

DERCASS W1580S0006

DERCASS Loft Bed with L-Shaped Desk and USB User Manual

Model: W1580S0006

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your DERCASS Loft Bed with L-Shaped Desk and USB. Please read this manual thoroughly before beginning assembly or use to ensure safe and proper functionality. Keep this manual for future reference.

The DERCASS Loft Bed is designed to maximize space efficiency, offering a comfortable sleeping area, an integrated L-shaped desk for work or study, a built-in wardrobe, and convenient USB and LED lighting features. Its robust metal construction ensures durability and stability, supporting up to 350 pounds on the upper bunk.

SAFETY INFORMATION

Always follow these safety guidelines to prevent injury or damage to the product:

- Ensure all parts are present and undamaged before assembly. Do not use if any parts are missing or broken.
- Assemble the bed on a soft, clean surface to prevent scratches.
- Tighten all bolts and screws firmly, but do not overtighten. Periodically check and retighten fasteners.
- The upper bunk has a weight capacity of 350 LBS. Do not exceed this limit.
- Only one person should occupy the upper bunk at a time.
- Always use the provided stairs for access to the upper bunk. Do not jump on or off the bed.
- Ensure the mattress thickness does not exceed 6 inches for the upper bunk to maintain guardrail effectiveness.
- Keep small children away from the assembly area.
- Do not attach or hang anything on any part of the bed that is not designed for such use.

PRODUCT COMPONENTS

Before assembly, verify that all components listed below are included in your package. This product is shipped in two separate boxes.

- Metal Bed Frame Components (various beams, rails, slats)
- L-shaped Desk Panels and Supports
- Wardrobe Panels and Hanging Rod
- Adjustable Shelf for Wardrobe
- Staircase Components (steps, supports)
- USB Charging Port Unit
- LED Lighting Strip and Power Supply
- Hardware Pack (bolts, screws, nuts, Allen wrench)
- Assembly Instructions Manual

Refer to the detailed parts list provided in the separate assembly instructions for specific part numbers and quantities.

SETUP AND ASSEMBLY

Assembly is required for this product. It is recommended that two adults assemble this loft bed. Please follow the step-by-step instructions provided in the separate assembly manual included with your purchase. Ensure you have ample space and the necessary tools (an Allen wrench is typically included).

General Assembly Steps:

1. **Unpack and Identify Parts:** Carefully unpack all components and lay them out on a clean, soft surface. Compare them against the parts list in your assembly manual.
2. **Assemble Main Bed Frame:** Begin by connecting the main metal frame components according to the diagrams. Do not fully tighten bolts until all sections are loosely assembled.
3. **Install Desk and Wardrobe:** Attach the L-shaped desk and wardrobe sections to the main frame. Note that the versatile built-in staircase can be installed on either the left or right side as required, and also functions as storage space.
4. **Attach Stairs:** Securely attach the staircase to the bed frame. Ensure all steps are level and stable.
5. **Install Slats:** Place and secure the bed slats onto the upper bunk frame.
6. **Connect USB and LED:** Integrate the USB charging port and LED lighting strip as indicated in the manual. Ensure proper cable routing and connection to a power source.
7. **Final Tightening:** Once all components are in place and aligned, systematically tighten all bolts and screws using the provided Allen wrench.
8. **Safety Check:** Before use, thoroughly check all connections to ensure they are secure and stable.



Image: Fully assembled DERCASS Loft Bed, showcasing the upper bunk, L-shaped desk with computer setup, and integrated wardrobe with staircase. The bed frame is black metal.



Image: Technical drawing illustrating the key dimensions of the loft bed in inches, including overall length (93.7"), width (56.7"), height (68.7"), and specific measurements for the desk and wardrobe sections.

OPERATING INSTRUCTIONS

Using the Loft Bed:

- **Sleeping Area:** The upper bunk is designed for a full-size mattress. Ensure the mattress fits snugly and does not exceed the recommended thickness of 6 inches to maintain guardrail effectiveness.
- **L-Shaped Desk:** Utilize the spacious and practical L-shaped desk for studying, working, or creative activities. The desk surface is suitable for computers, books, and other essentials, creating your own dedicated workspace.
- **Wardrobe:** The integrated wardrobe provides storage for clothing. It comes with its own hanging rod and an adjustable divider at the bottom, which can be used to store quilts, storage boxes, or shoes.
- **Staircase Storage:** The steps of the staircase are designed with built-in storage compartments. Lift the step covers to access these spaces for additional storage of various items.

USB Charging Port:

The integrated USB port allows for convenient charging of electronic devices such as smartphones and tablets. Simply connect your device's USB cable to the port.

LED Lighting:

The LED lighting strip provides ambient or task lighting for the desk area. The lights are typically controlled by a switch or remote, as detailed in the specific LED lighting instructions included with your product.

MAINTENANCE

Regular maintenance will extend the life and ensure the safety of your DERCASS Loft Bed.

- **Cleaning:** Wipe the metal frame and desk surfaces with a dry cloth. For stubborn marks, a slightly damp cloth with mild soap can be used, followed by immediate drying. Avoid harsh chemicals or abrasive cleaners.
- **Fastener Check:** Periodically (e.g., every 3-6 months) check all bolts, screws, and connections to ensure they remain tight. Retighten as necessary to maintain stability.
- **Structural Integrity:** Inspect the bed frame for any signs of damage, bending, or cracks. If any damage is found, discontinue use and contact customer support.
- **LED and USB:** Ensure the USB port and LED lights are free from dust and debris. If they malfunction, check connections before contacting support.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed feels wobbly or unstable.	Loose fasteners. Uneven floor.	Check and tighten all bolts and screws. Ensure the bed is on a level surface; use shims if necessary.
USB port not charging.	Loose connection. Power outage. Device incompatibility.	Ensure the bed's power supply is connected. Check the USB cable. Try a different device.
LED lights not working.	Loose power connection. Faulty LED strip.	Verify the LED power adapter is plugged in and connected to the strip. Check for any visible damage to the strip.
Missing parts during assembly.	Packaging error. Parts overlooked.	Double-check all packaging materials. Contact DERCASS customer support with the specific part number.

SPECIFICATIONS

Feature	Detail
Product Type	Loft Bed
Material	Metal
Size	Full
Color	Black
Overall Product Dimensions	93.7"L x 56.7"W x 68.7"H
Overall Product Weight	168.87 LBS
Weight Capacity (Upper Bunk)	350 LBS

Feature	Detail
Recommended Mattress Thickness	6"
Special Features	No Box Spring Needed, L-shaped Desk, Slatted, LED Lighting, USB Port, Integrated Wardrobe, Adjustable Shelf, Reversible Staircase
Assembly Required	Yes
Number of Packages	2
Model Number	W1580S0006
UPC	762700910170

WARRANTY AND SUPPORT

DERCASS provides a limited warranty for this product. Please refer to the warranty card included in your package for specific terms and conditions, including coverage duration and what is covered. Keep your proof of purchase for warranty claims.

For technical assistance, missing parts, or warranty inquiries, please contact DERCASS customer support. Have your model number (W1580S0006) and purchase date ready when contacting support.

Customer Support:

- Refer to the contact information provided on the DERCASS official website or in your product packaging.
- Online support may be available through the manufacturer's website.

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