

NIMO NIMO N179

NIMO 2026 Gaming Laptop N179 User Manual

Model: NIMO N179 | Brand: NIMO

Introduction	Setup	Operation	Maintenance	Troubleshooting	Specifications	Warranty & Support
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1. INTRODUCTION

Welcome to the NIMO 2026 Gaming Laptop N179 user manual. This guide provides essential information for setting up, operating, maintaining, and troubleshooting your new laptop. The NIMO N179 is designed for both productivity and entertainment, featuring a powerful AMD Ryzen 7 7735HS processor, AMD Radeon 680M graphics, a large 17.3-inch Full HD IPS display, and advanced connectivity options.



Figure 1.1: The NIMO 2026 Gaming Laptop N179, showcasing its sleek design and large display.

2. SETUP

2.1 Unboxing and Initial Inspection

Carefully remove all components from the packaging. Verify that the following items are included:

- 1 x NIMO N179 Laptop
- 1 x Type-C 100W PD Fast Charger
- 1 x User Manual (this document)
- Windows 11 Home operating system (pre-installed)

Inspect the laptop for any physical damage. If any damage is found, contact customer support immediately.

2.2 Initial Power On

1. Connect the 100W Type-C PD Fast Charger to the laptop's Type-C port and a power outlet.

2. Open the laptop lid.
3. Press the power button located on the keyboard.
4. Follow the on-screen instructions to complete the Windows 11 setup process.

2.3 Connecting Peripherals

The NIMO N179 offers various ports for connecting external devices:

- **USB 3.2 Gen2 (PD/DP):** For high-speed data transfer, power delivery, and display output.
- **USB 3.2 Gen1:** For connecting standard USB devices.
- **USB 2.0:** For connecting older USB devices.
- **HDMI 2.1:** For connecting external displays (supports 4K output).
- **SD Card Slot:** For reading SD memory cards.
- **Audio Jack:** For headphones or external speakers.
- **Kensington Lock:** For physical security.



Figure 2.1: Overview of the NIMO N179's high-speed interfaces, including USB, HDMI, and SD card slot.

3. OPERATING THE LAPTOP

3.1 Display Features

The NIMO N179 features a 17.3-inch Full HD (1920x1080) IPS display, offering vibrant colors and wide viewing angles. The 180° lay-flat hinge allows for flexible screen sharing and collaboration.

