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› Pinmoco Queen Size Bed Frame with LED Storage Headboard Shelf, Model B702553A-WHTG Instruction Manual

Pinmoco B702553A-WHTG

Pinmoco Queen Size Bed Frame with LED Storage Headboard Shelf

Model: B702553A-WHTG

INTRODUCTION

This instruction manual provides detailed guidance for the assembly, operation, and maintenance of your Pinmoco Queen Size Bed Frame with LED Storage Headboard Shelf. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

IMPORTANT SAFETY INSTRUCTIONS

- Always read and understand all instructions before assembly and use.
- Assembly should be performed by two adults to ensure safety and ease of installation.
- Ensure all bolts, screws, and connectors are securely tightened before use. Periodically check and re-tighten connections.
- Do not exceed the maximum weight capacity of the bed frame.
- Keep small parts and packaging materials away from children to prevent choking hazards.
- Place the bed frame on a level surface to prevent instability.
- Do not stand or jump on the bed frame.

PACKAGE CONTENTS

Before beginning assembly, carefully unpack all components and verify that all parts listed below are present and undamaged. If any parts are missing or damaged, do not proceed with assembly. Contact customer support for assistance.

- Headboard sections (with LED strip, storage shelf, and charging station)
- Side Rails (Left and Right)
- Footboard
- Center Support Beam(s)

- Bed Slats/Platform Supports
- Support Legs
- Hardware Kit (bolts, washers, nuts, Allen wrench)
- Power Adapter for LED and Charging Station

SETUP AND ASSEMBLY

Follow these step-by-step instructions carefully for proper and safe assembly of your bed frame.

1. **Prepare the Area:** Clear a spacious area for assembly. Lay out all components on a soft, clean surface to prevent scratches.
2. **Assemble the Headboard:** Connect the headboard sections according to the diagrams provided in your specific assembly guide (included in the package). Ensure the LED strip, storage shelf, and charging station components are correctly aligned and secured.
3. **Attach Side Rails:** Connect the left and right side rails to the assembled headboard using the provided bolts and hardware. Do not fully tighten bolts at this stage.
4. **Attach Footboard:** Connect the footboard to the other end of the side rails. Ensure all connections are aligned.
5. **Install Center Support:** Place the center support beam(s) and attach any necessary support legs. These are crucial for mattress stability.
6. **Install Bed Slats:** Lay the bed slats or platform supports across the frame. Secure them in place as indicated in your specific assembly guide.
7. **Final Tightening:** Once all components are in place and aligned, systematically tighten all bolts and screws using the provided Allen wrench. Ensure all connections are firm and secure.
8. **Connect Power:** Plug the power adapter for the LED lights and charging station into a wall outlet.

QUEEN size

King size
85.4"x76.4"x49.2"

Queen size
85.4"x60.6"x49.2"

Full size
80.3"x54.3"x49.2"



Figure 1: Structural diagram and dimensions of the Queen size bed frame. This image illustrates the overall length, width, and height, as well as the dimensions of the headboard and under-bed clearance.



Figure 2: The assembled metal bed frame, showcasing the integrated LED headboard and the robust slat support system before a mattress is placed.



Figure 3: The complete Pinmoco Queen Bed Frame with a mattress and bedding, demonstrating the functional LED headboard with storage and charging capabilities in a bedroom setting.

OPERATING INSTRUCTIONS

LED Lighting System

The integrated LED lighting system in the headboard can be controlled via a remote control (if included) or a button located on the headboard. Refer to the specific instructions for the LED controller provided in your package for details on changing colors, brightness, and lighting modes.

Charging Station

The headboard features a built-in charging station with USB ports and power outlets. To use, ensure the bed frame's power adapter is plugged into a functional wall outlet. Connect your electronic devices to the USB ports or power outlets for charging.

MAINTENANCE AND CARE

- **Cleaning:** Wipe the metal frame with a soft, damp cloth. Avoid using abrasive cleaners or harsh chemicals, as these may damage the finish.

- **Hardware Check:** Periodically inspect all bolts and screws to ensure they remain tight. Re-tighten as necessary to maintain stability and prevent squeaking.
- **Electrical Components:** Ensure the power adapter and cables for the LED lights and charging station are not pinched or damaged. Disconnect power before cleaning electrical components.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Bed frame is wobbly or squeaks.	Loose bolts or uneven floor.	Ensure all bolts are securely tightened. Check if the bed is on a level surface; use shims if necessary.
LED lights are not working.	Power adapter not connected, faulty connection, or LED strip issue.	Verify the power adapter is securely plugged into a working outlet and the headboard. Check all cable connections. If issues persist, contact customer support.
Charging station (USB/outlets) is not working.	Power adapter not connected, device incompatibility, or faulty port.	Ensure the bed frame's power adapter is plugged in. Test with a different device or cable. If still not working, contact customer support.

SPECIFICATIONS

- **Brand:** Pinmoco
- **Model Number:** B702553A-WHTG
- **Size:** Queen
- **Product Dimensions:** 82.6"L x 60"W x 49"H
- **Color:** White
- **Material:** Metal
- **Special Feature:** Adjustable (likely referring to LED settings), Built-in Charging Station, Storage Headboard
- **Assembly Required:** Yes
- **Item Weight:** Approximately 56.5 pounds

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your product or contact Pinmoco customer service directly. Keep your purchase receipt as proof of purchase. For further assistance, please visit the [Pinmoco Store](#).