

## DERCASS GX000664AA

# DERCASS Full Size Loft Bed with Storage Shelves and Wardrobe

Model: GX000664AA

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## 1. INTRODUCTION

Thank you for choosing the DERCASS Full Size Loft Bed. This instruction manual provides essential information for the safe assembly, operation, and maintenance of your new loft bed. Please read this manual thoroughly before assembly and retain it for future reference.

This loft bed features a robust metal frame, integrated storage shelves, cabinets, and a wardrobe, designed to maximize space efficiency in your bedroom. It is suitable for a full-size mattress and does not require a box spring.

## 2. SAFETY INFORMATION

**WARNING:** Failure to follow these warnings and instructions could result in serious injury or death.

- **Read all instructions before assembly and use.** Keep this manual for future reference.
- **Maximum Weight Capacity:** The bed is designed to support a maximum weight of 400 lbs (181 kg). Do not exceed this limit.
- **Guardrails:** Ensure all guardrails are properly installed and secured before use. Full-length guardrails on the upper bunk are crucial for preventing accidental falls.
- **Mattress Thickness:** Use only a mattress with a maximum thickness of 6 inches (15 cm) to ensure adequate guardrail height.
- **Assembly:** Assembly should be performed by at least two adults. Ensure all hardware is tightened securely. Periodically check and re-tighten all connections.
- **Falling Hazard:** Do not allow children under 6 years of age on the upper bunk.
- **No Jumping:** Do not jump on the bed.
- **Ventilation:** Ensure adequate ventilation around the bed, especially if using the under-bed space for extended periods.

- **Flammable Materials:** Keep flammable materials away from the bed.
- **Staircase Safety:** The integrated staircase is designed for safe access. Ensure it is tightly attached to the bed and used properly.

## 3. SETUP & ASSEMBLY

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Before you begin, ensure you have all parts and tools required. It is recommended to assemble the bed in the room where it will be used due to its size and weight. Two adults are recommended for assembly.

### 3.1 Package Contents

Your DERCASS Loft Bed is shipped in three packages. Verify all components are present before starting assembly.

- Metal Bed Frame Components
- MDF Panels for Shelves, Cabinets, and Wardrobe
- Staircase Components
- Hardware Pack (screws, bolts, nuts, Allen wrench)
- Assembly Manual

### 3.2 Required Tools (Not Included)

- Phillips Head Screwdriver
- Rubber Mallet (optional, for gentle tapping)

### 3.3 Assembly Steps

1. **Unpack and Identify Parts:** Carefully unpack all components and lay them out on a clean, soft surface (e.g., a rug or blanket) to prevent scratches. Refer to the parts list in your included assembly manual to identify each piece.
2. **Assemble the Main Bed Frame:** Begin by connecting the main metal frame sections. Follow the numerical sequence provided in the detailed assembly diagram. Ensure all bolts are finger-tightened initially.
3. **Attach Guardrails:** Securely attach the full-length guardrails to the upper bunk frame using the provided hardware. These are critical safety components.
4. **Install Bed Slats:** Place and secure the metal bed slats onto the bed frame. Ensure they are evenly spaced and firmly attached to support the mattress.
5. **Assemble the Staircase:** Construct the integrated staircase according to the instructions. This includes assembling the steps and any internal storage compartments.
6. **Attach Staircase to Bed Frame:** Carefully align and securely attach the assembled staircase to the main bed frame. Ensure a tight, wobble-free connection.
7. **Assemble Storage Shelves and Wardrobe:** Construct the 4-tier storage shelves and the wardrobe unit using the MDF panels and hardware.
8. **Integrate Storage Units:** Position and secure the assembled storage shelves, cabinets, and wardrobe underneath the loft bed frame. Ensure they are stable and properly aligned.
9. **Final Tightening:** Once all components are in place and aligned, systematically tighten all bolts and screws using the Allen wrench and screwdriver. Do not overtighten.
10. **Final Inspection:** Before use, perform a thorough inspection. Check that all connections are secure, guardrails are firm, and the bed is stable.