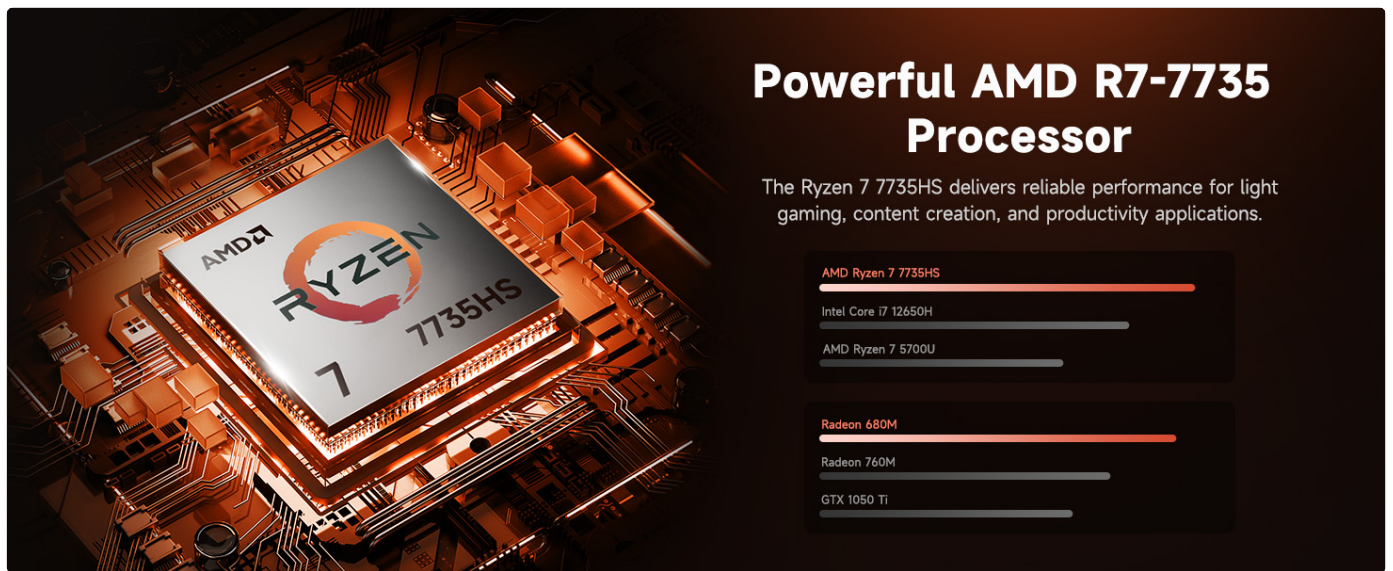


Figure 3.1: The 17.3-inch FHD IPS display provides a broad and immersive visual experience.



Figure 3.2: The laptop's nearly 180° flexible hinge allows for versatile viewing angles and collaboration.

3.2 Performance

The NIMO N179 is powered by the AMD Ryzen 7 7735HS processor, featuring 8 cores and 16 threads for efficient multitasking and demanding applications. Integrated AMD Radeon 680M graphics provide reliable performance for light gaming and creative tasks.



Figure 3.3: The powerful AMD Ryzen 7 7735HS processor ensures robust performance for various tasks.



Figure 3.4: AMD Radeon 680M Graphics enable smooth gaming and efficient creative work.

3.3 Memory and Storage

The laptop comes with 16GB of DDR5 RAM for fast application loading and seamless multitasking. A 256GB SSD provides quick boot times and ample storage for your files.



Figure 3.5: High-speed DDR5 RAM and a fast SSD ensure seamless multitasking and ample storage.

3.4 Wireless Connectivity

Stay connected with Wi-Fi 6E for stable, high-speed internet access and Bluetooth 5.2 for connecting wireless peripherals.



Figure 3.6: Advanced Wi-Fi 6E offers reduced interference and faster speeds for reliable connectivity.

3.5 Keyboard and Trackpad

The full-sized backlit keyboard provides comfortable typing in various lighting conditions. It also includes a numeric keypad for efficient data entry. The precise trackpad enhances navigation.

