

NIMO NIMO N152

NIMO N152 15.6" FHD Business Laptop User Manual

Model: NIMO N152 | Brand: NIMO

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your NIMO N152 15.6" FHD Business Laptop. Please read this guide thoroughly to ensure proper use and to maximize the lifespan of your device. Keep this manual for future reference.

Safety Information

Always handle your laptop with care. Avoid exposing the device to extreme temperatures, direct sunlight, or moisture. Do not attempt to disassemble or repair the laptop yourself, as this may void the warranty and cause damage. Use only the provided charger and accessories. Ensure proper ventilation during use to prevent overheating.

2. PRODUCT OVERVIEW

The NIMO N152 is a 15.6-inch Full HD business laptop designed for productivity and everyday tasks. It features an AMD Ryzen 5 processor, 32GB RAM, and a 1TB SSD for efficient performance.



Image: Front view of the NIMO N152 laptop, showcasing its display and keyboard.

What's in the Box

- 1 x NIMO N152 Laptop
- 1 x Type-C 65W PD Fast Charger
- 1 x User Manual (this document)
- Windows 11 Home (pre-installed)
- Warranty Information

Laptop Components and Ports

Familiarize yourself with the various ports and components of your NIMO N152 laptop for optimal connectivity and usage.

EFFORTLESS TYPING IN ANY ENVIRONMENT



Experience enhanced typing comfort and productivity with the backlit keyboard, allowing you to effortlessly work or play even in low-light conditions.



Image: Diagram illustrating the various ports on the left and right sides of the NIMO N152 laptop.

1. Type-C (Charge Only): For power input using the provided 65W PD charger.
2. USB 3.0: High-speed data transfer port.
3. HDMI: For connecting to external displays or projectors.
4. Type-C (Full Function): Supports data transfer, video output, and power delivery.
5. Charge LED: Indicates charging status.
6. Micro SD Reader: For reading Micro SD memory cards.
7. USB 2.0: Standard USB port for peripherals.
8. USB 3.0: High-speed data transfer port.
9. Headphone Combo: For connecting headphones or headsets with a microphone.
10. Kensington Lock: Security slot for a laptop lock.

3. SETUP

Initial Power On and Charging

1. **Unpack:** Carefully remove the laptop and all accessories from the packaging.
2. **Connect Power:** Plug the 65W Type-C PD Fast Charger into a power outlet and then connect the Type-C connector to the laptop's Type-C (Charge Only) port. The Charge LED will illuminate.
3. **Initial Charge:** It is recommended to fully charge the laptop before its first use.
4. **Power On:** Open the laptop lid and press the power button, typically located on the top right of the keyboard or side.

Type-C 65W PD Charger One Charger for All



Image: The 65W Type-C Power Delivery charger, capable of charging the laptop and other compatible devices.

Windows 11 Setup

Upon first boot, you will be guided through the Windows 11 setup process. Follow the on-screen instructions to:

- Select your region and keyboard layout.
- Connect to a Wi-Fi network.
- Sign in with your Microsoft account or create a new one.
- Set up a PIN for quick login.

Fingerprint Reader Setup

For enhanced security and convenience, set up the integrated fingerprint reader:

1. Go to **Settings > Accounts > Sign-in options**.
2. Under 'Ways to sign in', select **Fingerprint recognition (Windows Hello)** and follow the prompts to register your fingerprint.

EXPANDED CONNECTIVITY OPTIONS

Seamlessly connect your devices with the array of side ports, providing you with versatile connectivity options for all your peripherals and accessories.



Image: Close-up view of the fingerprint scanner on the touchpad and the webcam with its privacy shield.

4. OPERATING INSTRUCTIONS

Power Management

- **Power On:** Press the power button.
- **Sleep Mode:** Close the lid or select 'Sleep' from the Start Menu.
- **Shut Down:** Select 'Shut down' from the Start Menu.
- **Restart:** Select 'Restart' from the Start Menu.

Using the Backlit Keyboard and Numeric Keypad

The NIMO N152 features a full-size backlit keyboard and a dedicated numeric keypad for comfortable typing in various lighting conditions.

VIVID FULL HD DISPLAY

Immerse yourself in vibrant visuals with a crisp 1080p Full HD display, elevating your viewing experience to new heights.



Image: The backlit keyboard of the NIMO N152 laptop, highlighting the illuminated keys and numeric keypad.

