ZINUS AZ-MPRC-16QS

ZINUS Van 16 Inch Metal Platform Bed Instruction Manual

Brand: ZINUS | Model: AZ-MPRC-16QS

1. Introduction and Overview

The ZINUS Van 16 Inch Metal Platform Bed is engineered for both durability and modern aesthetics. Its minimalist design provides a clean look while offering robust support for your mattress without the need for a box spring. This bed frame is shipped in an eco-friendly WonderBox™ packaging, designed to minimize its carbon footprint. With its 16-inch height, it also provides generous under-bed storage space, making it ideal for optimizing bedroom organization. Assembly is designed to be straightforward and tool-free, typically requiring two people and less than an hour.

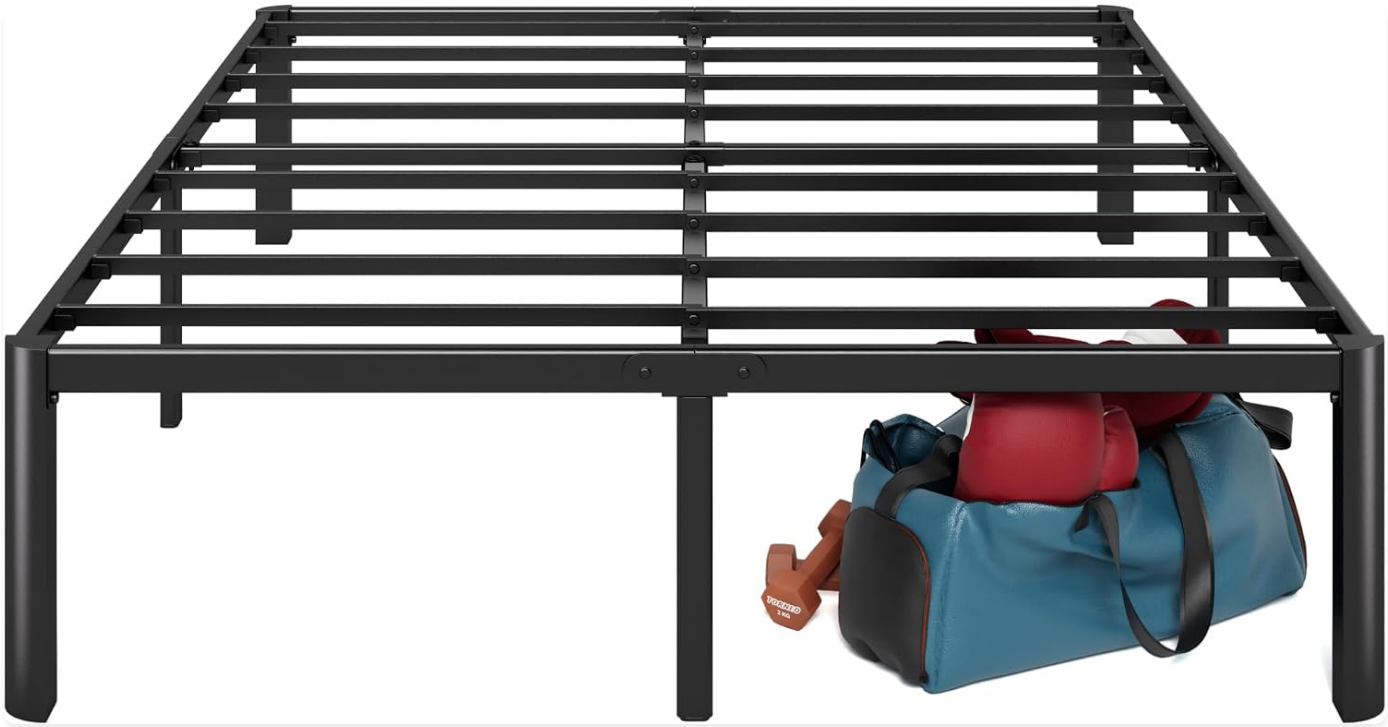


Figure 1.1: ZINUS Van 16 Inch Metal Platform Bed showcasing under-bed storage.

