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NIMO Nimo N153

NIMO N153 15.6-inch FHD Gaming Laptop User Manual

Model: Nimo N153 Brand: NIMO

INTRODUCTION

This manual provides essential information for the setup, operation, and maintenance of your NIMO N153 15.6-inch FHD Gaming Laptop. Please read it thoroughly before using your device.

SAFETY INFORMATION

Always handle your laptop with care. Avoid exposing it to extreme temperatures, direct sunlight, or moisture. Do not attempt to disassemble the device, as this may void your warranty and cause damage. Ensure proper ventilation during use to prevent overheating. Use only the provided 100W USB-C PD fast charger.

SETUP

Unboxing and Initial Inspection

Carefully remove the laptop and its accessories from the packaging. Verify that all components listed in the "What's in the Box" section are present and undamaged.



Image: The NIMO N153 laptop and its charger, still in their protective packaging, are shown. The laptop is a dark blue color.

Connecting the Power Adapter

Connect the provided 100W USB-C PD fast charger to the laptop's Type-C port and then to a power outlet. The charge LED indicator will illuminate.

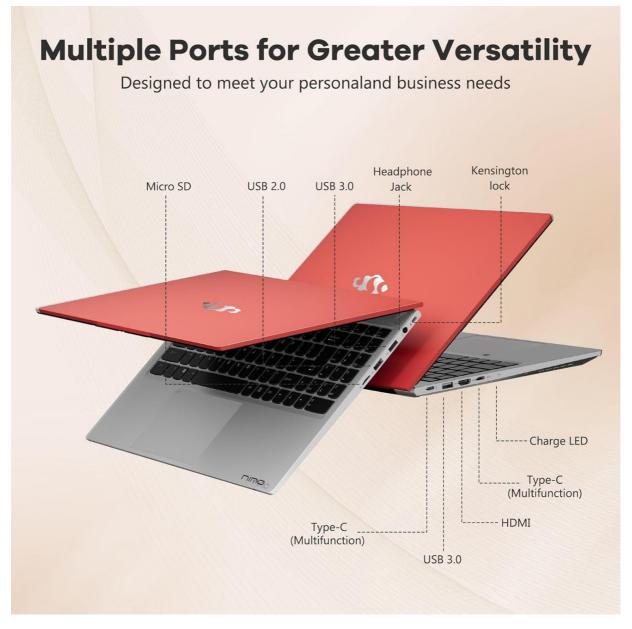


Image: A diagram illustrating the various ports on the NIMO N153 laptop, including USB, HDMI, headphone jack, Micro SD, Kensington lock, and Type-C ports. The charge LED is also indicated.

Initial Boot-up and Windows 11 Setup

Press the power button to turn on the laptop. Follow the on-screen instructions to complete the Windows 11 setup process, including selecting your region, keyboard layout, and connecting to a network.

Your browser does not support the video tag.

Video: A demonstration of the NIMO N153 laptop's initial boot-up and the Windows 11 setup screen, showing the process of selecting region and connecting to a network.

OPERATING YOUR NIMO N153 LAPTOP

Fingerprint Reader for Secure Login

Utilize the integrated fingerprint reader for quick and secure access to your system. Register your fingerprint during the initial setup or through Windows settings.

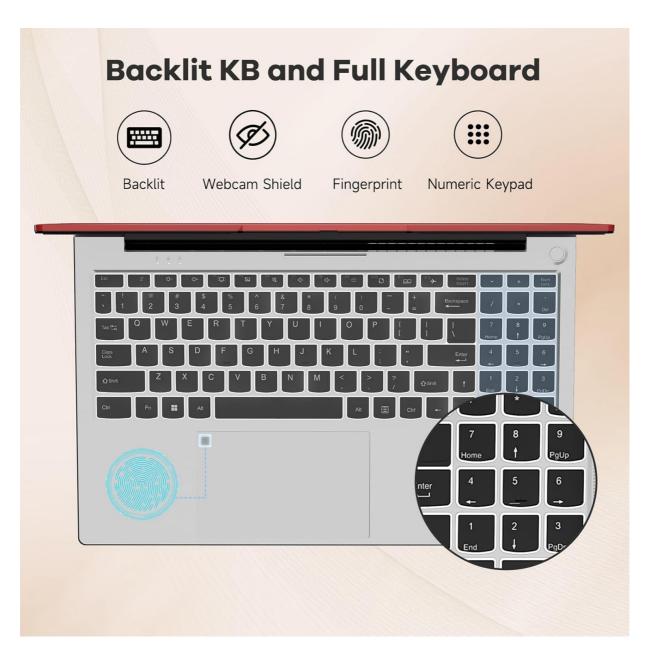


Image: A close-up of the NIMO N153 laptop's backlit keyboard, highlighting the fingerprint reader located on the touchpad.

