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› NIMO 15.6" FHD Laptop N152 Instruction Manual

NIMO NIMO N152

NIMO 15.6" FHD Laptop N152 Instruction Manual

Model: NIMO N152 | Brand: NIMO

INTRODUCTION

Welcome to your new NIMO 15.6" FHD Laptop. This manual provides essential information for setting up, operating, and maintaining your device. Please read through these instructions carefully to ensure optimal performance and longevity of your laptop.

WHAT'S INCLUDED

Verify that all items are present in your package:

- 1 x NIMO N152 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

SETUP

Powering On and Initial Configuration

To begin, connect the provided 65W Type-C PD Fast Charger to your laptop's Type-C port and a power outlet. The laptop comes pre-installed with Windows 11 Home. Press the power button located on the top right of the keyboard. Follow the on-screen prompts to complete the initial setup, including selecting your region, keyboard layout, and connecting to a network.

Network Connectivity

Your NIMO laptop supports Wi-Fi 6 and Bluetooth 5.2 for stable and high-speed wireless connections.

- **Wi-Fi:** Access network settings through the Windows 11 taskbar or Start Menu to connect to your preferred Wi-Fi network.

- **Bluetooth:** Pair your Bluetooth devices (e.g., headphones, mouse) through the system settings under 'Bluetooth & devices'.

Ports and Connections

The NIMO N152 laptop offers a variety of ports for versatile connectivity:

- Micro SD Card Reader
- USB 2.0 ports
- USB 3.0 ports
- Audio Jack (for headphones/microphone)
- Kensington Lock slot
- HDMI 1.4 port (for external displays)
- Type-C ports (including one for 65W PD Fast Charging)

Seamless Multitasking

Multitask with speed – from creative work to collaboration.



