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› LUMISOL Twin Size Metal Loft Bed with Desk, Charging Station, Wardrobe & Storage Shelves Instruction Manual

LUMISOL B0F47TYHKJ

LUMISOL Twin Size Metal Loft Bed with Desk, Charging Station, Wardrobe & Storage Shelves

INSTRUCTION MANUAL

Model: B0F47TYHKJ | Brand: LUMISOL

Introduction

This manual provides detailed instructions for the assembly, operation, and maintenance of your LUMISOL Twin Size Metal Loft Bed. Designed for efficiency and space-saving, this loft bed features an integrated desk, charging station, wardrobe, and storage shelves. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

Safety Information

Your safety is paramount. Adhere to the following guidelines to ensure safe use of the loft bed:

- **Weight Capacity:** The upper bed has a load capacity of 350 lbs. Desks and side stair shelves each have a load capacity of 150 lbs. Do not exceed these limits.
- **Guardrails:** The upper bed is equipped with protective guardrails on all sides. Ensure they are properly installed and maintained to prevent accidental falls.
- **Mattress Thickness:** For optimal safety, the recommended mattress thickness for the upper bed is 6 inches.
- **Assembly:** Ensure all components are securely fastened during assembly. Periodically check all bolts and connections to confirm they remain tight.
- **Sharp Edges:** Exercise caution around sharp edges during assembly and use.
- **Certification:** This product has passed the Children's Product Certificate (CPC) test, meeting high safety standards.

Setup and Assembly

Assembly is required for this loft bed. All necessary tools are included, and parts are numbered for a straightforward installation process. It is recommended to assemble the bed with at least two adults.

1. **Unpack Components:** Carefully unpack all parts and hardware. Verify that all components listed in the packing list (not provided in this manual, refer to your product packaging) are present and undamaged.
2. **Review Instructions:** Before starting, thoroughly read the separate assembly instructions provided with your product.
3. **Assemble Frame:** Begin by assembling the main metal frame structure according to the step-by-step diagrams. Ensure all bolts are tightened securely but do not overtighten until the entire frame is assembled.
4. **Install Desks and Shelves:** Attach the desk surfaces, wardrobe, and storage shelves to the designated frame sections.
5. **Install Charging Station:** Integrate the charging station into the desk area as instructed.
6. **Final Tightening:** Once the entire structure is assembled, go back and fully tighten all bolts and fasteners.