- **Toggle Backlight:** Use the dedicated function key (usually Fn + Fx key with a keyboard icon) to turn the backlight on/off or adjust brightness levels.
- **Numeric Keypad:** The numeric keypad functions like a standard calculator keypad for data entry.

Display Features

The 15.6" FHD IPS display offers clear visuals and an anti-glare coating.

180° LAY-FLAT HINGE

Equipped with 180° lay-flat hinge connection technology to expand more usage scenarios. it is easier to share content or communicate with friends.



Image: The NIMO N152 laptop display showcasing vibrant colors and the Full HD IPS features.

- **Resolution:** 1920x1080 pixels for sharp images and text.
- **Anti-Glare:** Reduces reflections for comfortable viewing in various lighting conditions.

Webcam Privacy Cover

The integrated 2MP webcam includes a physical privacy cover for enhanced security.

- **Activate/Deactivate:** Slide the small switch next to the webcam lens to cover or uncover it.

180° Lay-Flat Hinge

The laptop features a 180° lay-flat hinge, allowing the screen to open completely flat for easier content sharing and collaboration.

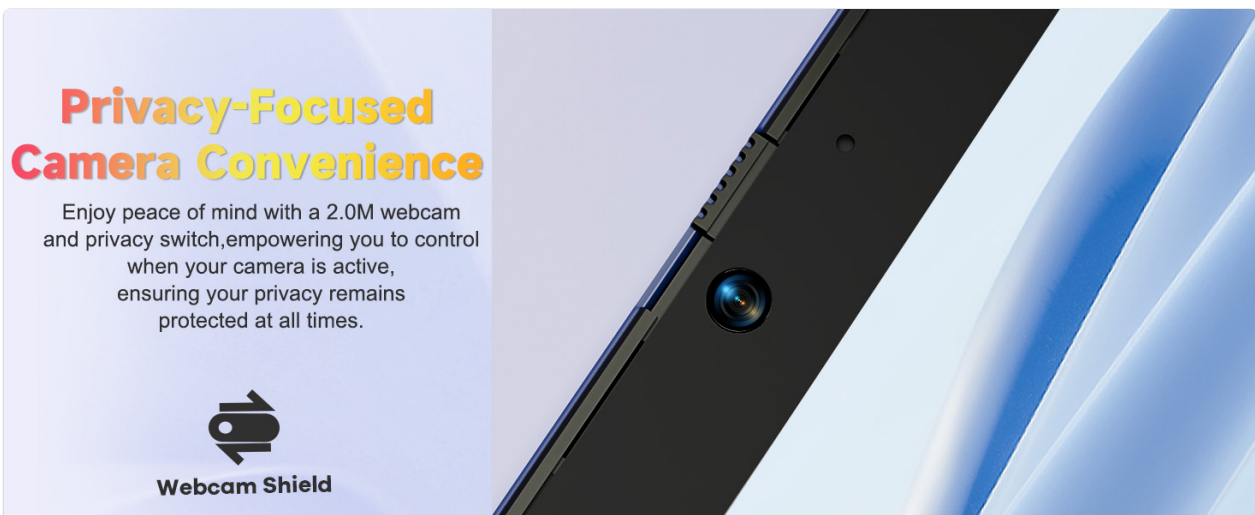


Image: The NIMO N152 laptop with its screen opened flat at 180 degrees, demonstrating the lay-flat hinge functionality.

5. MAINTENANCE

Cleaning the Laptop

- **Screen:** Use a soft, lint-free cloth lightly dampened with water or a screen cleaner. Do not spray liquid

directly onto the screen.

- **Keyboard and Chassis:** Use a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, ensuring no moisture enters openings.
- **Ports:** Use compressed air to gently clear dust from ports.

Battery Care

- Avoid fully discharging the battery frequently.
- Store the laptop in a cool, dry place if not used for extended periods.
- Do not expose the battery to high temperatures.

Software Updates

Regularly update your Windows operating system and drivers to ensure optimal performance and security. Windows Update can be accessed via **Settings > Windows Update**.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your NIMO N152 laptop.

