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NIMO NIMO N151

NIMO 15.6" FHD Laptop User Manual (Model N151)

Your Guide to Setup, Operation, and Maintenance

1. INTRODUCTION

Welcome to the NIMO 15.6" FHD Laptop user manual. This document provides essential information for setting up, operating, and maintaining your new device. Your NIMO laptop (Model N151) is designed for everyday computing tasks, offering a blend of performance and convenience for students, home users, and professionals.

Key features include a vibrant 15.6" Full HD IPS anti-glare display, an Intel Pentium Quad Core N100 processor, 8GB of DDR4 RAM (upgradable), a fast 128GB PCIe SSD (upgradable), a backlit keyboard with fingerprint reader, and comprehensive connectivity options including Wi-Fi 6 and Bluetooth 5.2. It comes pre-installed with Windows 11 Home.



Figure 1: NIMO 15.6" FHD Laptop Overview

2. WHAT'S IN THE BOX

- 1 x NIMO N151 Laptop
- 1 x Type-C 65W PD Fast Charger
- 1 x User Manual
- Windows 11 Home (Pre-installed)
- 2 Years Warranty, 90 Days Return Information

3. SETUP

3.1 Initial Power On

1. Unpack your NIMO laptop and all accessories from the box.
2. Connect the Type-C 65W PD Fast Charger to the laptop's Type-C charging port and a power outlet.
3. Press the power button located on the top-right of the keyboard to turn on the laptop.
4. Follow the on-screen instructions to complete the Windows 11 Home initial setup, including language, region, network connection, and user account creation.

3.2 Fingerprint Reader Setup

During the Windows 11 setup or later via Windows Settings, you can configure the integrated fingerprint reader for secure and instant login. Follow the prompts to register your fingerprint.

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Video 1: Nimo 15.6 Student Laptop Unboxing Overview. This video provides a visual guide to unboxing and initial setup of the NIMO laptop.

4. OPERATING INSTRUCTIONS

4.1 Display

Your NIMO laptop features a 15.6" Full HD (1920x1080) IPS anti-glare display. This screen is designed to reduce eye strain and provide clear, vibrant visuals for work, streaming, and general use. The ultra-slim bezels contribute to an 85% screen-to-body ratio for an immersive viewing experience.



Figure 2: Immersive Visuals on the 15.6" FHD IPS Display

4.2 Keyboard and Touchpad

The full-size keyboard includes a numeric keypad for efficient data entry. It is backlit, allowing comfortable typing in low-light environments. To adjust the backlight brightness or toggle it on/off, use the dedicated function keys (Fn + Fx key combination, typically F3 or F4).

The touchpad supports multi-touch gestures for intuitive navigation.

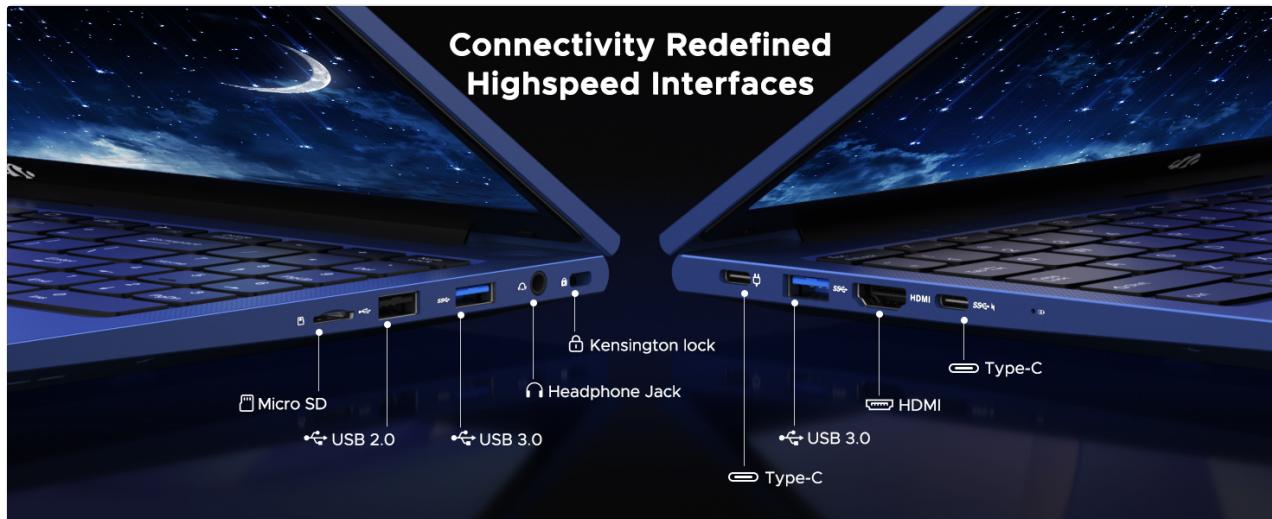


Figure 3: Ergonomic Backlit Keyboard and Fingerprint Reader

4.3 Connectivity

Your NIMO laptop offers robust connectivity:

- **Wi-Fi 6:** For stable and high-speed wireless internet access.
- **Bluetooth 5.2:** For connecting wireless peripherals like headphones, mice, and keyboards.
- **USB Ports:** Multiple USB 3.0 ports for fast data transfer and connecting external devices.
- **Type-C Ports:** Versatile Type-C ports for data, video output, and charging (65W PD fast charging).
- **HDMI:** Connect to external monitors or projectors for extended display.
- **Micro SD Slot:** Expand storage or transfer files from memory cards.
- **Headphone Combo Jack:** For audio input/output.



