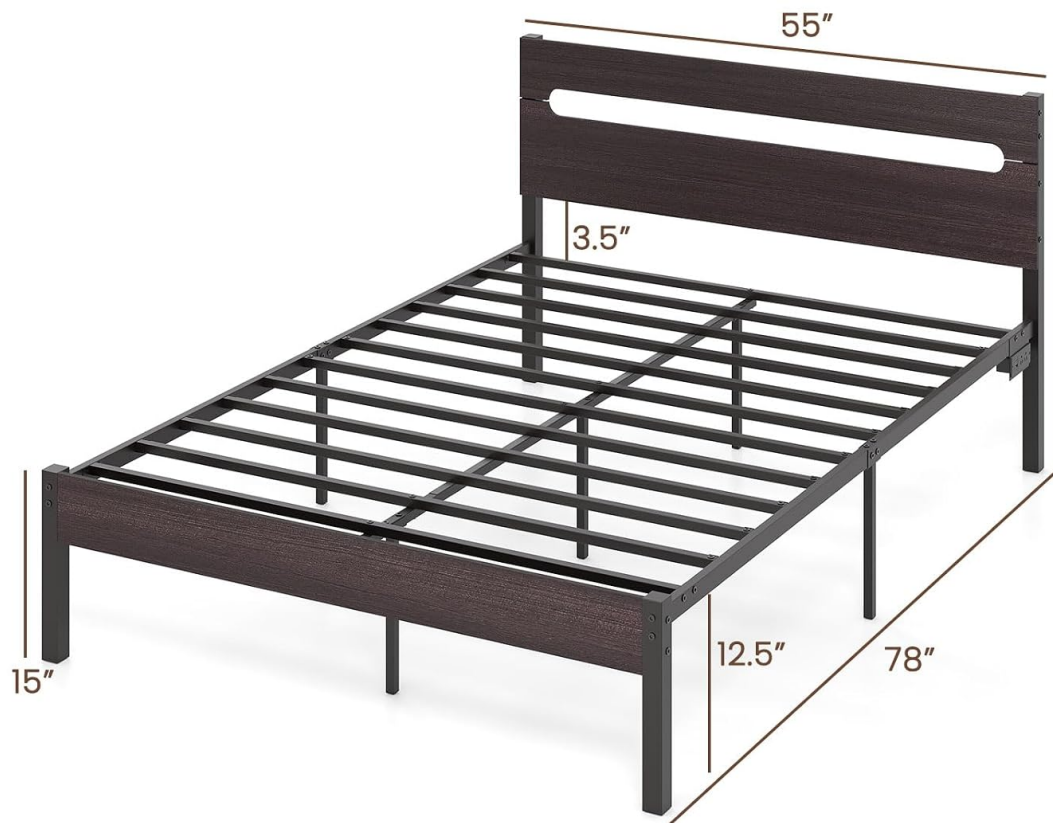


Figure 4: The LED lighting system integrated into the headboard provides ambient illumination.

Integrated Charging Station

The built-in charging panel provides convenient power access for your electronic devices.

- **Power Outlets:** Features 2 standard 250V/13A power outlets for larger electronics.
- **USB Ports:** Includes 1 USB-A port (5V/2.4A) and 1 USB-C port (5V/3A) for charging mobile devices.
- **Usage:** Simply plug your devices into the appropriate ports. Ensure the bed frame is connected to a wall outlet.

Convenient Charging Station



Figure 5: The integrated charging station offers convenient access to power with standard outlets, USB-A, and USB-C ports.

MAINTENANCE

Regular maintenance helps prolong the life and appearance of your bed frame.

- **Cleaning:** Wipe metal and wood surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Fastener Check:** Periodically (e.g., every 3-6 months) check all bolts and screws to ensure they are tight. Re-tighten if necessary.
- **LED Care:** Do not attempt to disassemble the LED strip. If issues arise, contact customer support.
- **Charging Station:** Keep the charging ports free of dust and debris. Do not expose to liquids.

TROUBLESHOOTING

If you encounter any issues with your bed frame, refer to the following common solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Bed frame is noisy/squeaks	Loose fasteners; missing foam pads	Tighten all bolts and screws. Ensure foam pads are correctly installed on slats.
LED lights not working	Power connection loose; remote battery dead; LED strip damaged	Check power connection to wall outlet and LED strip. Replace remote battery. Contact support if still not working.
Charging station not working	Bed frame not plugged in; device cable faulty; charging station damaged	Ensure bed frame is plugged into a functional wall outlet. Try a different charging cable/device. Contact support if issue persists.
Mattress slides	Incorrect mattress size; non-embedded design (not applicable for this model)	Ensure you are using a full-size mattress. This model features an embedded design to prevent sliding.

SPECIFICATIONS

Feature	Detail
Model Number	GX11120US-BN-HU
Size	Full
Material	Metal, Engineered Wood
Overall Dimensions (L x W x H)	78" x 55" x 34.5"
Height of Footboard	15"
Height Between Headboard & Bed Surface	3.5"
Under-bed Clearance	12.5"
Weight Capacity	880 lbs
Recommended Mattress Thickness	8"-12"
Power Cord Length	5 ft
Charging Station Output	2x 250V/13A Outlets, 1x 5V/2.4A USB, 1x 5V/3A Type-C
Net Weight	59.5 lbs

Spacious Under-bed Storage Space



Figure 6: The bed frame provides 12.5 inches of under-bed clearance, ideal for additional storage.

WARRANTY AND SUPPORT

Giantex is committed to providing high-quality products. For any questions, missing parts, or concerns regarding your bed frame, please contact our customer support team. Please have your model number (GX11120US-BN-HU) and purchase information ready when contacting support.

Contact information can typically be found on the packaging or the retailer's website where the product was purchased.