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- › [DIYIV](#) /
- › [DIYIV Twin Classic Metal Platform Bed Frame Instruction Manual](#)

## DIYIV Twin

# DIYIV Twin Classic Metal Platform Bed Frame Instruction Manual

Model: Twin

## 1. INTRODUCTION

Thank you for choosing the DIYIV Twin Classic Metal Platform Bed Frame. This manual provides detailed instructions for assembly, operation, maintenance, and troubleshooting to ensure safe and proper use of your new bed frame. Please read this manual thoroughly before beginning assembly and retain it for future reference.



Image 1.1: Fully assembled DIYIV Twin Classic Metal Platform Bed Frame.

## 2. SAFETY INFORMATION

Please observe the following safety precautions during assembly and use:

- Keep all small parts and packaging materials away from children and pets to prevent choking hazards.
- Assemble the bed frame on a soft, clean surface (e.g., carpet) to prevent scratching the product or floor.
- Ensure all bolts and screws are securely tightened before use. Periodically check and re-tighten fasteners.
- Do not stand on the bed frame or use it as a ladder.
- Distribute weight evenly across the bed frame. The maximum weight capacity for the Twin size is 600 lbs.
- Use only the recommended mattress size (75"L x 38"W) for this Twin bed frame.
- This bed frame is designed for indoor use only.

### 3. PACKAGE CONTENTS

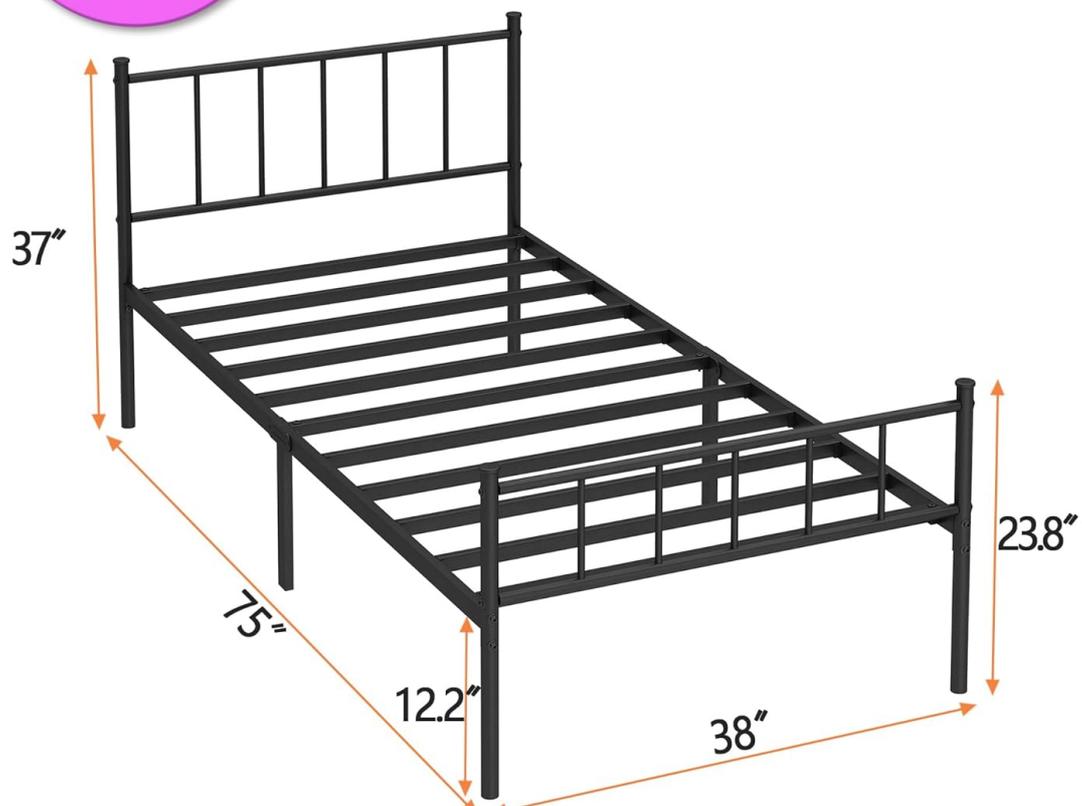
Before assembly, verify that all components are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Headboard and Footboard sections
- Side Rails
- Center Support Bar(s)
- Steel Slats
- Support Legs
- Hardware Pack (screws, washers, Allen wrench)
- Instruction Manual

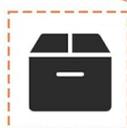
**TWIN**

For Mattress Size: L75" × W38"

Max. Weight Capacity: 600 lb



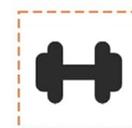
Quick Assembly



Sufficient Storage



Non Noise



Sturdiness and Durable

Image 3.1: Bed frame dimensions and features. Mattress size: L75" x W38". Max. Weight Capacity: 600 lb.

