

NIMO Nimo N171

NIMO 17.3-inch Laptop Nimo N171 User Manual

Model: Nimo N171

Brand: NIMO

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your NIMO 17.3-inch Laptop, Model Nimo N171. This laptop is designed for responsive multitasking and smooth productivity, featuring a 12th Gen Intel Core i3-1215U processor, 16GB DDR4 RAM, and a 256GB PCIe SSD. It offers a 17.3-inch Full HD IPS display, a backlit keyboard with a fingerprint reader, and a 65W Type-C PD charger.



Image 1.1: NIMO 17.3-inch Laptop overview, highlighting its large screen and Intel Core i3-1215U processor for productivity and entertainment.

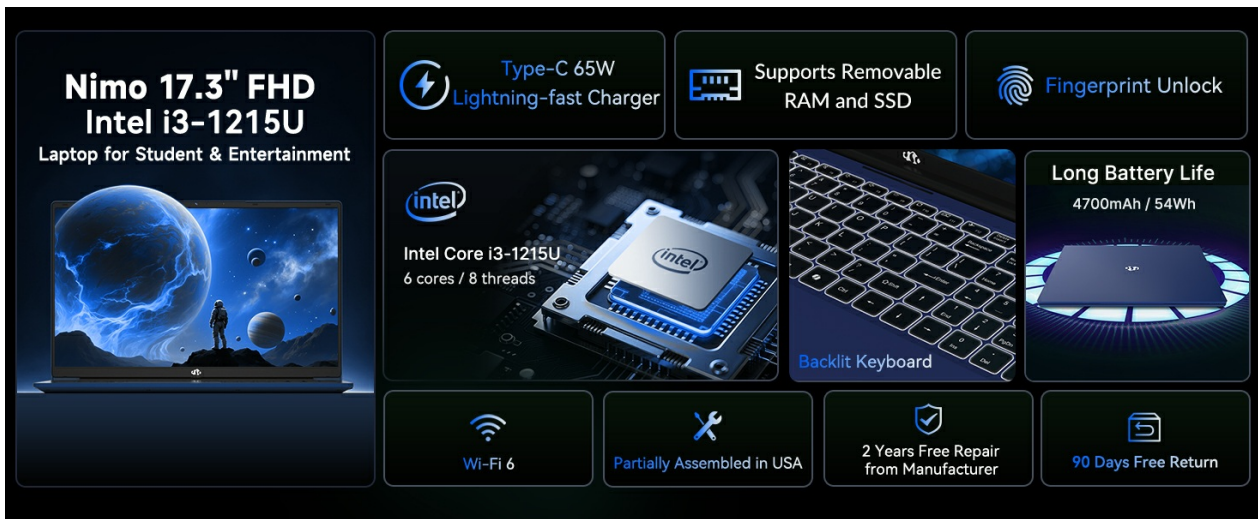


Image 1.2: Key features of the NIMO laptop, including its charging capabilities, upgrade options, security, and connectivity.

2. SETUP

2.1 Unboxing and Initial Inspection

Carefully remove all components from the packaging. Ensure the following items are present:

- 1 x Nimo N171 Laptop
- 1 x Type-C 65W PD Fast Charger
- 1 x User Manual (this document)
- Windows 11 Home (pre-installed)

2.2 Powering On and Initial Charge

Before first use, connect the laptop to a power outlet using the provided 65W Type-C PD Fast Charger. The charger utilizes advanced GaN technology for efficient charging. Allow the battery to charge sufficiently before disconnecting from power.

65W Type-C PD Charger, One Charger for All



Image 2.1: The 65W Type-C PD Charger, designed for versatile and efficient charging.

2.3 First Boot and Windows 11 Setup

Press the power button to turn on the laptop. Follow the on-screen instructions to complete the initial setup of Windows 11 Home. This process typically involves selecting your region, connecting to a Wi-Fi network, and creating a user account.

3. OPERATING INSTRUCTIONS

3.1 Display and Visual Experience

The NIMO laptop features a 17.3-inch Full HD (1920x1080) IPS anti-glare display. This provides a clear and immersive viewing experience with an 85% screen-to-body ratio and narrow bezels.

17.3-inch FHD Widescreen for Visual Enjoyment



FHD 1920*1080



IPS



Bright View



Eye Protection



Image 3.1: The 17.3-inch FHD IPS display offers a wide viewing area and features for visual comfort.



Image 3.2: Visual comparison highlighting the larger screen size of the 17.3-inch display.