UNIT:INCH

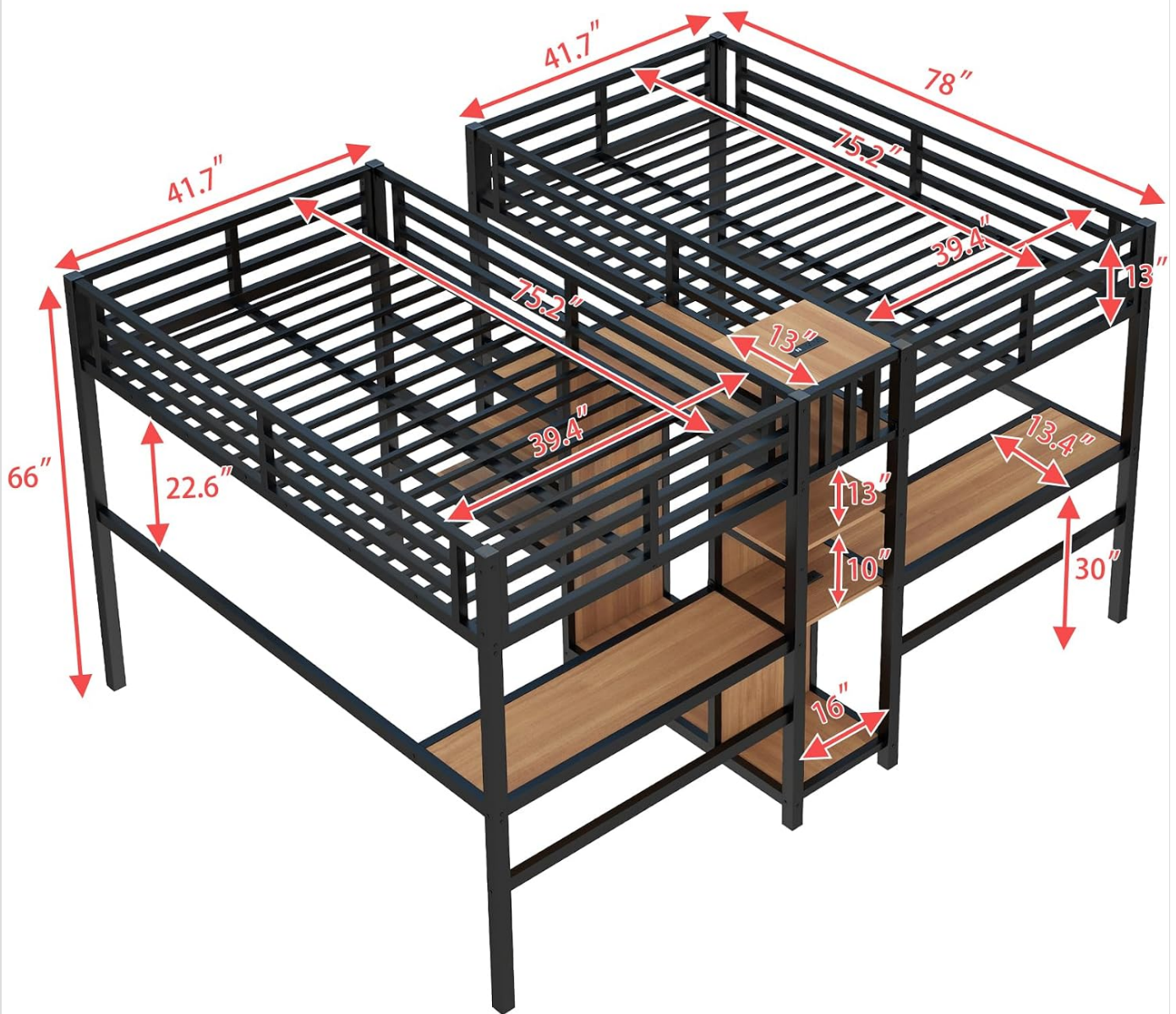


Figure 1: Overall dimensions of the loft bed. The bed measures 99.4"L x 78"W x 66"H.



Figure 2: An assembled view of the LUMISOL Twin Size Metal Loft Bed, showcasing its dual loft beds, integrated desks, central wardrobe, and storage shelves.

Operating Instructions

The LUMISOL loft bed is designed to maximize space and functionality, offering distinct areas for rest, work, and storage.

- **Loft Beds:** The two twin-size loft beds provide elevated sleeping areas. Always use the integrated ladders for safe access to the upper beds.
- **Integrated Desks:** Utilize the two spacious desks located beneath the loft beds for studying, working, or creative activities.
- **Charging Station:** The central power outlet on the desk allows for convenient charging of electronic devices. Ensure devices are compatible with the power output.
- **Wardrobe and Storage:** The area under the stairs includes a wardrobe for hanging clothes and multiple shelves for organizing books, supplies, or personal items.



Figure 3: Detail of the integrated desk with a central charging station and adjacent storage shelves.



Figure 4: Detail of the wardrobe section with a hanging rod and additional storage shelves.

Maintenance

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

- **Cleaning:** Wipe down metal and wood surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Hardware Check:** Periodically inspect all bolts, screws, and connections to ensure they are tight. Re-tighten any loose hardware to maintain structural integrity.
- **Guardrails:** Ensure guardrails are always securely attached and free from damage.
- **Charging Station:** Keep the charging station free from dust and debris. Do not overload the power outlet.

Troubleshooting

If you encounter any issues with your LUMISOL loft bed, refer to the following common problems and solutions:

- Bed feels wobbly:**
Solution: Check all assembly bolts and screws. Ensure they are fully tightened. Uneven flooring can also cause wobbling; consider placing shims under the bed legs if necessary.
- Charging station not working:**
Solution: Verify that the charging station is properly plugged into a functional wall outlet. Check for any visible damage to the cable or unit. Ensure the device you are trying to charge is compatible and functioning correctly.
- Parts missing or damaged during assembly:**
Solution: Contact LUMISOL customer support immediately with your purchase details and a description of the missing or damaged parts.

Specifications

Feature	Detail
Product Type	Metal Loft Bed
Size	Twin/Twin
Color	Black+Natural Wood
Product Material	Metal
Overall Product Dimension	99.4"L x 78"W x 66"H
Overall Product Weight	196.43 LBS
Weight Capacity (Beds)	350 lbs
Weight Capacity (Desks/Shelves)	150 lbs each
Recommended Mattress Thickness (Upper Bed)	6 inches
Box Spring Required	No
Assembly Required	Yes
Included Components	All Tools
Country of Origin	China

Warranty and Support

For specific warranty information regarding your LUMISOL Twin Size Metal Loft Bed, please refer to the documentation included with your purchase or contact the retailer from whom you purchased the product. Warranty terms typically cover manufacturing defects for a specified period.

If you require further assistance, have questions about assembly, or need to report missing/damaged parts, please contact LUMISOL customer support through their official website or the contact information provided on your purchase receipt.