Issue	Possible Solution
Laptop does not power on	Ensure the charger is properly connected and the battery has sufficient charge. Try a different power outlet. If the issue persists, contact support.
Wi-Fi connection issues	Check if Wi-Fi is enabled in Windows settings. Restart your router and the laptop. Ensure drivers are updated.
Slow performance	Close unnecessary applications. Check for background processes. Ensure sufficient free space on the SSD. Run a system scan for malware.
Keyboard backlight not working	Press the Fn key combined with the appropriate function key (e.g., F5 or F6, look for a keyboard icon) to toggle or adjust the backlight.
Fingerprint reader not responding	Ensure your finger is clean and dry. Re-register your fingerprint in Windows Hello settings.

For issues not covered here, please refer to the Warranty and Support section for contact information.

7. SPECIFICATIONS

Detailed technical specifications for the NIMO N152 laptop.

Feature	Specification
Model Name	NIMO N152
Display	15.6 inches, FHD (1920x1080) IPS, Anti-Glare
Processor	AMD Ryzen 5 3500U (4 Cores, up to 3.7GHz)
RAM	32 GB DDR4 (3200 MHz)

Feature	Specification
Storage	1 TB SSD
Graphics	AMD Integrated Graphics
Operating System	Windows 11 Home
Wireless Connectivity	Wi-Fi 5 (802.11a/b/g/n/ac), Bluetooth 5.2
Ports	1x USB 2.0, 3x USB 3.0, 1x HDMI, 1x Type-C (Full Function), 1x Type-C (Charge Only), Micro SD Reader, Headphone Combo, Kensington Lock
Webcam	2 MP with Privacy Cover
Keyboard	Full-size Backlit Keyboard with Numeric Keypad
Battery Life	Approx. 5 hours (average use)
Dimensions (LxWxH)	14.07 x 8.98 x 0.76 inches
Weight	3.8 pounds (approx. 1.72 kg)
Special Features	Fingerprint Reader, 180° Lay-Flat Hinge, HD Audio

8. WARRANTY AND SUPPORT

NIMO is committed to providing reliable products and customer service.

Warranty Information

- **2-Year Warranty:** Your NIMO N152 laptop is covered by a 2-year limited warranty from the date of purchase, covering manufacturing defects.
- **90-Day Returns:** You may return the product within 90 days of purchase for any reason, subject to the retailer's return policy.

Customer Support

For technical assistance, warranty claims, or any product-related inquiries, please contact our U.S.-based support team:

- **Email:** service@nimopc.com
- **Online:** Visit the official NIMO website for support resources and FAQs.



Not the Best, but Unbeatable Service


- Domestically Partially Assembled
- 90-Day Hassle-Free Returns or Exchanges
- 2-Year War-ranty for After-Sales Support

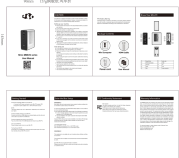




Image: A customer service representative wearing a headset, symbolizing NIMO's support services.

Please have your product model (NIMO N152) and purchase details ready when contacting support.

© 2025 NIMO. All rights reserved.

Related Documents - NIMO N152

	<p>NIMO N175 Series Laptop User Manual and Safety Information</p> <p>Official user manual and safety guide for the NIMO N175 series laptop. Provides detailed information on product features, setup, operation, maintenance, troubleshooting, warranty, and regulatory compliance.</p>
---	---

	<p>Nimo MME2S Series Mini PC User Manual</p> <p>User manual for the Nimo MME2S series Mini PC, covering setup, operation, safety precautions, package contents, BIOS setup, FCC compliance, and warranty information.</p>
	<p>Tronsmart Nimo Portable Mini Speaker User Manual</p> <p>User manual for the Tronsmart Nimo Portable Mini Speaker, detailing specifications, setup, operation, care, warranty, and FCC compliance. Includes instructions for Bluetooth connection, stereo pairing, and button functions.</p>
	<p>NIMO N157 Series Laptop User Manual</p> <p>User manual for the NIMO N157 series laptop, covering product schematic, instructions for use, safety guidelines, troubleshooting, warranty information, and FCC/IC compliance.</p>
	<p>NIMO N173 Series Notebook User Manual Setup, Safety & Troubleshooting Guide</p> <p>Comprehensive user manual for the NIMO N173 series notebook, covering product schematics, setup instructions, power supply, charging, cleaning, maintenance, safety guidelines, troubleshooting, and warranty information.</p>
	<p>Tronsmart Nimo Portable Mini Speaker User Manual</p> <p>User manual for the Tronsmart Nimo Portable Mini Speaker, covering package contents, specifications, button configuration, operation, Bluetooth connectivity, stereo pairing, indicators, auto power off, and care & maintenance.</p>