

DNYN B0FMWY1GHX

DNYN Full Size Loft Bed Instruction Manual

Model: B0FMWY1GHX | Brand: DNYN

PRODUCT OVERVIEW

The DNYN Full Size Loft Bed is designed to maximize space in bedrooms, offering a sleeping area above and a functional workstation below. This model features an integrated desk, storage drawers, shelves, LED lighting, and a wardrobe, making it suitable for various activities including gaming, studying, and storage.

- **Integrated Desk:** Provides a dedicated area for work or gaming, complete with cable management features.
- **Storage Solutions:** Includes two drawers, open shelves, and a wardrobe with hanging rods for organized storage.
- **LED Lighting & USB Port:** An RGB light strip enhances the ambiance, and a USB charging port offers convenience.
- **Safety Features:** Equipped with safety guardrails and a sturdy wooden frame.

SAFETY INFORMATION

Read all instructions carefully before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- **Age Recommendation:** This loft bed is recommended for users aged 6 years and older.
- **Weight Capacity:** The upper bed has a maximum weight capacity of 551 lbs (250 kg). Do not exceed this limit.
- **Mattress Thickness:** Use a mattress with a maximum thickness of 6 inches (15 cm) to ensure the safety guardrails are effective.
- **Guardrails:** Always ensure guardrails are properly installed and secured. Do not remove or modify them.

- **Ladder Safety:** Always use the provided ladder for access to the upper bunk. Do not jump on or off the bed.
- **Ventilation:** Ensure adequate ventilation around the bed, especially if using electronic devices in the desk area.
- **Assembly:** Assembly should be performed by at least two adults. Ensure all hardware is securely tightened before use and periodically check for tightness.
- **No Jumping:** Do not allow jumping on the bed.
- **Placement:** Position the bed away from windows, cords, or other items that could pose a strangulation hazard.

PACKAGE CONTENTS

Before beginning assembly, verify that all components are present and undamaged. If any parts are missing or damaged, contact customer support immediately.

- Bed Frame Components (Headboard, Footboard, Side Rails, Guardrails, Ladder)
- Desk Panel and Supports
- Drawer Components and Slides
- Wardrobe Panels and Hanging Rods
- Storage Shelf Panels
- Bed Slats
- LED Light Strip with Power Adapter
- USB Charging Port Module
- Hardware Pack (Screws, Bolts, Nuts, Allen Wrenches, etc.)
- Assembly Instructions Manual

SETUP AND ASSEMBLY

Assembly requires two adults and basic tools (e.g., Phillips head screwdriver, hammer). Follow the numbered steps in the included assembly guide for detailed instructions. The following provides a general overview.

Step 1: Prepare the Area

Clear a spacious area for assembly. Lay out all components and hardware. Keep small parts away from children.

Step 2: Assemble the Base Structure

Begin by connecting the main vertical and horizontal support beams that form the foundation of the loft bed. Ensure all connections are finger-tightened initially.



Image: Overall dimensions and structure of the DNYN Full Size Loft Bed. This image provides a comprehensive view of the bed's layout, including the upper sleeping area, integrated desk, and various storage compartments.

Step 3: Install Desk and Storage Units

Attach the desk panel, ensuring the cable management holes are correctly oriented. Assemble and install the drawers into their designated slots. Construct and integrate the wardrobe and open shelving units into the bed frame.



Image: Front view of the loft bed, highlighting the integrated wardrobe on the right and the drawers and open shelves on the left. The desk area is visible in the center.



Image: Interior view of the wardrobe compartment, showing the hanging rod for clothes storage. This provides a clear look at the internal organization of the wardrobe.



Image: Interior view of the two pull-out drawers, demonstrating their storage capacity. This image shows the practical storage solution offered by the drawers.

Step 4: Attach Upper Bed Frame and Guardrails

Secure the upper bed frame to the main structure. Install the safety guardrails around the perimeter of the upper bunk. Ensure they are firmly attached.

SIZE: INCH



Image: Side view of the loft bed, showcasing the integrated ladder for accessing the upper bunk and the open shelving unit on the left side.

Step 5: Install Bed Slats and Ladder

Place and secure the bed slats onto the upper bed frame. Attach the ladder to the designated side of the bed.

Step 6: Connect LED Lighting and USB Port

Adhere the LED light strip to the underside of the upper bed frame or desk area as desired. Connect the USB charging port module. Plug both into a suitable power source.



Image: Close-up front view of the desk area, clearly showing the LED light strip installed underneath the upper bed and the USB charging cable extending from the desk.



Image: Lifestyle image depicting the loft bed in use with a gaming setup. The blue LED lighting illuminates the desk area, showcasing the bed's gaming-inspired design.

Step 7: Final Tightening

Once all components are in place, go back and securely tighten all bolts and screws. Do not overtighten. Ensure the bed is stable and level.

OPERATING INSTRUCTIONS

- **Accessing the Upper Bed:** Use the integrated ladder to safely climb to and descend from the upper bunk. Always maintain three points of contact.
- **Using the Desk:** The desk provides a stable surface for computers, monitors, or study materials. Utilize the pre-drilled cable holes for organized wire management.
- **LED Light Strip:** The LED strip can be controlled via its integrated switch or remote (if included). Refer to the LED strip's specific instructions for color and mode adjustments.
- **USB Charging Port:** Plug compatible USB devices into the port for charging. Ensure the bed's power supply is connected.
- **Drawers and Wardrobe:** Pull drawers open smoothly. The wardrobe doors open to reveal hanging space. Avoid overloading drawers or shelves to prevent damage.

MAINTENANCE

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Hardware Check:** Periodically (e.g., every 3-6 months) inspect all bolts, screws, and connections to ensure they remain tight. Retighten as necessary to maintain stability.
- **LED Strip:** If the LED strip malfunctions, check the power connection. If issues persist, contact customer support.
- **Drawer Slides:** If drawers become stiff, apply a small amount of silicone lubricant to the slides.

TROUBLESHOOTING

Issue: Bed feels wobbly or unstable.

Solution: Check all assembly hardware. Ensure all bolts and screws are securely tightened. Verify that the bed is placed on a level surface.

Issue: Drawers are difficult to open or close.

Solution: Ensure drawers are not overloaded. Check that the drawer slides are properly aligned and free of obstructions. Apply silicone lubricant if needed.

Issue: LED light strip is not working.

Solution: Verify that the power adapter is securely plugged into both the LED strip and a working electrical outlet. Check for any visible damage to the strip or wiring. If a remote is used, ensure batteries are functional.

Issue: USB charging port is not functioning.

Solution: Confirm the bed's main power supply is connected. Test with a different USB cable and device to rule out external issues.

SPECIFICATIONS

Feature	Detail
Product Type	Loft Bed
Size	Full
Color	Black
Material	MDF + Wood (Engineered Wood, Wood)
Overall Product Dimensions (L x W x H)	78.5" x 56.7" x 65" (199.4 cm x 144 cm x 165.1 cm)
Upper Bed Weight Capacity	551 lbs (250 kg)
Desk Weight Capacity	110 lbs (50 kg)
Recommended Mattress Thickness	6 inches (15 cm)
Recommended Age	6+ years
Assembly Required	Yes
Manufacturer	DNYN

WARRANTY INFORMATION

This product is covered by the manufacturer's limited warranty. Please refer to the warranty card included with your purchase or visit the official DNYN website for detailed terms and conditions. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For assistance with assembly, missing parts, or any other inquiries, please contact DNYN customer support. Contact information can typically be found on the packaging, the included warranty card, or the official DNYN brand website.

Online Support: [Visit the DNYN Store on Amazon](#)