NIMO Nimo N152

NIMO 15.6" FHD Business Laptop User Manual
Model: Nimo N152

INTRODUCTION

Welcome to the user manual for your NIMO 15.6" FHD Business Laptop. This guide provides essential information for setting up, operating, maintaining, and troubleshooting your device. Please read this manual thoroughly to ensure optimal performance and longevity of your laptop.

Image: The NIMO 15.6" FHD Business Laptop, showcasing its sleek design and key features like 16GB RAM, 1TB SSD, Fingerprint sensor, Type-C PD Charger, and Backlit keyboard.

SETUP

1. Unboxing and Initial Inspection

Carefully remove all components from the packaging. Verify that all items listed below are present and undamaged:

- 1 x Nimo N152 Laptop
- 1 x Type-C 65W PD Fast Charger
- 1 x User Manual (this document)

2. Powering On and Charging

Before first use, it is recommended to fully charge your laptop. Connect the provided Type-C 65W PD Fast Charger to the laptop's Type-C charging port and a power outlet. The charging indicator light will illuminate.
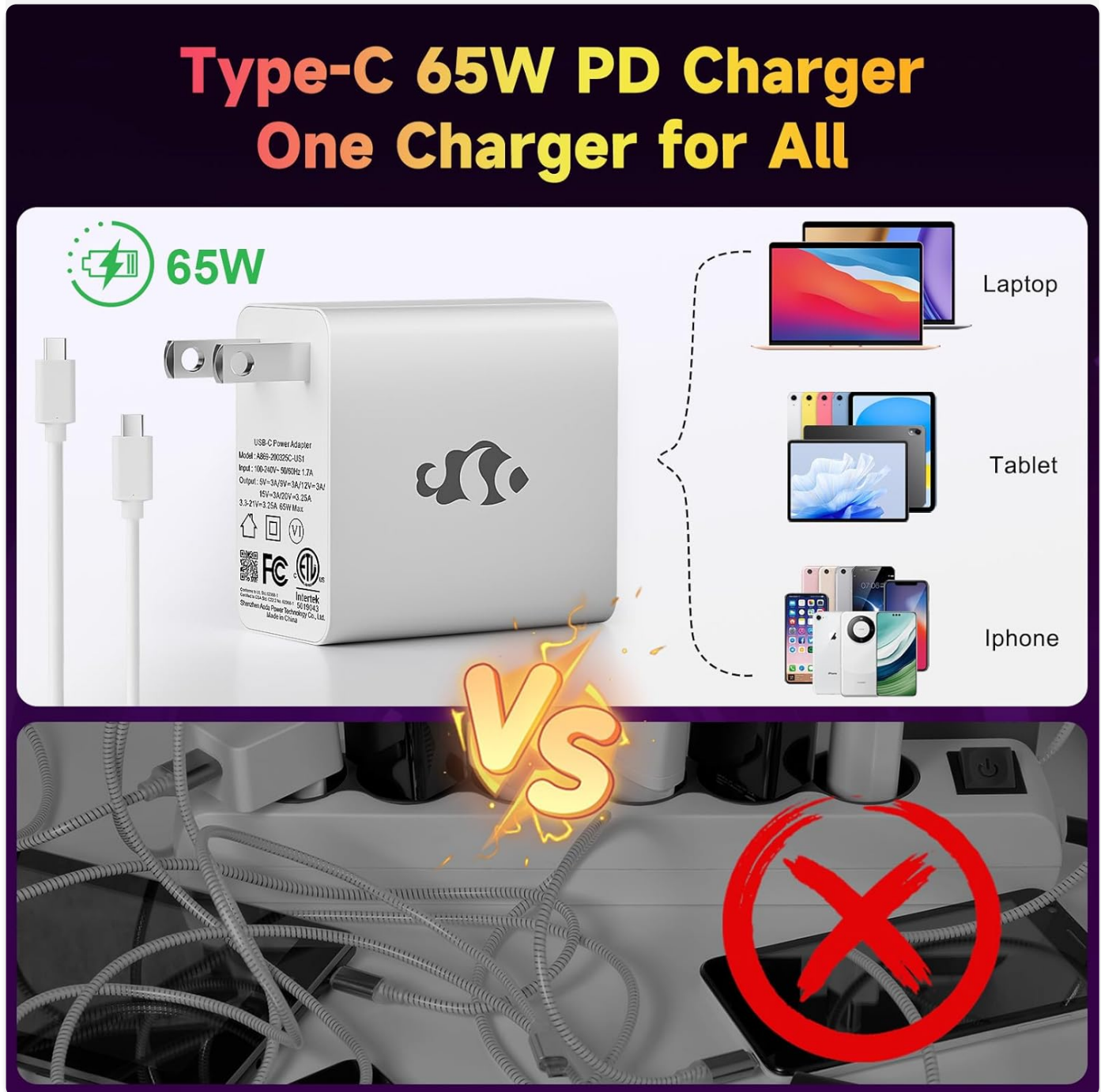