2. Safety Information

Please read and understand all instructions before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- **Weight Limit:** Do not exceed a total weight limit of 700 lbs (for Full, Queen, King sizes).
- **Assembly:** Always assemble the bed frame with at least two people. Be cautious of sharp edges during assembly.
- **Placement:** Ensure the bed frame is placed on a flat, level surface to prevent instability.
- **Maintenance:** Periodically check all bolts and connections to ensure they remain tight.
- **Children:** Do not allow children to jump on the bed frame, as this may compromise its structural integrity.

3. Components and Parts List

Your ZINUS Van 16 Inch Metal Platform Bed comes with all necessary parts and tools for assembly, efficiently packed in one box. For a detailed visual parts list and step-by-step assembly instructions, please refer to the official Installation Manual (PDF) provided by ZINUS. Key included components are the foundation, slats, and assembly tools.

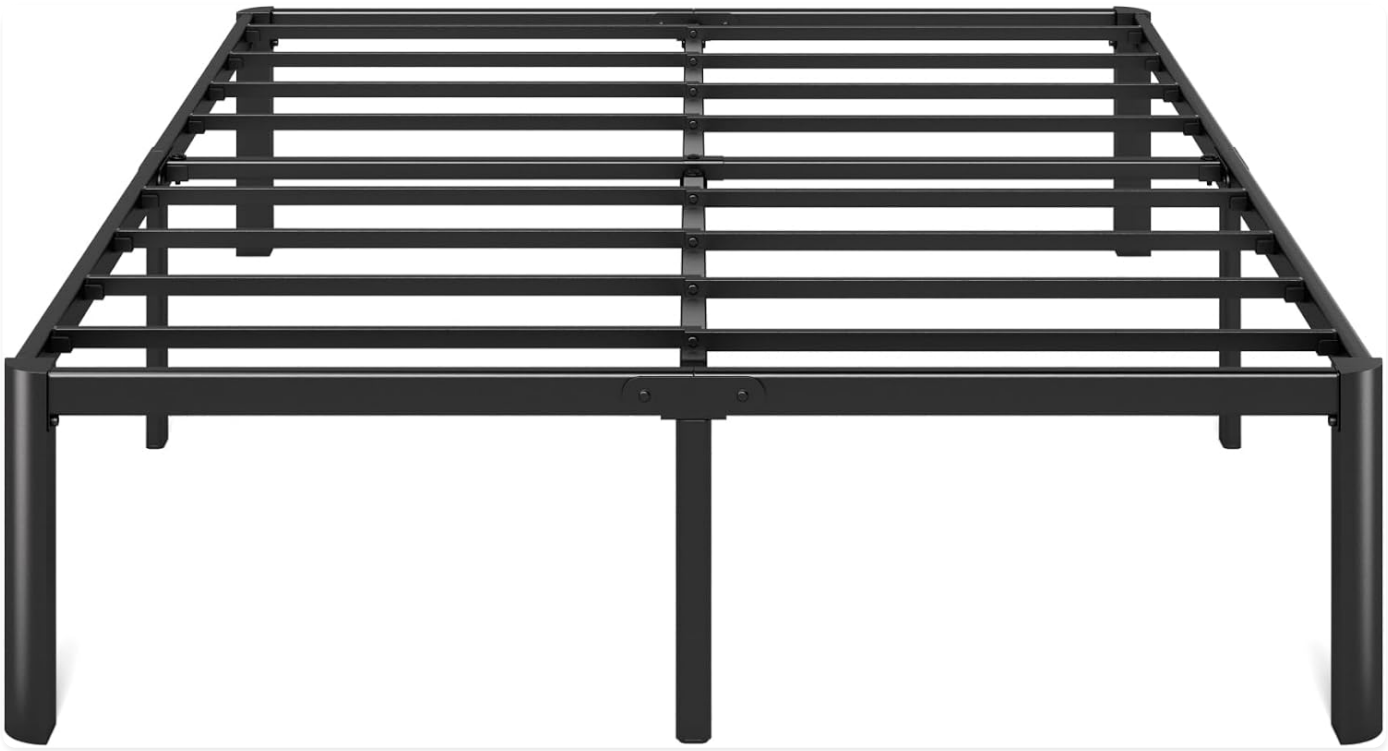


Figure 3.1: All parts and tools included in the WonderBox™ packaging.

