

## Zinus SM-SC-SBBK-14Q-FR

# ZINUS SmartBase Tool-Free Assembly Mattress Foundation Instruction Manual

Model: SM-SC-SBBK-14Q-FR

## PRODUCT OVERVIEW

The ZINUS SmartBase Tool-Free Assembly Mattress Foundation is designed to provide excellent mattress support without the need for a box spring. This sturdy steel frame offers significant underbed storage space and features a tool-free assembly process for quick setup. It is engineered for stability and squeak-free use, with plastic caps on the legs to protect your floors.



Image: The ZINUS SmartBase bed frame in its fully unfolded state, ready for a mattress.

## SETUP INSTRUCTIONS

The ZINUS SmartBase is designed for quick and tool-free assembly. Follow these steps to set up your mattress foundation:

- 1. Unpack the Components:** Carefully remove all parts from the packaging. Ensure all components are present. The frame is shipped in a compact box.

2. **Unfold the Frame:** Place the folded frame on a flat, clear surface. Begin to unfold the sections of the bed frame. The legs are designed to automatically lock into place as the frame is unfolded.
3. **Secure Connections:** For Queen size and larger, the frame typically consists of two sections. Align these sections and secure them together using the provided fasteners. Ensure all connections are tight and stable.
4. **Check Stability:** Once fully unfolded and connected, gently shake the frame to ensure it is stable and all legs are firmly on the ground. The plastic caps on the legs protect your floors.
5. **Apply Non-Slip Tape (if included):** Some models include non-slip tape to prevent the mattress from shifting. Peel off the upper strip and apply it to the top surface of the frame where the mattress will rest.



Image: Illustration demonstrating the one-touch assembly process where legs unfold and lock into position.

# Engineered to be silent



Image: A hand applying non-slip tape to the metal frame, designed to keep the mattress in place.

## OPERATING INSTRUCTIONS

Once assembled, the SmartBase is ready for use. Its design eliminates the need for a traditional box spring.

- **Placing the Mattress:** Carefully place your memory foam, latex, or spring mattress directly onto the metal platform of the bed frame. The sturdy steel slats provide ample support.
- **Utilizing Underbed Storage:** The 14-inch height of the frame provides approximately 13 inches of clearance underneath, offering valuable storage space. You can store boxes, suitcases, or other items directly beneath the bed.





Image: A mattress foundation with a suitcase stored neatly underneath, demonstrating the ample underbed storage space.

## MAINTENANCE

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To ensure the longevity and optimal performance of your ZINUS SmartBase, 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, as they may damage the finish.
- **Regular Inspection:** Periodically check all connections and fasteners to ensure they remain tight. Re-tighten if necessary to maintain stability and prevent squeaking.
- **Weight Distribution:** Distribute weight evenly across the bed frame to prevent undue stress on specific areas.

## TROUBLESHOOTING

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If you encounter any issues with your ZINUS SmartBase, refer to the following common troubleshooting tips:

- **Squeaking Noises:**

The SmartBase is engineered for squeak-free use. If you hear squeaking, check all bolts and connections to ensure they are securely tightened. Loose connections are the most common cause of noise. Ensure the frame is on a level surface.



Image: A close-up view of the bed frame's connection points, highlighting the sturdy steel construction designed to minimize noise.

• **Instability/Wobbling:**

Ensure the frame is fully unfolded and all legs are locked into their proper positions. Verify that the two sections (for Queen size and larger) are correctly joined and secured. Make sure the bed is placed on a flat, even floor.

• **Mattress Slipping:**

If your mattress tends to slide, ensure the non-slip tape (if applicable) is properly applied to the frame. You can also place a non-slip mat between the mattress and the frame for added grip.

SPECIFICATIONS

Feature	Detail
Brand	Zinus
Model Number	SM-SC-SBBK-14Q-FR

Feature	Detail
Size	Queen
Product Dimensions	80"L x 60"W x 14"H
Color	Black
Material	Alloy Steel
Special Features	No Box Spring Needed, Storage, Lightweight, Tool-Free Assembly, Squeak Resistant
Included Components	SmartBase, Instruction Manual
Compatible Mattress Size	Queen
Ground to Item Distance	13 Inches
Item Weight	34.3 pounds
Maximum Weight Capacity	750 lbs (Queen), up to 1500 lbs (other sizes)

## WARRANTY & SUPPORT

Your ZINUS SmartBase Tool-Free Assembly Mattress Foundation comes with a **5-year worry-free limited warranty**. This warranty covers manufacturing defects and ensures the quality of your product.

For detailed warranty information, troubleshooting assistance, or to contact customer support, please refer to the official Zinus website or the comprehensive Installation Manual.

**Download Official Installation Manual (PDF):** [Click Here](#)