Image: The Type-C 65W PD Fast Charger, illustrating its compatibility with various devices including laptops, tablets, and smartphones, and its ability to reduce cable clutter.

3. Initial Setup of Windows 11

Upon first power-on, the laptop will guide you through the Windows 11 setup process. Follow the on-screen instructions to configure language, region, network connection, and user accounts.

4. Fingerprint Reader Setup

For enhanced security and convenient login, set up the integrated fingerprint reader. Navigate to Windows Settings > Accounts > Sign-in options and follow the prompts to register your fingerprints.

Seamless Security Integration

Unlock your laptop with ease and speed using the integrated fingerprint scanner, ensuring quick and secure access to your device.

Privacy-Focused Camera Convenience

Enjoy peace of mind with a 2.0M webcam and privacy switch, empowering you to control when your camera is active, ensuring your privacy remains protected at all times.

Webcam Shield

Image: Close-up of the laptop's touchpad showing the integrated fingerprint sensor for secure login, and the webcam with its privacy shield.

Operating Your Laptop

1. Display Features

Your NIMO laptop features a 15.6-inch Full HD IPS (1920x1080) Anti-Glare Display with an 85% screen-to-body ratio. This display provides vibrant colors and detailed image quality, designed to reduce eye strain during extended use.

Image: The laptop display showcasing its vivid Full HD resolution, IPS technology, and eye protection features.

2. Keyboard and Touchpad

The laptop is equipped with a backlit keyboard and a touchpad with scroll and multi-touch capabilities. The backlit keys allow for comfortable typing in low-light environments. You can adjust or turn off the backlight brightness as needed.

Image: The laptop's keyboard and touchpad, highlighting the backlit keys, integrated fingerprint sensor, and numeric keypad for effortless typing in various environments.

3. Connectivity Ports

Your NIMO laptop offers a variety of ports for connecting peripherals and accessories:

- USB 2.0 Ports: 1
- USB 3.0 Ports: 2
- Type-C Ports: 2 (one for charge only, one multifunction)
- HDMI Port: 1
- Headphone Combo Jack: 1
- Micro SD Card Reader: 1
- Kensington Lock Slot: 1

Image: Diagram showing the various ports on the NIMO laptop, including USB, HDMI, Type-C, headphone combo, Micro SD, and Kensington lock slot.

4. Storage and Memory

The laptop comes with 16GB DDR4 RAM and a 1TB PCIe SSD for fast performance and ample storage. It supports dual-channel memory, allowing for user upgrades up to 2 x 16GB RAM.

5. Processor and Performance

Powered by an AMD Ryzen 5 processor (up to 3.7GHz), your laptop is designed to handle daily tasks, entertainment, and light gaming efficiently.