The assembly instructions are designed to be 'Easy as 1-2-3', with all parts clearly numbered for simple matching during setup. A convenient ratchet tool is also included to facilitate tightening of bolts.

4. Setup and Assembly

The ZINUS Van 16 Inch Metal Platform Bed is designed for easy, tool-free assembly. Follow the numbered steps in the provided Installation Manual (PDF) for a smooth setup process. Most users can complete assembly in under an hour with two people.

- Unpack all components and verify against the parts list in the manual.
- Connect the frame sections by matching the numbered parts and securing them with the provided bolts and ratchet tool.
- Install the steel slats into the frame. Some slats feature a non-slip tape to prevent mattress movement; peel off the protective film before placing your mattress.
- Ensure all connections are securely tightened before placing your mattress on the frame.



Figure 4.1: Details of the bed frame's construction, including foam pads for noise reduction.

Assembly Overview Video

Your browser does not support the video tag.

Video 4.1: An official ZINUS video demonstrating the assembly process and key features of the Van 16 Inch Metal Platform Bed.

5. Operating and Usage

Once assembled, the ZINUS Van 16 Inch Metal Platform Bed provides a stable and comfortable foundation for your mattress. It is designed to eliminate the need for a traditional box spring, offering direct support for latex, memory foam, or spring mattresses.

- **Mattress Placement:** Carefully place your mattress directly onto the steel slats. The non-slip tape on certain slats helps keep the mattress securely in place.
- **Under-Bed Storage:** Utilize the 14-inch clearance beneath the frame for convenient storage of boxes, bins, or other items, helping to maximize space in your bedroom.
- **Headboard Compatibility:** The frame includes pre-drilled holes on the legs, allowing you to attach a compatible headboard

if desired (headboard sold separately).