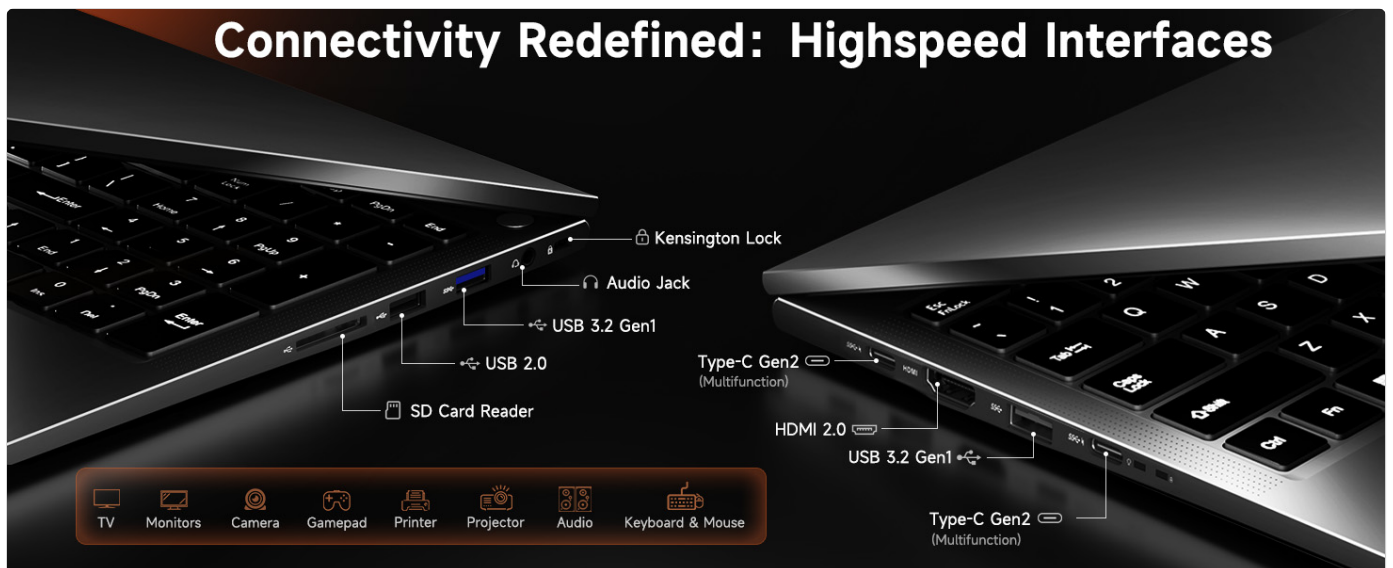


Figure 3.7: The backlit keyboard and fingerprint unlock feature enhance productivity and security.

3.6 Security Features

The NIMO N179 includes a fingerprint reader for secure, instant login and a physical webcam privacy shutter to ensure your privacy.

3.7 Audio and Webcam

Experience clear audio with dual stereo speakers and beamforming microphones, ideal for video calls. The integrated webcam features a privacy shutter.

Nearly 180° Flexible View, Always Cool Performance

Open it flat for team collaboration, tilt it for design reviews, or adjust freely for your most demanding graphics tasks—all while maintaining optimal airflow to stay cool under heavy loads. Perfect for creative workflows, client presentations, and multi-screen productivity.



Figure 3.8: The laptop's webcam and audio features provide clear communication for meetings and calls.

4. MAINTENANCE

4.1 Battery and Charging

The laptop is equipped with a 58Wh battery and supports 100W Type-C fast charging. For optimal battery life, use the included charger. Avoid exposing the battery to extreme temperatures.

