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› LUMUNANCE Metal Bed Frame Twin XL (12 Inch) - Instruction Manual

## LUMUNANCE Twin XL 12 Inch

# LUMUNANCE Metal Bed Frame Twin XL (12 Inch) - Instruction Manual

Model: Twin XL 12 Inch

## INTRODUCTION

Thank you for choosing the LUMUNANCE Metal Bed Frame. This 12-inch Twin XL platform bed frame is designed for durability, ease of assembly, and optimal mattress support without the need for a box spring. Its minimalist design complements various room styles, and the generous under-bed clearance provides valuable storage space. This manual provides essential information for safe setup, operation, and maintenance of your new bed frame.



Figure 1: Assembled LUMUNANCE Twin XL 12 Inch Metal Bed Frame.

## SAFETY INFORMATION

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- Do not exceed the maximum weight capacity of the bed frame.
- Exercise caution when handling components during assembly to avoid injury from sharp edges.
- Ensure all bolts and connections are securely tightened before use to maintain stability.
- Keep small parts away from children during assembly.
- Periodically check all fasteners to ensure they remain tight.

## PARTS LIST

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Before beginning assembly, verify that all components are present and undamaged. Refer to the included diagram for visual identification.

- Main Frame Sections (Foldable)
- Support Slats
- Legs with Headboard/Footboard Attachment Holes
- Assembly Hardware (Bolts, Washers, Nuts)

- Allen Wrench (Provided)

# TWIN XL

Bed frame size: L79.5" x W37.6" x H12"

For mattress size: L80" x W38"



Figure 2: Bed frame components and assembly diagram.

## SETUP (ASSEMBLY)

The LUMUNANCE Metal Bed Frame is designed for quick and hassle-free assembly. All necessary hardware and tools are provided.

1. **Unpack Components:** Carefully remove all parts from the packaging. Lay them out on a clean, soft surface to prevent scratches.
2. **Unfold Main Frame:** Unfold the main sections of the bed frame. The legs will automatically extend.
3. **Connect Sections:** Align the connecting points of the frame sections and secure them using the provided bolts and the Allen wrench. Ensure all connections are tight.
4. **Insert Slats:** Place the support slats into the designated slots on the frame. The slats provide direct support for your mattress.
5. **Optional Headboard/Footboard Attachment:** The bed frame legs feature three pre-drilled holes for attaching a headboard or footboard (not included). Use appropriate hardware for your specific headboard/footboard.



Figure 3: Sturdy and easy assembly of the bed frame.

## OPERATING INSTRUCTIONS

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This bed frame is designed to provide robust support for your mattress without the need for a traditional box spring. Simply place your Twin XL mattress directly onto the assembled frame.

- **No Box Spring Needed:** The integrated slat system offers ample support for various mattress types, eliminating the need for a separate box spring.
- **Under-bed Storage:** The 12-inch height provides significant clearance for under-bed storage, helping to keep your room organized.
- **Headboard/Footboard Compatibility:** Utilize the pre-drilled holes on the legs to attach a compatible headboard or footboard for a personalized look.



Figure 4: Spacious under-bed storage capability.

## MAINTENANCE

- **Cleaning:** Wipe the metal frame with a damp cloth and mild detergent as needed. Avoid abrasive cleaners that may damage the finish.
- **Regular Checks:** Periodically inspect all bolts and connections to ensure they remain tight. Re-tighten if necessary to maintain the frame's stability and prevent noise.
- **Weight Distribution:** Distribute weight evenly across the bed frame to prolong its lifespan and prevent structural stress.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Squeaking/Noise	Loose bolts or uneven surface.	Tighten all assembly bolts. Ensure the bed frame is on a level surface.
Instability/Wobbling	Incomplete assembly or loose connections.	Re-check all connections and ensure they are fully tightened according to the assembly instructions.

Problem	Possible Cause	Solution
Mattress sagging	Overloaded frame or damaged slats.	Ensure weight capacity is not exceeded. Inspect slats for damage and replace if necessary.

## SPECIFICATIONS



Figure 5: Dimensions of the Twin XL 12 Inch Bed Frame.

- **Brand:** LUMUNANCE
- **Model:** Twin XL 12 Inch
- **Size:** Twin XL
- **Material:** Metal
- **Product Dimensions (L x W x H):** 79.5" x 37.6" x 12"
- **Item Weight:** 8.89 Kilograms
- **Special Feature:** Squeak Resistant
- **Included Components:** Slats
- **Compatible Mattress Size:** Twin XL
- **Storage Options:** Under-bed storage
- **Required Assembly:** Yes

## WARRANTY AND SUPPORT

For any questions, concerns, or assistance with your LUMUNANCE Metal Bed Frame, please refer to the contact information provided with your purchase or visit the official LUMUNANCE website for support resources.

Please retain your proof of purchase for any warranty claims.