2*DDR4 SO-DIMM



M.2 PCIe SSD

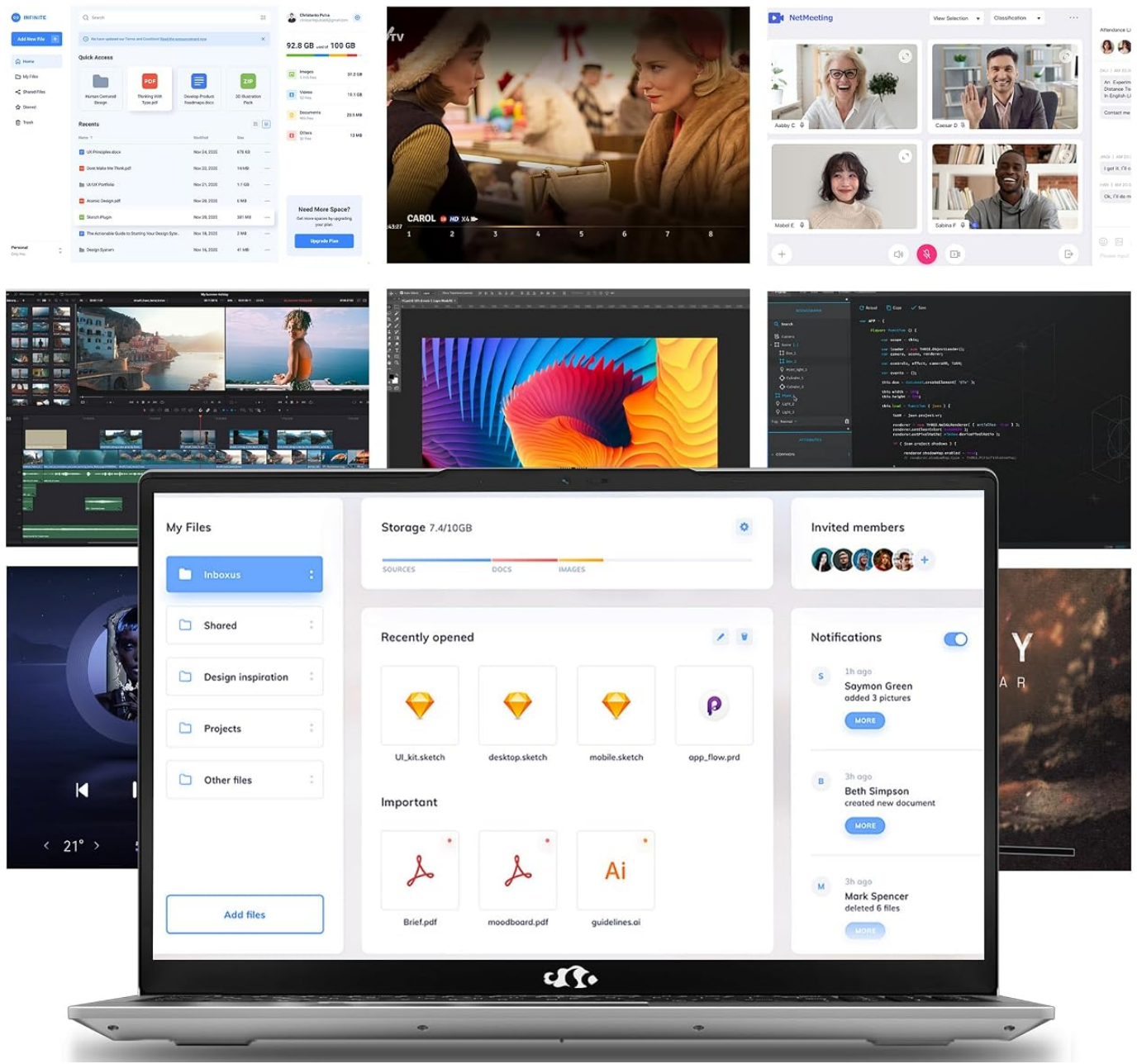


Image: Left side ports including Micro SD, USB 2.0, USB 3.0, audio jack, and Kensington lock.

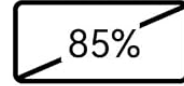
Stunning Display



1920x1080 Resolution



15.6" FHD IPS



Screen-to-body Ratio



Image: Right side ports including Type-C, USB 3.0, and HDMI.

Video: A comprehensive introduction to the NIMO 15.6 laptop, showcasing its design and various ports for connectivity.

OPERATING

Display

Enjoy stunning visuals on the 15.6" Full HD (1920x1080) IPS anti-glare display. Its 85% screen-to-body ratio and micro-edge design deliver vibrant visuals, precise color accuracy, and sharp details for an immersive viewing experience.

Lightweight at 1.7kg **Slim at 192mm**

Stylish and Portable for Work, Study, and Life On the Go



Image: The NIMO N152 laptop showcasing its vivid 15.6" Full HD IPS anti-glare display.

Keyboard and Touchpad

The ergonomic backlit keyboard allows for comfortable and accurate typing in dimly lit environments. Adjust the brightness to suit your needs. The touchpad supports scrolling and multi-touch gestures for intuitive navigation.