Figure 3.3.1: Overall view of the DERCASS Full Size Loft Bed, showcasing the integrated staircase and shelving unit.



Figure 3.3.2: Front view of the loft bed, highlighting the bed frame structure and under-bed space.

## 4. OPERATION

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### 4.1 Using the Loft Bed

The DERCASS Full Size Loft Bed is designed for sleeping on the upper bunk. Always use the integrated staircase for safe access to and from the bed. Do not climb on the guardrails or other parts of the frame.

## 4.2 Utilizing Storage Features

This loft bed includes several integrated storage solutions:

- **Staircase Storage:** Each step of the staircase features a built-in storage compartment, ideal for small items, books, or personal belongings.
- **Under-Bed Shelves:** The 4-tier shelving unit provides open storage for books, decor, or study materials, creating a functional workstation or reading nook.
- **Wardrobe:** The integrated wardrobe includes a clothes rack for hanging garments and additional shelving for folded items, offering convenient clothing storage.



Figure 4.2.1: The loft bed with its storage cabinets and wardrobe doors open, revealing internal compartments and a clothes rack.

## 5. MAINTENANCE

### 5.1 Cleaning

To clean the metal frame and MDF surfaces, wipe with a dry, soft cloth. For stubborn marks, a slightly damp cloth with mild soap can be used, followed by drying immediately. Avoid abrasive cleaners or harsh chemicals, as these can damage the finish.

## 5.2 Regular Checks

Periodically (e.g., every 3-6 months), inspect all bolts, screws, and connections to ensure they remain tight. Re-tighten any loose hardware to maintain the bed's stability and safety. Do not overtighten.

## 6. TROUBLESHOOTING

- Issue: Bed feels wobbly or unstable.**  
**Solution:** Check all assembly bolts and screws. Ensure they are fully tightened. Verify that the bed is placed on a flat, level surface. If the issue persists, disassemble and reassemble, paying close attention to each connection.
- Issue: Parts are missing or damaged upon arrival.**  
**Solution:** Do not proceed with assembly. Contact DERCASS customer support immediately with your purchase details and a description of the missing or damaged parts. Refer to the 'Warranty & Support' section for contact information.
- Issue: Difficulty assembling certain components.**  
**Solution:** Review the assembly manual carefully, paying attention to diagrams and step-by-step instructions. Ensure you are using the correct hardware for each step. If necessary, seek assistance from another adult.

## 7. SPECIFICATIONS

|                                |                              |
|--------------------------------|------------------------------|
| Model Number                   | GX000664AA                   |
| Overall Product Dimensions     | 95.7"L x 57.2"W x 70.5"H     |
| Full Bed Dimensions            | 76.1" x 54.8"                |
| Total Height                   | 70.5"                        |
| Material                       | Metal, Engineered Wood (MDF) |
| Color                          | Black                        |
| Number of Bed Slats            | 19 pcs                       |
| Recommended Mattress Thickness | 6" (Maximum)                 |
| Bed Weight Capacity            | 400 lbs (181 kg)             |
| Product Weight                 | 291.84 lbs                   |
| Assembly Required              | Yes                          |
| Origin                         | Vietnam                      |



Figure 7.1: Detailed dimensions of the DERCASS Full Size Loft Bed.

## 8. WARRANTY & SUPPORT

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### 8.1 Manufacturer's Warranty

This DERCASS Loft Bed comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use. It does not cover damage resulting from improper assembly, misuse, abuse, accidents, or normal wear and tear.

### 8.2 Customer Support

If you have any questions, require assistance with assembly, or encounter any issues with your product, please do not hesitate to contact DERCASS customer support. Provide your model number (GX000664AA) and purchase details when contacting support for faster service.

For support, please refer to the contact information provided at the point of purchase or on the DERCASS official website.

