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› LUMISOL Full XL Loft Bed with Murphy Bed Instruction Manual

## LUMISOL Full XL White

# LUMISOL Full XL Loft Bed with Murphy Bed Instruction Manual

Model: Full XL White

## 1. INTRODUCTION

Thank you for choosing the LUMISOL Full XL Loft Bed with Storage Staircase and Full Size Murphy Bed with Desk. This versatile furniture piece is designed to maximize space efficiency in your bedroom, offering a comfortable sleeping area, ample storage, a functional desk, and integrated LED lighting. Please read this manual carefully before assembly and use to ensure safe and proper operation.

### Key Features:

- **Storage Staircase:** Functional staircase with three integrated storage spaces.
- **Durable Structure:** Constructed from quality Pine wood and MDF for longevity and stability. Features full-length high guardrails for upper berth safety.
- **Space-saving Design:** Lower Murphy bed easily folds into a cabinet, providing open floor space during the day.
- **Built-in Desk:** Integrated desk with the lower Murphy bed for study or work.
- **LED Design:** Integrated LED lighting to illuminate the lower area or create ambiance.



Figure 1: Fully assembled LUMISOL Full XL Loft Bed with Murphy Bed.

## 2. SAFETY INFORMATION

Please adhere to the following safety guidelines to prevent injury or damage to the product:

- **Adult Assembly Required:** Assembly should be performed by at least two adults.
- **Weight Capacity:** Do not exceed the maximum weight capacity of 600 lbs for either the upper or lower bed.
- **Mattress Thickness:** Use a mattress with a recommended thickness of 6 inches for optimal safety and fit.
- **Guardrails:** Ensure all guardrails are securely fastened before use. The upper bunk is not suitable for children under 6 years of age.
- **Secure Fasteners:** Periodically check and tighten all bolts and screws to ensure structural integrity.
- **Ventilation:** Ensure adequate ventilation around the Murphy bed mechanism.
- **Electrical Safety:** When connecting the LED light, ensure the power source is appropriate and connections are secure. Do not overload electrical outlets.
- **No Jumping:** Do not jump on the bed.

### 3. SETUP AND ASSEMBLY

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Assembly of this product is required. All necessary tools are included. Please follow the step-by-step instructions provided in the separate assembly guide that came with your product. Ensure all parts are present before beginning assembly.

#### Assembly Tips:

- Lay out all components on a clean, soft surface to prevent scratches.
- Identify all hardware and match them to the assembly guide.
- Do not fully tighten screws until all components are loosely assembled, then tighten them securely.
- Ensure the Murphy bed mechanism is installed correctly and operates smoothly before final use.



*Figure 2: The Murphy bed in its folded, cabinet configuration, revealing the integrated desk.*

### 4. OPERATING INSTRUCTIONS

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## 4.1. Murphy Bed Operation

1. **To Deploy:** Gently pull the handle on the front of the cabinet. The bed frame will smoothly lower to the floor. Ensure the area is clear of obstructions.
2. **To Fold:** Remove any bedding that might obstruct the folding mechanism. Lift the bed frame from the foot end, guiding it upwards until it locks securely into the cabinet position.

When the Murphy bed is folded, the integrated desk becomes accessible for use.



Figure 3: The Murphy bed extended, with the integrated LED light illuminated in a warm tone.

## 4.2. LED Light Operation

The LED light is integrated into the Murphy bed unit. Connect the power cord to a standard electrical outlet. The light can be controlled via a switch, typically located near the power connection point or on the bed frame itself. The LED light may offer different color options (e.g., warm, cool, red, blue) depending on the model. Refer to the specific LED controller for detailed operation.



*Figure 4: The Murphy bed extended, with the integrated LED light illuminated in blue.*



Figure 5: The Murphy bed extended, with the integrated LED light illuminated in red.

### 4.3. Storage Staircase

The staircase features three built-in storage compartments. These can be accessed by opening the drawer fronts or lift-up panels on each step. Use these compartments for storing books, toys, or other small items.

## 5. MAINTENANCE

To ensure the longevity and appearance of your LUMISOL bed, follow these maintenance guidelines:

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Hardware Check:** Periodically inspect all bolts, screws, and fasteners. Tighten any loose connections to maintain structural stability.
- **Murphy Bed Mechanism:** Keep the mechanism free of dust and debris. Do not lubricate unless specifically instructed by the manufacturer.
- **LED Lights:** If an LED light fails, contact customer support for replacement options. Do not attempt to repair electrical components yourself.

## 6. TROUBLESHOOTING

### Common Issues and Solutions:

- **Bed feels wobbly after assembly:** Ensure all bolts and screws are fully tightened. Re-check the assembly

steps to confirm no parts were missed or incorrectly installed.

- **Murphy bed mechanism is stiff:** Check for any obstructions in the mechanism's path. Ensure all assembly steps related to the mechanism were followed precisely. Do not force the mechanism.
- **LED light not working:** Verify the power cord is securely plugged into a working electrical outlet. Check the switch to ensure it is in the 'on' position. If issues persist, contact customer support.
- **Drawers/storage compartments are difficult to open/close:** Check for any items obstructing the slides or hinges. Ensure the unit is on a level surface.