Image: Visual representation of the AMD Ryzen 5 processor's capabilities, highlighting 4 cores, 8 threads, 15W power consumption, and 3.7 GHz Turbo Boost.

MAINTENANCE

1. General Care

- Keep the laptop away from extreme temperatures, direct sunlight, and high humidity.
- Avoid placing heavy objects on the laptop.
- Do not expose the laptop to liquids.
- Use a soft, dry cloth for cleaning the exterior.

2. Cleaning the Screen and Keyboard

- For the screen, use a microfiber cloth specifically designed for electronics. Dampen it slightly with water or a screen cleaner solution, then gently wipe the screen.

- For the keyboard, use compressed air to remove dust and debris from between the keys. A soft brush can also be used.

3. Battery Care

- To prolong battery life, avoid fully discharging the battery frequently.
- If storing the laptop for an extended period, ensure the battery is charged to about 50-60%.
- Use only the original NIMO Type-C 65W PD Fast Charger.

TROUBLESHOOTING

This section addresses common issues you might encounter with your NIMO laptop. For more complex problems, please contact customer support.

1. Laptop Does Not Power On

- Ensure the power adapter is securely connected to both the laptop and a working power outlet.
- Verify the power outlet is functional by plugging in another device.
- Allow the laptop to charge for at least 30 minutes before attempting to power on again.

2. Display Issues (No Image, Flickering)

- Check if the laptop is powered on and not in sleep mode.
- Try adjusting the screen brightness using the function keys.
- If connected to an external monitor, ensure the cable is secure and try switching display modes (e.g., Project, Extend) using Windows display settings.

3. Wi-Fi Connectivity Problems

- Ensure Wi-Fi is enabled in Windows settings.
- Restart your router and modem.
- Forget the Wi-Fi network and reconnect, entering the password again.
- Update Wi-Fi drivers through Device Manager.

4. Keyboard or Touchpad Not Responding

- Restart the laptop.
- Check Device Manager for any issues with keyboard or touchpad drivers.
- Ensure no external devices are interfering (e.g., external mouse).

SPECIFICATIONS

Detailed technical specifications for your NIMO N152 laptop:

Feature	Specification
Brand	NIMO
Model Name	Nimo N152
Screen Size	15.6 Inches

Screen Resolution	1920 x 1080 pixels (FHD IPS Anti-Glare)
Processor	AMD Ryzen 5 (4 Cores, up to 3.7 GHz)
RAM	16 GB DDR4 (Dual-channel, upgradeable to 2x16GB)
Hard Drive	1 TB SSD (PCIe)
Graphics Coprocessor	AMD Integrated graphics
Operating System	Windows 11
Wireless Type	802.11a/b/g/n/ac, Bluetooth 5.2
USB 2.0 Ports	1
USB 3.0 Ports	2
Type-C Ports	2 (1x Charge Only, 1x Multifunction)
HDMI Port	1
Average Battery Life	5 Hours
Item Weight	5 pounds
Product Dimensions	14.07 x 8.98 x 0.76 inches
Color	Blue
Special Features	Backlit Keyboard, Fingerprint Reader, HD Audio, Numeric Keypad, Webcam Shield, 180° Lay-Flat Hinge

WARRANTY AND SUPPORT

1. Manufacturer's Warranty

Your NIMO laptop is covered by a comprehensive 2-year manufacturer's warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

2. Return and Exchange Service

NIMO offers a 90-day product return and exchange service from the date of purchase. Please refer to your purchase documentation for specific terms and conditions.

3. Customer Support

For any concerns, technical assistance, or warranty claims, our dedicated support team is available to assist you. Please refer to the contact information provided with your purchase or visit the official NIMO website for support details.

After-sales Excellence Always

| Domestically Partially Assembled | 90-Day Free Returns 2-Year After-sales Support | 24/7 Customer Service Support |

Image: Illustration of NIMO's after-sales support, including domestically partial assembly, 90-day free returns, 2-year after-sales support, and 24/7 customer service.