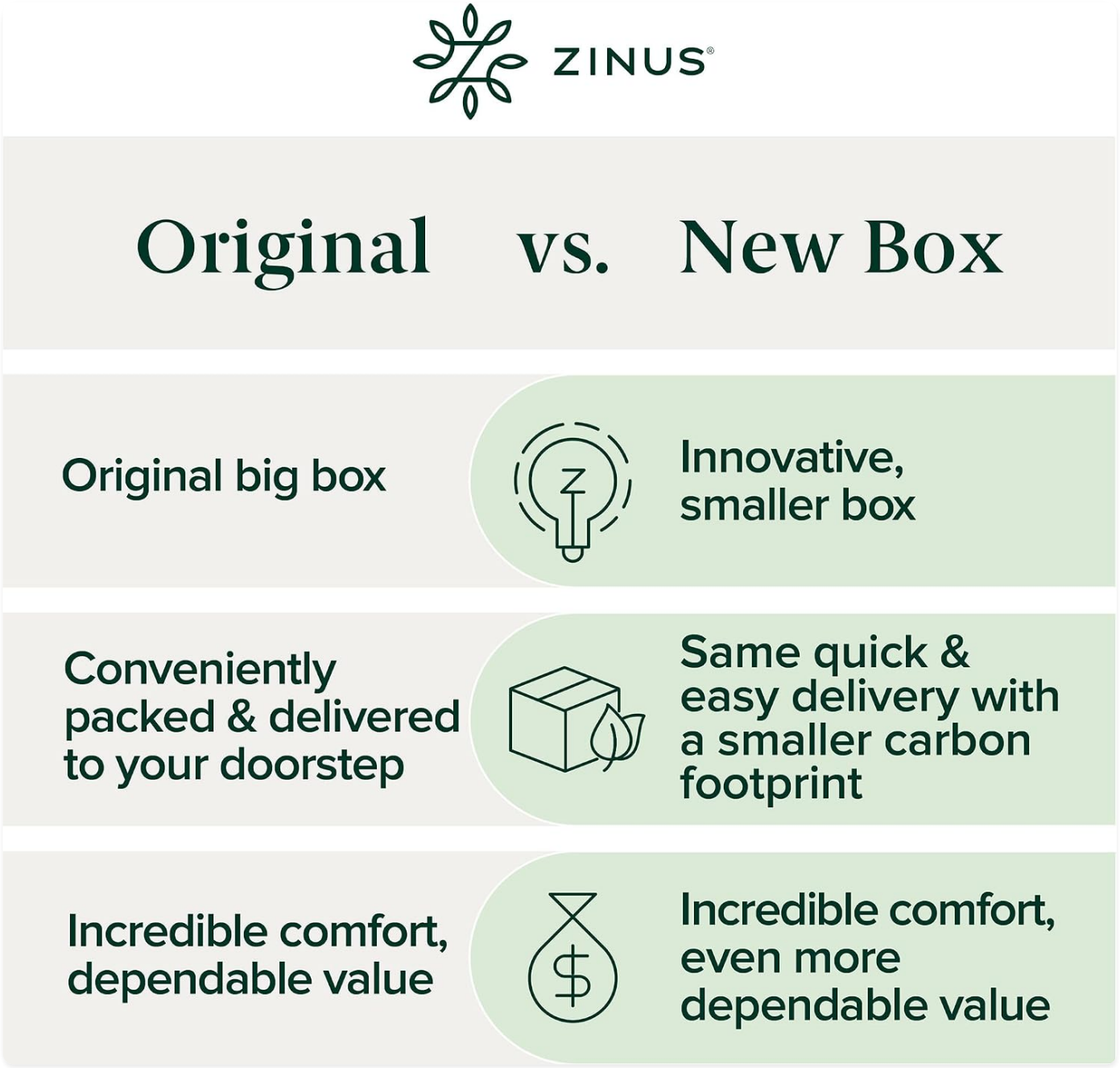


Figure 5.1: Ample under-bed space for storage.

6. Maintenance

To ensure the longevity and continued stability of your ZINUS bed frame, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the metal frame with a dry cloth to remove dust and debris. Avoid using harsh chemicals or abrasive cleaners.
- **Bolt Tightening:** Periodically (e.g., every 6 months) check all assembly bolts and re-tighten them if necessary to maintain structural integrity and prevent squeaking.
- **Slat Inspection:** Ensure all steel slats are properly seated and not bent or damaged.

7. Troubleshooting

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

- **Squeaking Noises:** Squeaking is often caused by loose bolts or metal-on-metal contact. Re-tighten all bolts. The frame is

designed with foam padding on the center beam to minimize noise; ensure this padding is intact.

- **Mattress Sliding:** The steel slats include non-slip tape. Ensure the protective film has been peeled off these strips before placing your mattress. If sliding persists, additional non-slip pads can be placed between the mattress and the slats.
- **Instability:** Verify that the bed frame is assembled correctly according to the manual and that all legs are firmly on a level surface. Check for any bent components.

8. Specifications

Size	Queen
Product Dimensions	79.5"L x 59.5"W x 16"H
Special Features	No Box Spring Needed, Durable structure, Squeak Resistant, Easy Assembly
Color	Black
Finish Type	Painted
Included Components	Installation Manual, Foundation, Slat, Assembly tools
Compatible With Mattress Size	Queen
Ground To Item Distance	14 Inches
Item Weight	35.6 pounds
Assembly Required	Yes

9. Warranty and Support

The ZINUS Van 16 Inch Metal Platform Bed comes with a **5-year worry-free warranty**, ensuring peace of mind regarding its quality and durability. For any questions, concerns, or assistance with your product, please refer to the official Installation Manual (PDF) for contact information or visit the ZINUS website.
You can also find the Installation Manual (PDF) here.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question