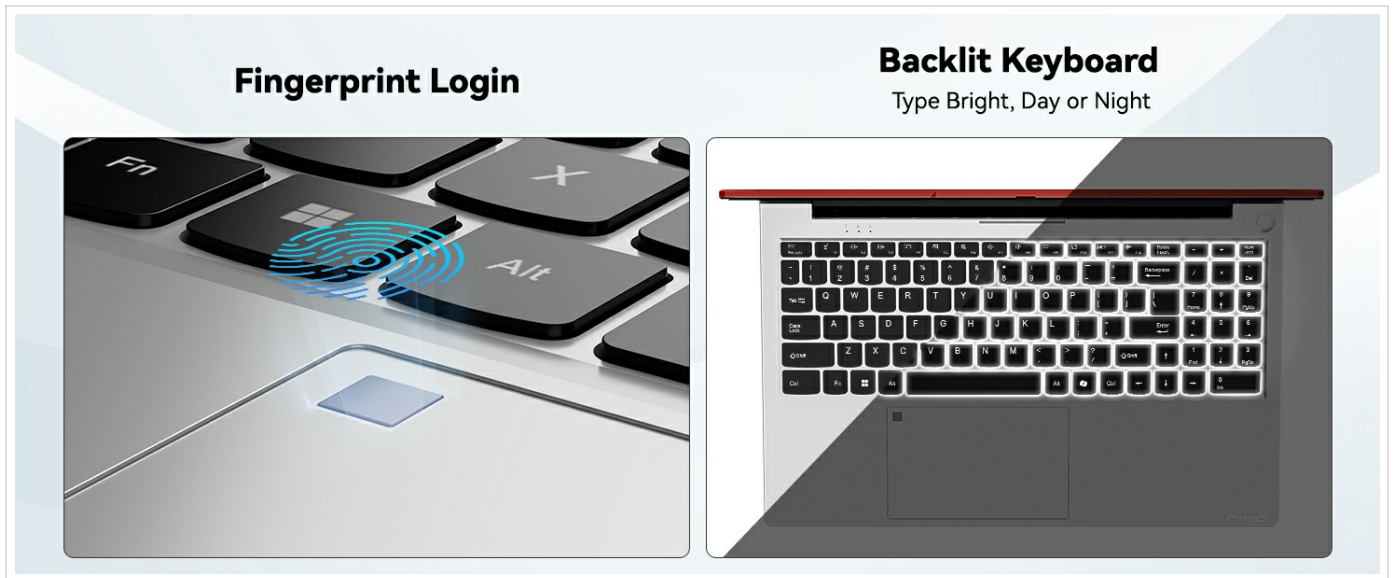


Image: The NIMO laptop's backlit keyboard and fingerprint login feature.

Fingerprint Reader

For secure and instant login, use the built-in fingerprint sensor integrated into the touchpad. This allows for quick and convenient access to your device without typing passwords.

Performance

Equipped with an AMD Ryzen 5 processor, 16GB DDR4 RAM, and a 1TB PCIe SSD, this laptop delivers seamless multitasking, lightning-fast boot-ups, and quick file transfers. The RAM and SSD slots are upgradable, allowing you to boost memory and expand storage as needed.



Image: The NIMO laptop handling multiple applications for seamless multitasking.

Battery Life

The laptop features a 53.58 Watt Hours Lithium Polymer battery, providing an average of 9 hours of battery life and up to 12.75 hours of standby time. The included 65W USB-C PD Fast Charger can provide 2 hours of use from just 15 minutes of charging, ideal for on-the-go productivity.



HDMI Screen Sharing

Connect the HDMI interface to share the screen immediately, saving the cost of communication time.

Image: Demonstrating the long battery life of the NIMO laptop for efficient work.

Webcam

The integrated 2 MP front camera is suitable for video calls, online meetings, and remote learning, providing clear visuals for communication.

Video: Showcasing the NIMO 15.6 FHD Laptop's features and suitability for students, home, and work environments.

MAINTENANCE AND CARE

Proper maintenance ensures the longevity and optimal performance of your NIMO laptop:

- **Charging:** Always use the original 65W Type-C PD Fast Charger. Regularly inspect the charging cable for any signs of damage. Avoid overcharging the battery, as this can reduce its lifespan. Discontinue use immediately if the battery appears to swell.
- **Physical Handling:** Always hold the laptop by its base to prevent accidental drops or damage to the screen. Consider using a protective sleeve or case when transporting the device. Avoid placing heavy objects on the laptop, as this can damage the screen or internal components.
- **Environment:** Place the laptop on a hard, flat surface to ensure proper ventilation and prevent overheating. Keep the device away from extreme temperatures (both hot and cold) and high humidity.
- **Cleaning:** Use a soft, lint-free cloth to clean the screen and exterior. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals.
- **Software Updates:** Regularly update your Windows 11 operating system and installed applications to ensure you have the latest security patches and performance improvements.
- **Security:** Maintain strong, unique passwords for your user accounts. Install and regularly update reputable antivirus software to protect against malware and other threats.
- **Data Backup:** Regularly back up your important files and documents to an external drive or cloud storage to prevent data loss in case of unforeseen issues.
- **Liquid Spills:** In the event of a liquid spill, immediately power off the laptop, unplug it from the charger, and disconnect any peripherals. Turn the laptop upside down to drain liquid and allow it to dry completely for an extended period (at least 48-72 hours) before attempting to power it on again. If issues persist, seek professional assistance.

