

## NIMO NIMO N177

# NIMO N177 17.3-inch Laptop User Manual

Model: NIMO N177

Brand: NIMO



## INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your NIMO N177 17.3-inch laptop. Please read this manual thoroughly to ensure proper usage and to maximize the performance and longevity of your device.



*Image: The NIMO N177 laptop, showcasing its 17.3-inch FHD IPS display, AMD Ryzen 7 8745HS processor, 16GB DDR5 RAM, 1TB PCIe SSD, Type-C PD charger, fingerprint reader, and backlit keyboard.*

## Safety Information

Use original chargers and check cables for damage. Hold the laptop by its base, use a protective case, and don't put heavy items on it. Place it on a hard surface to avoid overheating; keep away from extreme temps and moisture. Don't overcharge the battery or use counterfeits—stop using it if it swells. Set strong passwords, update software, use antivirus, and back up data. If liquid spills, unplug and dry it. For issues, consult professionals, not disassemble it yourself.

## Legal Disclaimer

This laptop is provided "as is," with no express or implied warranties except 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 from misuse (e.g., non-approved chargers, unauthorized repairs), physical damage, or failure to follow safety rules—including data loss or business interruption. Users must back up data regularly. This disclaimer does not exclude liability for manufacturing defects or violations of mandatory local laws. Using the laptop means you accept these terms, governed by applicable jurisdiction laws.

## Setup

### 1. Unboxing and Initial Power On

Your NIMO N177 laptop comes with the following items:

- 1 x NIMO N177 Laptop
- 1 x Type-C 100W PD Fast Charger
- 1 x User Manual
- Windows 11 Home (pre-installed)

To power on your laptop for the first time, open the lid and press the power button located on the top right of the keyboard. Follow the on-screen instructions to complete the initial Windows 11 setup.

