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› Zinus Van Lit 160x190 cm Metal Platform Bed Frame Instruction Manual

Zinus EU-MPRC-16L

Zinus Van Lit 160x190 cm Metal Platform Bed Frame Instruction Manual

Model: EU-MPRC-16L

1. INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, maintenance, and troubleshooting of your Zinus Van Lit 160x190 cm Metal Platform Bed Frame. Please read this manual thoroughly before assembly and use to ensure safe and correct operation.



Image 1.1: The Zinus Van Lit 160x190 cm Metal Platform Bed Frame, fully assembled with a mattress and bedding, showcasing its minimalist design and under-bed storage space.

The Zinus Van Lit metal platform bed frame is designed for both comfort and essential style. Its functional metal structure, finished in a deep black, features simple lines and an anti-error assembly system for straightforward setup. The frame provides robust support for your mattress on its steel platform and offers over 36 cm of practical under-bed storage space.

2. SAFETY WARNINGS

- **Maximum Weight Recommendation:** The single size frame supports a maximum weight capacity of 159 kg (350 lbs). All other sizes, including this 160x190 cm model, support up to 318 kg (700 lbs). Do not exceed these weight limits.
- **Pinch Points:** Be aware of potential pinch points where the bed frame components meet the floor or other parts during assembly and movement. Keep hands and fingers clear.
- **Assembly:** Ensure all bolts and fasteners are securely tightened before use. Periodically check and retighten as necessary.

- **Mattress Compatibility:** This frame is designed for use with a mattress. A mattress is sold separately.
- **Children and Pets:** Keep children and pets away from the assembly area. Small parts can be a choking hazard.

3. PACKAGE CONTENTS

Your Zinus Van Lit bed frame package includes all necessary parts, tools, and instructions for assembly. All components are carefully packed in a single box.



Image 3.1: An overview of the Zinus Van Lit bed frame components, including clear instructions, clearly labeled parts, and the provided hexagonal ratchet wrench for assembly.

Included Items:

- Metal frame components (headboard, footboard, side rails, support legs)
- Steel slats
- Assembly hardware (bolts, washers, nuts)
- Hexagonal ratchet wrench
- Instruction manual

Please verify that all parts are present and undamaged before beginning assembly. If any parts are missing or damaged, please contact Zinus customer support.

4. SETUP AND ASSEMBLY

Assembly of the Zinus Van Lit bed frame is designed to be straightforward and can typically be completed in under an hour. Follow these steps carefully:

1. **Unpack Components:** Carefully remove all parts from the packaging. Lay them out on a clean, soft surface to prevent scratches. Identify each part using the provided labels and the parts list in the instruction manual.
2. **Assemble Frame Sections:** Connect the headboard and footboard sections to the side rails using the provided bolts and the hexagonal ratchet wrench. Do not fully tighten bolts until the entire frame is assembled.
3. **Attach Support Legs:** Securely attach the central support legs to the frame. Ensure they are properly aligned to provide stable support.
4. **Install Steel Slats:** Place the steel slats across the frame. The robust steel slats are designed to minimize noise and extend mattress life. Ensure they are properly seated in their designated positions.
5. **Final Tightening:** Once all components are in place and aligned, systematically tighten all bolts using the hexagonal ratchet wrench. Ensure all connections are secure.
6. **Placement:** Position the assembled bed frame in your desired location. The frame features a modern, minimalist design with durable black metallic steel.



Image 4.1: An angled view of the fully assembled Zinus Van Lit bed frame, highlighting the robust steel slat support system and the overall structural integrity.

Key Features for Assembly:

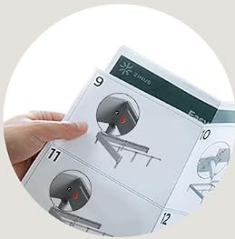
- **Anti-Error Assembly:** Components are designed for intuitive and error-free assembly.
- **Quick Assembly:** Most users can assemble the frame in less than one hour.
- **Tool Included:** A hexagonal ratchet wrench is provided for convenience.

5. OPERATING AND USAGE GUIDELINES

The Zinus Van Lit platform bed frame is designed for optimal mattress support and practical use.