TROUBLESHOOTING

If you encounter any issues with your NIMO laptop, refer to the following common troubleshooting steps:

- **Laptop Not Powering On:** Ensure the charger is securely connected to both the laptop and a working power outlet. Check if the charging indicator light is on. If the battery is completely drained, it may take a few minutes for the laptop to respond after plugging in.
- **Screen is Blank or Frozen:** Try pressing and holding the power button for 10-15 seconds to force a shutdown. Then, restart the laptop. If the issue persists, connect an external monitor to check if the display is the problem.
- **Slow Performance:** Close unnecessary applications running in the background. Check for available Windows updates and install them. Ensure your storage (SSD) is not completely full. Consider upgrading RAM or SSD if performance remains consistently slow for your tasks.
- **Wi-Fi or Bluetooth Connectivity Issues:** Ensure Wi-Fi and Bluetooth are enabled in Windows settings. Restart your router/modem. Try forgetting the network and reconnecting. Update wireless drivers if necessary.
- **Overheating:** Ensure the laptop's ventilation vents are not blocked. Use the laptop on a hard, flat surface. Avoid using it on soft surfaces like beds or couches that can obstruct airflow.
- **Fingerprint Reader Not Working:** Ensure your finger is clean and dry. Re-register your fingerprint in Windows Hello settings.
- **No Sound:** Check the volume levels in Windows and on any connected external audio devices. Ensure the correct audio output device is selected in sound settings. Update audio drivers.
- **Professional Assistance:** If you are unable to resolve an issue using these steps, or if you suspect a hardware malfunction, do not attempt to disassemble or repair the laptop yourself. Contact NIMO customer support for professional assistance.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	NIMO
Model Name	NIMO N152
Screen Size	15.6 Inches
Color	Red
Hard Disk Size	1024 GB (1TB SSD)
CPU Model	AMD Ryzen 5
RAM Memory Installed Size	16 GB DDR4
Operating System	Windows 11 Home
Special Features	Backlit Keyboard, Fingerprint Reader, HD Audio, Numeric Keypad
Graphics Card	Integrated AMD Graphics
Item Weight	3.8 Pounds
Battery Life (Average)	9 Hours
Display Resolution Max	1920x1080 Pixels (FHD IPS)
Wireless Technology	Wi-Fi 6, Bluetooth 5.2
Total USB Ports	5 (USB 3.0, Type-C)

HDMI Ports	1
Dimensions (L x W x Th)	14.07"L x 8.98"W x 0.76"Th

WARRANTY AND SUPPORT

Warranty Information

Your NIMO laptop is backed by a 2-year manufacturer's warranty. This warranty covers manufacturing defects and ensures the reliability of your product. For detailed terms and conditions, please refer to the warranty documentation included with your purchase or contact NIMO customer support.

Return Policy

NIMO offers a 90-day hassle-free return/exchange policy from the date of purchase. If you are not satisfied with your product, please contact customer support within this period.

Customer Support

For any questions, technical assistance, or warranty claims, our dedicated support team is ready to help. We offer 24-hour service to ensure your issues are resolved promptly.

- **Email:** service@nimopc.com
- **Service:** 24-hour customer service available.



Image: NIMO's comprehensive support and return policy details.