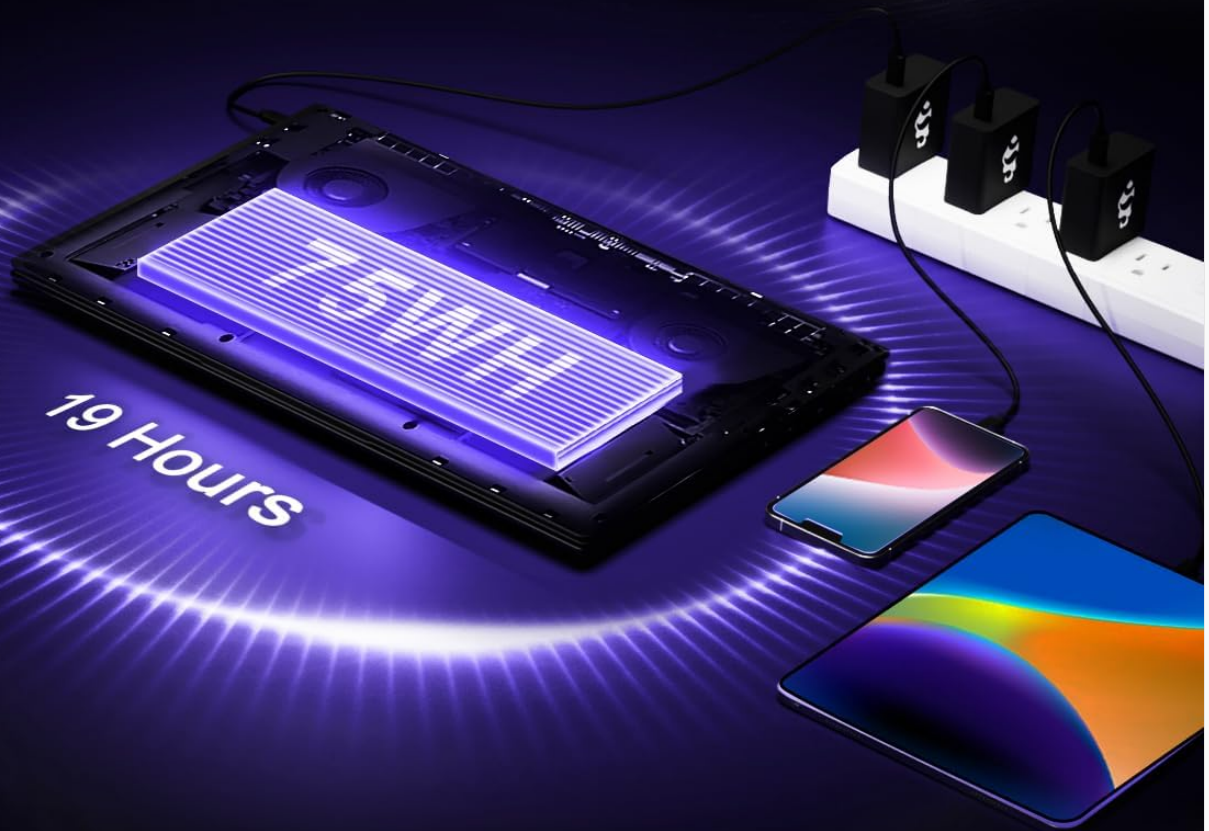
## **2. Charging the Battery**

Connect the included 100W Type-C PD Fast Charger to the USB-C port on your laptop and to a power outlet. The charging indicator light will illuminate. A 15-minute charge can provide approximately 2 hours of use, making it convenient for on-the-go professionals.

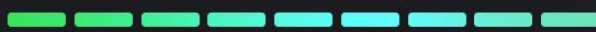
# 1 Hour of Charging, 9 Hours of Usage

75Wh Smart Battery for up to 19 Hours Standby

100W Charger



**30%**  Battery Life  
NIMO Smart Battery



Smart Battery



Overheat

NO

Leakage

NO

YES

YES

Image: The NIMO laptop being charged with its 100W USB-C fast charger, highlighting the 75Wh smart battery and efficient power delivery.

### 3. Fingerprint Login Setup

For secure and instant access, set up the fingerprint login. The fingerprint reader is integrated into the touchpad. Navigate to Windows Settings > Accounts > Sign-in options to configure your fingerprint for quick and secure unlocking.



# Backlit Keyboard and Fingerprint Unlock



Numeric Keypad



Fingerprint



Backlit



Webcam Shield



*Image: A detailed view of the NIMO laptop's backlit keyboard and the integrated fingerprint sensor on the touchpad, emphasizing secure login.*

## 4. Connectivity and Ports

The NIMO N177 laptop offers a range of ports for versatile connectivity:

- SD Card Reader
- USB 2.0 Port (x1)
- USB 3.0 Ports (x3)

- Headphone Jack
- Kensington Lock Slot
- HDMI Port
- USB 4.0 Type-C Port (with power delivery)

Connect your peripherals, external displays, and storage devices as needed. The USB-C port supports high-speed data transfer and charging.



Image: A detailed diagram illustrating the various high-speed interfaces and ports available on the NIMO laptop for comprehensive connectivity.

Your browser does not support the video tag.

Video: A comprehensive introduction to the NIMO laptop, showcasing its design, features, and various connectivity options.

## OPERATING INSTRUCTIONS

### 1. Display and Visuals

The NIMO N177 features a 17.3-inch FHD IPS anti-glare display with a 1920x1080 resolution and an 85% screen-to-body ratio. This provides immersive visuals and sharp details for both work and entertainment. Adjust display settings through Windows Display Settings.



# 17.3" FHD IPS Visual Experience

Bigger Screen, Sharper Details



Full HD 1920\*1080



IPS



Bright View



Eye Protection



*Image: The NIMO laptop showcasing its 17.3-inch FHD IPS display, highlighting the visual experience with bright colors and sharp details.*

## 2. Keyboard and Touchpad

The laptop is equipped with an ergonomic backlit keyboard, allowing comfortable typing in low-light conditions. Adjust the backlight brightness using the dedicated function keys (Fn + F keys). The precision gesture-supporting touchpad enables effortless navigation.

# Backlit Keyboard and Fingerprint Unlock



Numeric Keypad



Fingerprint



Backlit



Webcam Shield



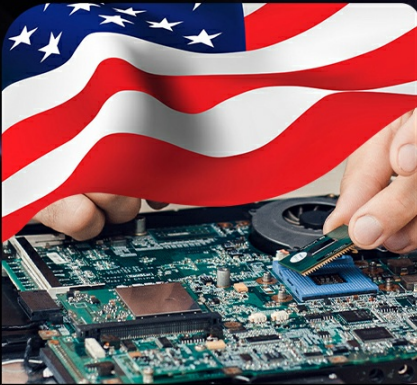
*Image: A detailed view of the NIMO laptop's backlit keyboard and the integrated fingerprint sensor on the touchpad, emphasizing secure login.*

### 3. Webcam Usage

The integrated 2MP webcam is suitable for video calls and online meetings. For privacy, the laptop includes a built-in privacy camera switch, allowing you to easily disable the webcam when not in use.