Figure 4: Laptop Ports for Connectivity

4.4 Battery Management

The laptop is equipped with a 53.58Wh rechargeable battery, offering up to 7 hours of use depending on usage. The

included Type-C 65W PD fast charger can provide up to 2 hours of use with just 15 minutes of charging. This charger is also compatible with other Type-C devices.



Figure 5: Fast Charging and Battery Life

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Video 2: NIMO Laptop: Perfect for Work and Study, Anytime, Anywhere. This video highlights the laptop's versatility and battery performance.

5. SPECIFICATIONS

Feature	Specification
Brand	NIMO
Model Name	NIMO N151
Screen Size	15.6 Inches
Screen Resolution	1920 x 1080 pixels (FHD IPS)
Processor	Intel Pentium Quad Core N100 (Up to 3.4 GHz)
RAM	8 GB DDR4 (Upgradable)
Hard Drive	128 GB PCIe SSD (Upgradable)
Graphics Coprocessor	Integrated Graphics
Operating System	Windows 11 Home
Wireless Type	802.11a/b/g/n/ac (Wi-Fi 6)
Bluetooth	Bluetooth 5.2
USB 3.0 Ports	3
USB 2.0 Ports	1
Rear Webcam Resolution	2 MP
Average Battery Life	4 Hours (up to 7 hours depending on usage)
Item Weight	3.75 pounds

Feature	Specification
Product Dimensions	14.07 x 8.98 x 0.76 inches
Special Features	Backlit Keyboard, Fingerprint Reader, HD Audio, Memory Card Slot, Numeric Keypad

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Video 3: NIMO 15.6 FHD Laptop with Intel 12th Gen Processor N100. This video highlights the processor and overall performance.

6. MAINTENANCE

To ensure the longevity and optimal performance of your NIMO laptop, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and exterior. Avoid harsh chemicals.
- **Software Updates:** Regularly check for and install Windows updates and driver updates to ensure system stability and security.
- **Battery Care:** Avoid fully discharging the battery frequently. For long-term storage, charge the battery to around 50-60%.
- **Ventilation:** Ensure the laptop's vents are not obstructed to prevent overheating. Use on a hard, flat surface.
- **Data Backup:** Regularly back up your important data to an external drive or cloud storage.

7. TROUBLESHOOTING

If you encounter issues with your NIMO laptop, try the following basic troubleshooting steps:

- **No Power:** Ensure the charger is securely connected and the power outlet is functional. Try a different outlet.
- **Screen Issues:** If the screen is blank, try connecting to an external monitor to check if the display output is working. Reboot the laptop.
- **Slow Performance:** Close unnecessary applications, check for background updates, and ensure sufficient free storage space.
- **Connectivity Problems:** For Wi-Fi or Bluetooth issues, try restarting your router/modem or toggling Wi-Fi/Bluetooth on the laptop.
- **System Freeze:** Press and hold the power button for 10-15 seconds to force a shutdown, then restart.

For persistent issues, refer to the Warranty and Support section for contact information.

8. WARRANTY AND SUPPORT

Your NIMO laptop is backed by a comprehensive **2-year manufacturer's warranty** and a **90-day hassle-free return policy**. NIMO is committed to quality and customer satisfaction.

For any concerns or support needs, please contact the dedicated NIMO support team. Details for contacting support are typically found on the product packaging or the official NIMO website.



Figure 6: NIMO After-Sales Services

9. SAFETY INFORMATION

Please read and follow these safety guidelines to ensure safe operation and prevent damage to your NIMO laptop:

- Use only original chargers and regularly inspect cables for damage.
- Handle the laptop by its base and consider using a protective case. Avoid placing heavy objects on it.
- Operate the laptop on a hard, flat surface to prevent overheating. Keep it away from extreme temperatures and moisture.
- Do not overcharge the battery. Discontinue use if the battery swells or shows signs of damage.
- Set strong passwords, keep software updated, use antivirus protection, and back up your data regularly.
- In case of liquid spills, immediately unplug the laptop and allow it to dry completely before attempting to power it on.
- Do not attempt to disassemble or repair the laptop yourself. Consult qualified professionals for any issues.

10. LEGAL DISCLAIMER

This laptop is provided "as is," with no express or implied warranties except for the manufacturer's limited warranty (if applicable). Implied warranties of merchantability or fitness for a specific purpose are disclaimed.

We are not liable for damages resulting from misuse (e.g., non-approved chargers, unauthorized repairs), physical damage, or failure to adhere to safety instructions, including data loss or business interruption. Users are responsible for regularly backing up their data. This disclaimer does not exclude liability for manufacturing defects or violations of mandatory local laws. By using this laptop, you accept these terms, which are governed by applicable jurisdiction laws.