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> Merax Full Over Full Bunk Bed Instruction Manual

## Merax MX02186

# Merax Full Over Full Bunk Bed Instruction Manual

Model: MX02186

## INTRODUCTION

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Thank you for choosing the Merax Full Over Full Bunk Bed with Under-Bed Desk, Twin Size Trundle, and Storage Drawers. This versatile furniture piece is designed to maximize space and provide comfortable sleeping and working areas. This manual provides essential information for safe assembly, operation, and maintenance of your new bunk bed. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

## SAFETY INFORMATION

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Your safety is paramount. Adhere to all warnings and instructions to prevent injury or damage to the product.

- Assembly must be completed carefully to ensure stability. Ensure all fasteners are securely tightened.
- Do not exceed the maximum weight recommendation of 200 pounds per bunk.
- Be cautious of sharp edges during assembly and use.
- Secure the trundle and desk components to prevent tip-over.
- Always use the ladder for accessing the top bunk. Do not jump on the bed.
- Ensure mattresses fit snugly within the bed frame to prevent entrapment.

## COMPONENTS LIST

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Before assembly, verify that all parts are present and undamaged. Refer to the included hardware and parts list provided in your packaging for detailed identification.

- Full Over Full Bunk Bed Frame components (Headboards, Footboards, Side Rails, Slats)
- Under-Bed Desk unit with integrated drawers
- Twin Size Trundle Bed frame
- Ladder
- Hardware pack (screws, bolts, nuts, Allen wrench)
- Power outlet unit for desk (includes 2 standard outlets, 2 USB ports)

## ASSEMBLY INSTRUCTIONS

Assembly requires careful attention to detail. It is recommended that two adults assemble this unit. Please follow the step-by-step diagrams and instructions provided in the separate assembly guide included with your product packaging. Do not use power tools unless explicitly stated, as over-tightening can damage components.



Figure 1: Fully assembled Merax Full Over Full Bunk Bed with integrated desk and pull-out trundle bed.





Figure 3: The twin-size trundle bed fully extended from beneath the lower bunk.

- To extend the trundle bed, gently pull the front panel outwards using the integrated handholds. The trundle is equipped with wheels for smooth movement.
- To retract the trundle bed, push the front panel inwards until it is fully nested under the lower bunk.
- A thin mattress is recommended for the trundle bed to ensure it fits properly when stored.

### **Under-Bed Desk and Storage Drawers:**

The integrated desk and drawers offer convenient workspace and storage solutions.



Figure 4: View of the integrated desk and three storage drawers on the side of the bunk bed.



Figure 5: Close-up view of the three pull-out storage drawers, showing their design and handles.

- The desk surface provides a stable area for studying or other activities.

- The desk includes a built-in power outlet unit with two standard electrical outlets and two USB ports for charging devices. Ensure the power cord is properly connected to a wall outlet.
- The three drawers beneath the desk offer ample storage for books, stationery, or personal items. Pull them out gently to open and push them in to close.

## MAINTENANCE

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Regular maintenance will prolong the life and ensure the safety of your Merax bunk bed.

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Fasteners:** Periodically check all screws, bolts, and connections to ensure they remain tight. Re-tighten as necessary to maintain stability.
- **Ladder:** Inspect the ladder rungs and connections regularly for any signs of wear or looseness.
- **Moving Parts:** Ensure the trundle bed and drawers slide smoothly. Clean any debris from the tracks if movement becomes difficult.

## TROUBLESHOOTING

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If you encounter issues with your bunk bed, refer to the following common solutions:

- **Wobbliness:** If the bed feels wobbly, re-check all assembly connections. Ensure all bolts and screws are fully tightened. Uneven flooring can also contribute to wobbliness; consider using shims if needed.
- **Trundle/Drawer Sticking:** Check for any obstructions in the tracks or debris. Ensure the trundle mattress is not too thick, preventing it from sliding in completely.
- **Missing Parts:** If any parts were missing upon delivery, contact Merax customer support immediately with your product model and purchase information.
- **Assembly Difficulty:** Refer to the detailed assembly guide. If steps are unclear, contact customer support for assistance.

## SPECIFICATIONS

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Feature	Detail
Product Dimensions	94.9"L x 54.1"W x 65.4"H
Size	Full over Full w/Trundle and Desk
Color	White
Material	Wood (Painted Finish)
Compatible Mattress Size	Full (main beds), Twin (trundle)
Box Spring Required	No
Assembly Required	Yes
Item Weight	110.7 pounds
Model Number	MX02186
UPC	196986644830

## WARRANTY AND SUPPORT

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For warranty information, please refer to the specific warranty documentation included with your purchase or visit the official Merax website. For any questions, missing parts, or technical assistance, please contact Merax customer support directly. Keep your purchase receipt and model number (MX02186) handy when contacting support.

Manufacturer: Merax

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