Backlit Keyboard Functionality

The backlit keyboard enhances visibility in low-light conditions. Adjust the backlight intensity using the dedicated function keys.

Display Features

The 15.6-inch Full HD IPS anti-glare display (1920x1080) provides clear visuals. Adjust display settings for optimal viewing comfort.



Image: The NIMO N153 laptop screen displaying vibrant colors, emphasizing its 15.6-inch size, Full HD 1920x1080 resolution, and IPS technology.

MAINTENANCE

Cleaning Your Laptop

Use a soft, lint-free cloth to clean the screen and exterior surfaces. Avoid abrasive cleaners or solvents. For the keyboard, use compressed air to remove dust and debris.

Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Store the laptop in a cool, dry place when not in use for extended periods.

Upgrading Components

The laptop supports upgradable dual-channel memory and detachable RAM/SSD. For upgrades, consult a qualified technician or refer to the detailed upgrade guide available on the NIMO support website to ensure proper installation and to avoid voiding your warranty.

TROUBLESHOOTING

Common Issues and Solutions

- Laptop not turning on: Ensure the power adapter is securely connected and the battery has sufficient charge. Try holding the power button for 10-15 seconds to perform a hard reset.
- **Slow performance:** Check for background applications consuming resources. Ensure Windows and drivers are up to date. Consider upgrading RAM or SSD if performance issues persist.
- **Overheating:** Ensure ventilation vents are clear. Use the laptop on a hard, flat surface. Reduce heavy workload if temperatures are consistently high.
- **Wi-Fi connectivity issues:** Restart your router and laptop. Check network settings and ensure Wi-Fi drivers are installed and updated.

For further assistance, please contact NIMO customer support.

SPECIFICATIONS

Feature	Detail
Model	Nimo N153
Display	15.6-inch FHD IPS (1920x1080) Anti-Glare
Processor	AMD Ryzen 5 6600H (6 Cores, 12 Threads, up to 4.5 GHz)
Graphics	AMD Radeon 660M GPU (6nm process, 6 GPU cores, 1900 MHz)
RAM	16 GB DDR5 (Upgradable)
Storage	1 TB PCle 4.0 SSD (Upgradable)
Operating System	Windows 11
Battery Life	Approximately 5 hours (average use)
Charger	100W USB-C PD Fast Charger
Ports	USB 2.0 (x1), USB 3.0 (x3), Type-C (Multifunction x2), HDMI, Headphone Jack, Micro SD, Kensington Lock
Special Features	Backlit Keyboard, Fingerprint Reader, HD Audio, Numeric Keypad, Webcam Shield
Dimensions (LxWxH)	14.07 x 8.98 x 0.76 inches
Weight	3.8 pounds

WARRANTY AND SUPPORT

Manufacturer's Warranty

Your NIMO N153 laptop is covered by a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

Returns Policy

NIMO offers a **90-day hassle-free return policy** from the date of purchase. For details on how to initiate a return, please refer to your purchase documentation or contact customer support.

Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact NIMO customer support. Our dedicated team is available to help you.

Email: service@nimopc.com

Online Support: Visit the official NIMO website for FAQs and support resources.

The product is partially assembled in the USA, ensuring rigorous quality checks.

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Related Documents - Nimo N153

	NIMO N153 Series Laptop User Manual and Safety Guide 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.
	NIMO N155B Portable Computer User Manual User manual for the NIMO N155B portable computer, covering product features, instructions for use, safety guidelines, troubleshooting, and warranty information.
	NIMO N175 Series Laptop User Manual and Safety Information 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.
	Nimo MME2S Series Mini PC User Manual User manual for the Nimo MME2S series Mini PC, covering setup, operation, safety precautions, package contents, BIOS setup, FCC compliance, and warranty information.
	NIMO N157 Series Laptop User Manual User manual for the NIMO N157 series laptop, covering product schematic, instructions for use,

safety guidelines, troubleshooting, warranty information, and FCC/IC compliance.



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.