### 4. ASSEMBLY INSTRUCTIONS

Assembly typically requires two adults and takes approximately 30-60 minutes. Tools are included.

### **Step 1: Unpack and Identify Parts**

Carefully remove all components from the packaging. Lay them out on a clean, soft surface. Refer to the parts list in your included manual to identify each piece.

### **Step 2: Assemble Headboard and Footboard**

Attach the vertical bars to the horizontal sections of the headboard and footboard using the provided screws and Allen wrench. Ensure all connections are snug but do not overtighten initially.

### **Step 3: Connect Side Rails**

Attach the side rails to the assembled headboard and footboard sections. Align the holes and insert the bolts, securing them with washers and nuts. The U-shaped structure of the side rails facilitates easy assembly and prevents sliding.



Image 4.1: Detail of the U-shaped structure designed for easy assembly and to prevent sliding.

### **Step 4: Install Center Support Bar(s) and Support Legs**

Depending on your model, attach the center support bar(s) to the frame. Then, attach any additional support legs to the designated points on the frame for enhanced stability.

### **Step 5: Place Steel Slats**

Lay the steel slats across the bed frame, ensuring they are evenly spaced and securely seated in their designated positions. The slats provide robust support for your mattress without the need for a box spring.



Image 4.2: The bed frame structure with steel slats providing mattress support.

### **Step 6: Final Tightening**

Once all components are in place, go back and securely tighten all bolts and screws using the Allen wrench. Do not overtighten to avoid stripping threads.



Image 4.3: Example of hardware connection for secure assembly.

## 5. OPERATING INSTRUCTIONS

### **Mattress Placement**

Place your Twin size mattress directly onto the steel slats. A box spring is not required for this platform bed frame. Ensure the mattress is centered and fully supported by the frame.

### **Under-Bed Storage**

The DIYIV Twin Classic Metal Platform Bed Frame offers approximately 12.7 inches of clearance underneath, providing ample space for storage containers, boxes, or other items.



Image 5.1: Under-bed clearance of 12.7 inches for storage.

## 6. MAINTENANCE

- **Cleaning:** Wipe the metal frame with a damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Fastener Check:** Periodically (e.g., every 3-6 months) check all bolts and screws to ensure they remain tight. Re-tighten as necessary to maintain stability and prevent squeaking.
- **Inspection:** Regularly inspect the frame for any signs of wear, damage, or loose components. Address any issues promptly.

## 7. TROUBLESHOOTING

### Squeaking Noises

- **Solution:** Check all bolts and screws. Loosen slightly, adjust the frame, and then re-tighten firmly. Ensure the mattress is properly seated on the slats.

### Instability/Wobbling

- **Solution:** Verify that all connections are fully tightened. Ensure the bed frame is on a level surface. If the floor is uneven, consider using furniture pads under the legs to stabilize.

### Missing or Damaged Parts

- **Solution:** Do not attempt to assemble with missing or damaged parts. Contact DIYIV customer support for assistance.

## 8. SPECIFICATIONS

Feature	Detail
Size	Twin
Product Dimensions	75"L x 38"W x 14"H
Compatible Mattress Size	75"L x 38"W
Special Feature	No Box Spring Needed
Color	Black
Finish Type	Powder Coated
Included Components	Bed Frame, Instructions, Screws, Headboard
Brand	DIYIV
Assembly Required	Yes
Ground To Item Distance	14 Inches (approx. 12.7" clearance)
Item Weight	26 pounds
Maximum Weight Capacity	600 lbs



Image 8.1: Dimensional overview of the bed frame.

## 9. SUPPORT

For any questions, concerns, or assistance with your DIIYIV Twin Classic Metal Platform Bed Frame, please contact DIIYIV customer support. We are committed to providing a positive customer experience and will assist with any product issues or damage.

While this product does not include a direct manufacturer's warranty statement in this manual, extended protection plans may be available for purchase separately through your retailer.