## 7. SPECIFICATIONS

Feature	Description
Product Type	Loft Bed with Murphy Bed
Material	Pine wood + MDF
Size	Full XL
Color	White
Overall Product Dimension	101.2"L x 59.1"W x 73"H
Murphy Bed Dimension (Inner)	76" x 54.4"
Upper Bed Dimension (Inner)	81.1" x 55.9"
Total Height	73.1"
Desk Dimension	77" x 9.5"
Overall Product Weight	114.42 lbs
Bed Weight Capability	600 lbs
Recommended Mattress Thickness	6"
Spring Box	Not needed
Assembly Required	Yes
Included Components	1 full size loft bed with storage, All Tools

# SIZE:INCH

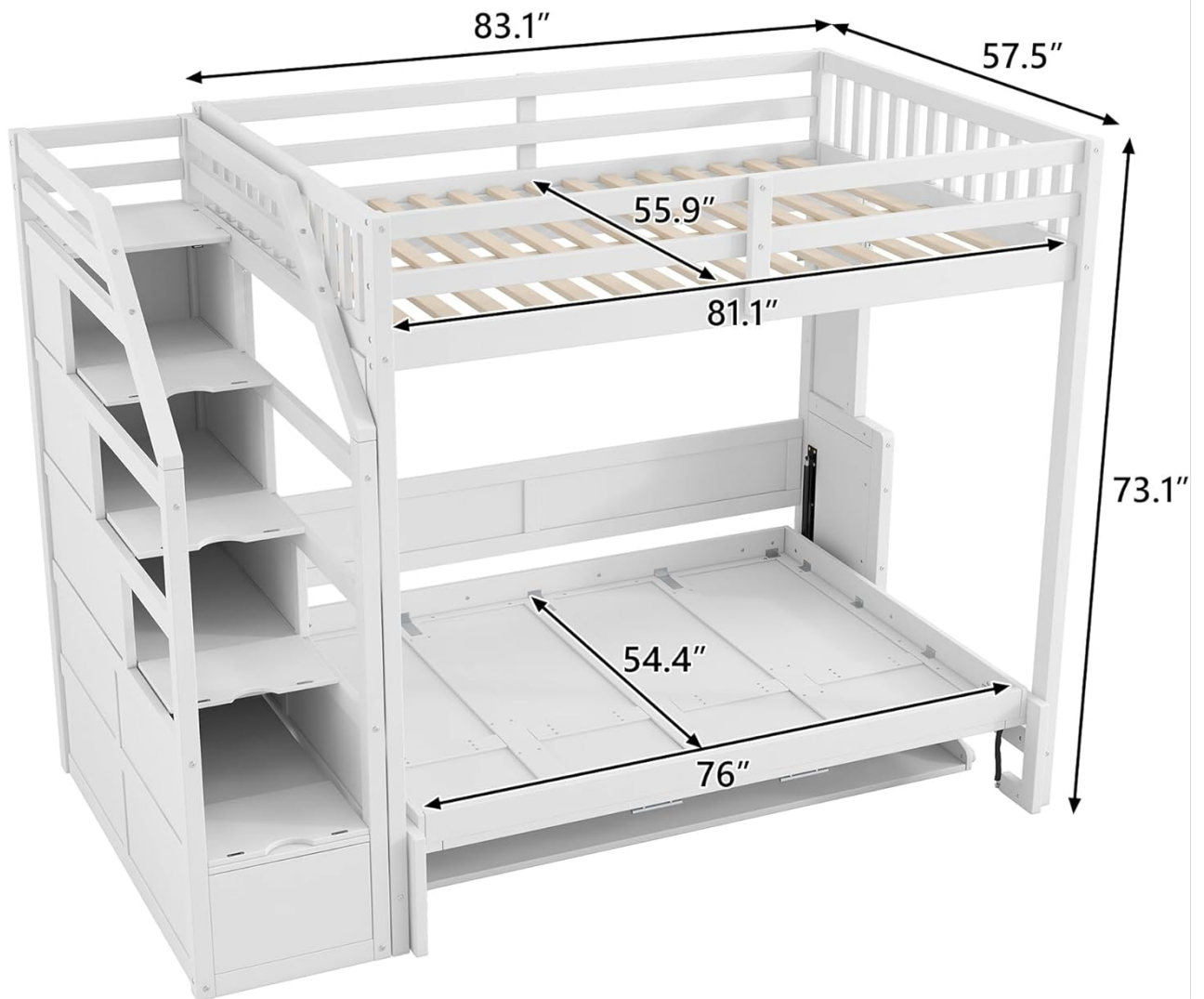


Figure 6: Detailed dimensions of the LUMISOL Full XL Loft Bed.

## 8. WARRANTY AND SUPPORT

This product is manufactured by LUMISOL. For any questions regarding assembly, missing parts, or operational issues not covered in this manual, please contact LUMISOL customer support. Please have your model number and purchase information ready when contacting support.

While specific warranty details are not provided in this manual, standard manufacturer warranties typically cover defects in materials and workmanship for a limited period from the date of purchase. Keep your purchase receipt as proof of purchase.