3.2 Keyboard and Fingerprint Reader

The laptop is equipped with a backlit keyboard, allowing for comfortable typing in low-light conditions. The

integrated fingerprint sensor on the touchpad provides a secure and convenient method for logging in.



Image 3.3: Backlit keyboard and fingerprint reader for enhanced usability and security.



Image 3.4: Fingerprint unlock and backlit keyboard features.

3.3 Connectivity Ports

The laptop offers various ports for connecting peripherals and external displays:

- USB 3.2 Gen1 Ports
- USB 2.0 Port
- USB Type-C Gen1 Port (Charge Only)
- Standard HDMI 1.4 Port
- Micro SD Card Slot
- Audio Jack
- Kensington Lock Slot



Image 3.5: Overview of the laptop's connectivity ports.

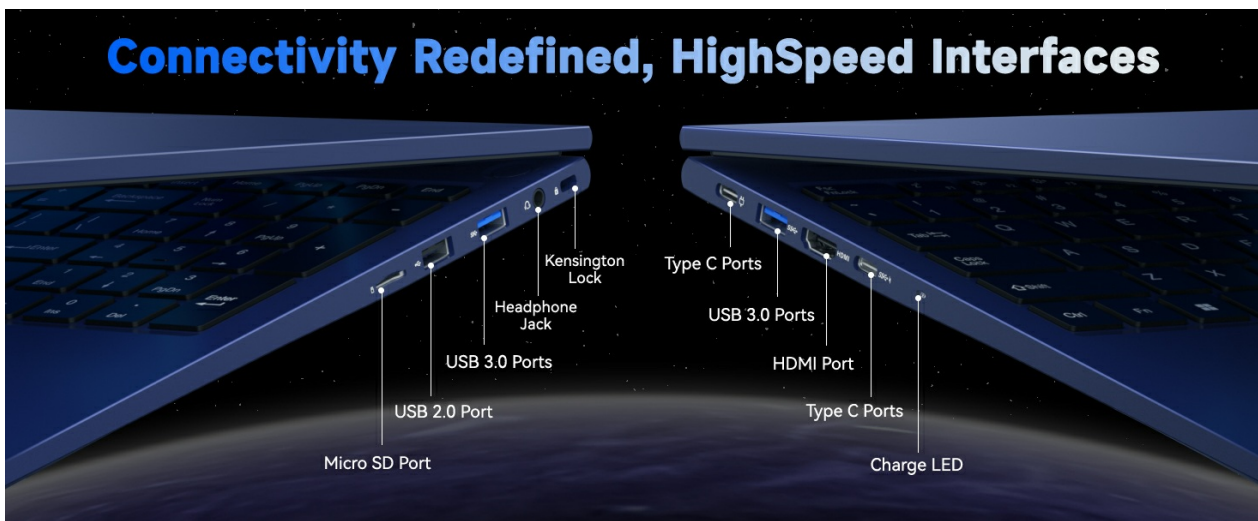


Image 3.6: Detailed view of the laptop's ports and their functions.

3.4 Webcam Privacy

The laptop includes a built-in privacy camera switch for the 2.0MP webcam. This allows you to easily disable the camera when not in use, ensuring your privacy.



Image 3.7: Webcam privacy switch operation.

4. MAINTENANCE

4.1 Cleaning

To clean the laptop, use a soft, lint-free cloth. For the screen, use a specialized screen cleaner. Avoid harsh chemicals or abrasive materials. Ensure the laptop is powered off and unplugged before cleaning.

4.2 Storage

Store the laptop in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is charged to approximately 50% to prolong its lifespan.

4.3 Upgrades

The laptop supports removable RAM and SSD for potential upgrades. Consult a professional for any hardware upgrades to avoid damaging the device and to ensure warranty compliance.



Image 4.1: The laptop's memory and storage configuration, indicating potential for upgrades.

5. TROUBLESHOOTING

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

- **No Power:** Ensure the charger is securely connected to both the laptop and a working power outlet. Check the charging indicator light.
- **Display Issues:** If the screen is blank, try connecting an external monitor to verify if the issue is with the laptop's display or graphics output. Adjust display settings in Windows.
- **Slow Performance:** Close unnecessary applications, check for background processes, and ensure sufficient free storage space. Regular system updates can also improve performance.
- **Connectivity Problems:** For Wi-Fi issues, restart your router and the laptop. Ensure Wi-Fi is enabled in Windows settings. For peripheral issues, try connecting to a different USB port or restarting the device.