## NIMO Serves as Your Loyal Friend



**Partially Assembled Domestically**



**90-Day Return**



**2-Year Support**

*Image: A visual representation of the NIMO laptop's webcam with its privacy switch, showing how to open and close it for enhanced privacy.*

## MAINTENANCE

### 1. General Care

- Keep the laptop on a hard, flat surface to ensure proper ventilation and prevent overheating.
- Avoid placing heavy objects on the laptop.
- Clean the screen and keyboard with a soft, lint-free cloth. Do not use harsh chemicals.
- Protect the laptop from extreme temperatures and moisture.

### 2. Battery Longevity

To prolong battery life, avoid overcharging and use only the provided 100W USB-C fast charger. If the battery shows signs of swelling, discontinue use immediately and contact support.

### 3. Upgrading Memory and Storage

The NIMO N177 features an upgradable design, allowing you to expand memory and storage. It supports up to 16GB DDR5 RAM and a 1TB PCIe 4.0 SSD. Consult a professional for upgrades to avoid damaging the device and to maintain warranty validity.

# Seamless Multitasking-Amples Storage



**1TB**  
PCIe 4.0 SSD



**16GB**  
DDR5 RAM



## NIMO Gaming Laptop Upgrade DDR5

**4800**

MHz

**16GB**

8GB\*2(Max 256GB)

## Equipped with 1TB PCIe 4.0 SSD

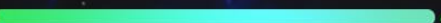
**6000**


MB/S

**1TB**


(Max 4TB)

## Speed Increase set **50%** ↑

DDR5  4800MHz

DDR4  3200MHz

## Speed Boost

PCIe 4.0  6000MHz


PCIe 3.0  3500MHz

Image: A visual breakdown of the NIMO laptop's internal components, highlighting the 1TB PCIe 4.0 SSD and 16GB DDR5 RAM, and their performance benefits.

## TROUBLESHOOTING

- **Laptop not powering on:** Ensure the charger is properly connected and the battery has sufficient charge. Try a different power outlet.
- **Overheating:** Ensure the laptop is on a hard, flat surface and vents are not obstructed. Reduce heavy workload if persistent.

- **Slow performance:** Close unnecessary applications, check for background updates, or consider upgrading RAM/SSD if performance issues persist.
- **Liquid spill:** Immediately unplug the laptop, turn it off, and dry it thoroughly. Do not attempt to power it on until completely dry. Seek professional assistance.
- **Software issues:** Ensure Windows 11 is updated. Run antivirus scans regularly.

For further assistance, refer to the Warranty and Support section.

## SPECIFICATIONS

Feature	Detail
Standing screen display size	17.3 Inches
Screen Resolution	1920 x 1080 pixels (FHD)
Processor	AMD Ryzen 7 8745HS (up to 4.9 GHz)
RAM	16 GB DDR5 (4800 MHz)
Hard Drive	1024 GB SSD (PCIe 4.0)
Graphics Coprocessor	AMD Radeon 780M (Integrated)
Wireless Type	802.11a/b/g/n/ac
Number of USB 2.0 Ports	1
Number of USB 3.0 Ports	3
Average Battery Life	15.5 Hours
Operating System	Windows 11
Item Weight	4.6 pounds
Product Dimensions	15.66 x 9.99 x 0.74 inches
Color	Black
Rear Webcam Resolution	2 MP
Special Features	Backlit Keyboard, Fingerprint Reader, HD Audio, Numeric Keypad

## WARRANTY AND SUPPORT

Your NIMO N177 laptop is backed by a **2-year warranty** from the manufacturer. Additionally, NIMO offers a **90-day hassle-free return policy**. For any product-related inquiries, technical support, or warranty claims, please contact NIMO Direct Inc. Our dedicated support team is ready to provide quick and worry-free solutions. For more information, visit the [Official NIMO Store on Amazon](#).





## Related Documents - NIMO N177

	<p><a href="#">NIMO N175 Series Laptop User Manual and Safety Information</a></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><a href="#">Nimo MME2S Series Mini PC User Manual</a></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><a href="#">NIMO N157 Series Laptop User Manual</a></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><a href="#">NIMO N173 Series Notebook User Manual   Setup, Safety &amp; Troubleshooting Guide</a></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><a href="#">NIMO N171 Series Laptop User Manual and Safety Guide</a></p> <p>Comprehensive user manual for the NIMO N171 series laptop, covering product specifications, usage instructions, safety guidelines, troubleshooting, and warranty information.</p>
	<p><a href="#">NIMO N153 Series Laptop User Manual and Safety Guide</a></p> <p>This user manual provides comprehensive information for the NIMO N153 series laptop, including setup instructions, function key details, power supply and charging guidance, safety precautions, troubleshooting steps, warranty information, and FCC compliance statements.</p>