- **Mattress Placement:** Place your mattress directly onto the steel slats. No box spring is required.
- **Under-Bed Storage:** Utilize the generous 36.7 cm (approximately 14.4 inches) of clearance under the bed for storage. This space is ideal for bins, boxes, or other items.
- **Noise Reduction:** The robust steel slats are designed with foam padding to minimize noise and prevent mattress movement, ensuring a quiet sleep environment.
- **Rounded Design:** The frame features a rounded design to prevent accidental toe stubbing.

Montaggio semplice



Istruzioni
chiare



Parti
chiaramente
etichettate



Chiave
esagonale
a cricchetto

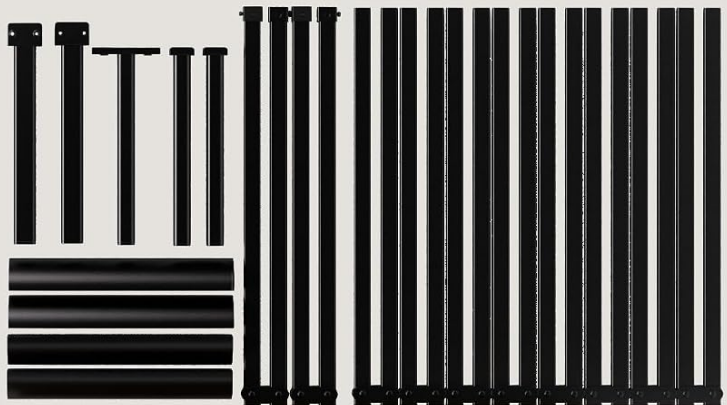


Image 5.1: A close-up view illustrating the 36.7 cm of practical storage space available beneath the Zinus Van Lit bed frame.



Image 5.2: Detailed views highlighting the foam padding on the slats for noise reduction, the rounded leg design for safety, and the robust support structure compatible with various mattress types.

6. MAINTENANCE AND CARE

- **Cleaning:** Wipe the metal frame with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these can damage the finish.
- **Regular Checks:** Periodically inspect all bolts and connections to ensure they remain tight. Retighten any loose fasteners to maintain stability and safety.
- **Movement:** When moving the bed frame, lift it rather than dragging it to prevent damage to the legs or floor.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Bed frame is wobbly or unstable.	Loose bolts or uneven floor.	Ensure all bolts are securely tightened. Check if the bed is on an even surface.
Squeaking noises.	Loose connections or mattress friction.	Retighten all bolts. Ensure the mattress is properly seated on the slats. The slats have foam padding to reduce noise.
Parts do not fit during assembly.	Incorrect orientation or manufacturing tolerance.	Double-check the instruction manual for correct part orientation. Loosen adjacent bolts slightly to allow for adjustment, then retighten. If issues persist, contact customer support.

8. SPECIFICATIONS



Image 8.1: A diagram illustrating the key dimensions of the Zinus Van Lit bed frame: 160 cm width, 190 cm length, and 40.6 cm total height.

- **Brand:** Zinus
- **Model Number:** EU-MPRC-16L
- **Color:** Black
- **Material:** Metal (Steel)
- **Product Dimensions (L x W x H):** 190 cm x 160 cm x 40.6 cm (74.8 in x 63 in x 16 in)
- **Item Weight:** 16.4 kg (36.16 lbs)
- **Under-Bed Clearance:** Approximately 36.7 cm (14.4 in)
- **Maximum Weight Capacity (160x190cm):** 318 kg (700 lbs)
- **Special Feature:** Slat support, noise-reducing foam padding, rounded design
- **Compatible Mattress Size:** European Queen Size (160x190cm)

9. WARRANTY AND SUPPORT

The Zinus Van Lit Metal Platform Bed Frame comes with a **5-year limited warranty**. This warranty covers manufacturing defects and workmanship under normal use.

Warranty Claims:

For warranty claims or to report missing/damaged parts, please contact Zinus customer support directly. You may need your proof of purchase and the model number (EU-MPRC-16L).

Customer Support:

For further assistance, questions, or troubleshooting not covered in this manual, please visit the official Zinus website or contact their customer service department. Contact information can typically be found on the Zinus product packaging or their official website.

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Question

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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