For more complex issues or persistent problems, please refer to the Warranty and Support section for contact information.

6. SPECIFICATIONS

Feature	Detail
Model Name	Nimo N171
Screen Size	17.3 Inches
Screen Resolution	1920 x 1080 pixels (FHD)
Processor	Intel Core i3-1215U (6 Cores, up to 4.4GHz)
RAM	16 GB DDR4 (3200 MHz)
Hard Drive	256 GB SSD (PCIe)
Graphics Coprocessor	Integrated Graphics (Intel)
Operating System	Windows 11
Wireless Type	802.11a/b/g/n/ac (Wi-Fi 6)

Feature	Detail
USB 2.0 Ports	1
USB 3.0 Ports	3
Rear Webcam Resolution	2 MP
Average Battery Life	5 Hours (53.58 Wh Capacity)
Item Weight	3.84 pounds
Product Dimensions	15.66 x 9.99 x 0.74 inches
Special Features	Fingerprint Reader, HD Audio, Memory Card Slot, Numeric Keypad

Large Capacity Battery

Rechargeable battery life of up to 7 hours,
ready for business trip or traveling



Image 6.1: Laptop battery capacity and estimated usage time.



Image 6.2: Charging and battery performance details.

7. WARRANTY AND SUPPORT

7.1 Manufacturer's Warranty

Your NIMO laptop is covered by a comprehensive **2-Year Manufacturer's Warranty** from Nimo Direct Inc. This warranty covers defects in materials and workmanship under normal use.



Image 7.1: Illustration of 2-Year Support for Nimo products.

7.2 Return Policy

Nimo Direct Inc. offers a **90-Day Hassle-Free Return Policy**. You may return any Nimo product for any reason within 90 days of purchase.



Image 7.2: Information regarding the 90-Day Return Policy.

7.3 Customer Support

For any product-related questions, technical assistance, or warranty claims, please contact our professional after-sales support team:

- **Email:** service@nimopc.com

Our dedicated support team is ready to resolve issues or facilitate replacements. We aim to provide professional and high-quality customer service.

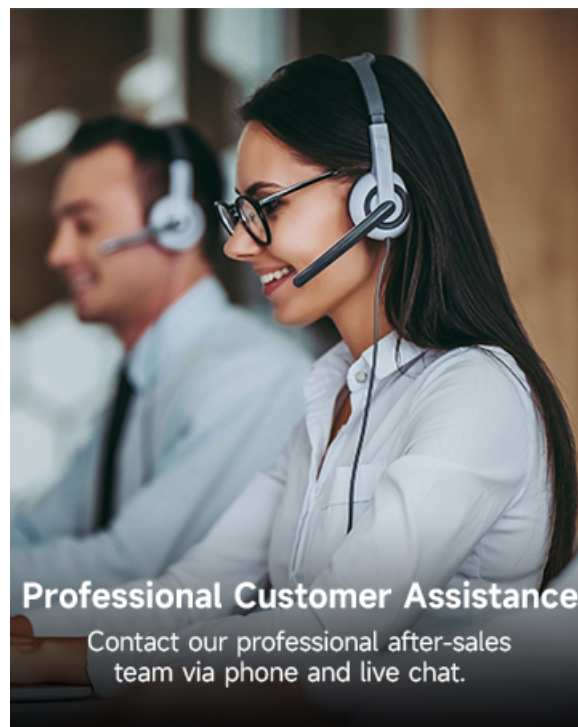


Image 7.3: Professional Customer Assistance available for support.

What is our after-sales service like?

We have a two-year warranty , and a 90-day return, and we also have professional technicians ready to help. If you have any questions, you can contact us at any time, and we will try our best to solve your problem.

Do you have any product-related questions?






We have a professional service team, and any product-related questions can be contacted by official website, email or telephone, and we will provide professional and high-quality customer service.

How to contact us?

You can contact us through our official website or product page, and we will reply to you as soon as we receive it and solve your confusion. Please feel free to ask us, and we will be at your service at any time.

Image 7.4: Details on Nimo's after-sales service and how to contact support.

Related Documents - Nimo N171

	<p>NIMO N171 Series Laptop User Manual and Safety Guide</p> <p>Comprehensive user manual for the NIMO N171 series laptop, covering product specifications, usage instructions, safety guidelines, troubleshooting, and warranty information.</p>
	<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>



[NIMO N173 Series Notebook User Manual | Setup, Safety & Troubleshooting Guide](#)

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.