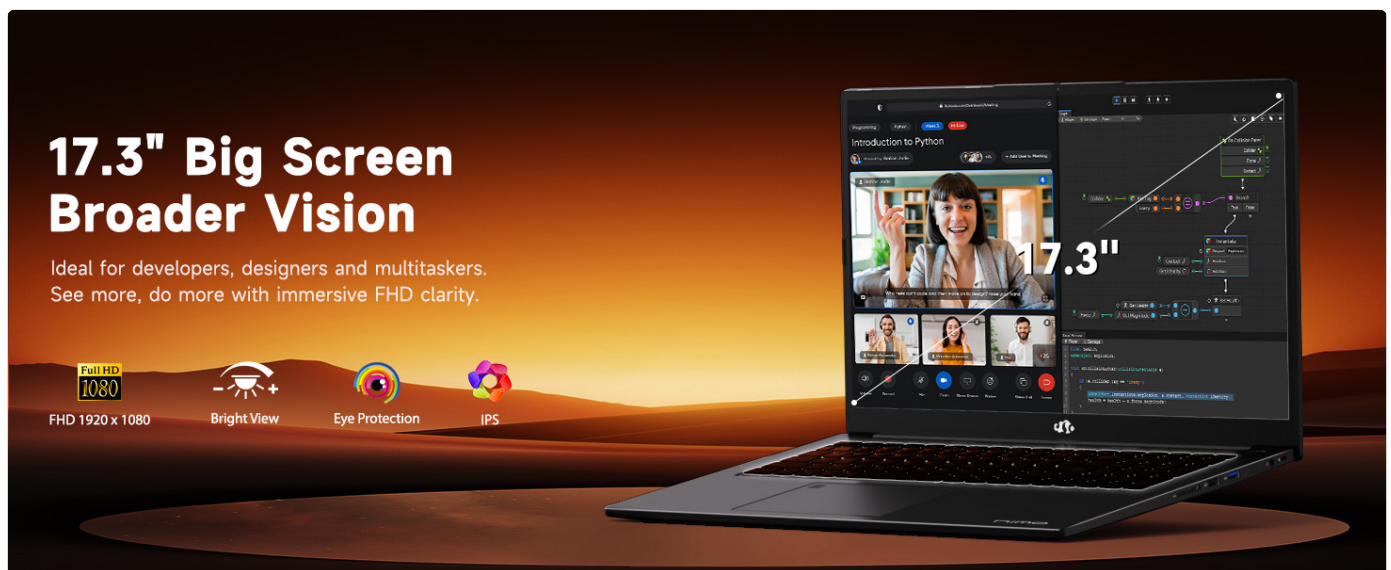


Figure 4.1: The 100W fast charger provides rapid power, extending the laptop's 58Wh battery life.

4.2 Cooling System

The NIMO N179 features a dual-fan cooling system to maintain optimal operating temperatures during heavy workloads. Ensure the vents are not obstructed to allow for proper airflow.

Advanced Connectivity: Wi-Fi 6E

Wi-Fi 6E offers more channels, leading to reduced interference, up to 3x faster speeds in crowded areas.

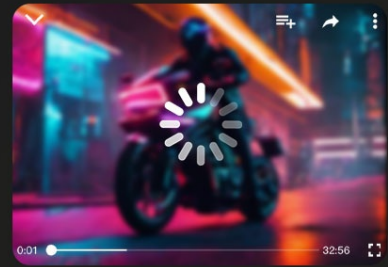


Figure 4.2: The efficient dual-fan cooling system helps the laptop stay cool and perform consistently.

4.3 General Care

- Keep the laptop clean by wiping surfaces with a soft, dry cloth.
- Avoid spilling liquids on the keyboard or screen.
- Protect the screen from scratches by closing the lid gently.
- Store the laptop in a cool, dry place when not in use.

5. TROUBLESHOOTING

5.1 Common Issues and Solutions

Issue	Possible Solution
Laptop does not power on.	Ensure the charger is properly connected and the power outlet is functional. Try a different outlet. If the battery is completely drained, it may take a few minutes to show signs of life after plugging in.
Screen is blank or black.	Check if the laptop is powered on. Adjust screen brightness. Connect to an external monitor to check if the issue is with the laptop's display or graphics output.
Wi-Fi connection issues.	Ensure Wi-Fi is enabled in Windows settings. Restart your router and modem. Update Wi-Fi drivers.
Keyboard backlight not working.	Press the dedicated backlight key (often F9 or a key with a keyboard icon) to cycle through brightness levels or turn it on/off.
Slow performance.	Close unnecessary applications. Check for background processes consuming high resources. Ensure sufficient free space on the SSD. Run a virus scan.

6. SPECIFICATIONS

Feature	Detail
Model Name	NIMO N179

Feature	Detail
Screen Size	17.3 Inches
Screen Resolution	1920 x 1080 pixels (FHD IPS)
Processor	AMD Ryzen 7 7735HS (up to 4.75 GHz)
RAM	16 GB DDR5 (4800 MHz)
Hard Drive	256 GB SSD (Solid State Drive)
Graphics Coprocessor	AMD Radeon 680M (Integrated)
Operating System	Windows 11 Home
Wireless Type	Wi-Fi 6E, Bluetooth 5.2
Ports	USB 3.2 Gen2 (PD/DP), USB 3.2 Gen1, USB 2.0, HDMI 2.1, SD Card Slot, Audio Jack
Battery Life (Average)	9.9 Hours (58Wh)
Item Weight	4.6 pounds (2.1 kg)
Product Dimensions	15.66 x 9.99 x 0.74 inches
Special Features	Backlit Keyboard, Fingerprint Reader, HD Audio, Numeric Keypad, Webcam Privacy Shutter

7. WARRANTY & SUPPORT

7.1 Warranty Information

The NIMO N179 laptop comes with a **2-year warranty** from the manufacturer. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

7.2 Return Policy

You may return any NIMO product for any reason within **90 days of purchase**. Refer to your retailer's return policy for specific details.



Figure 7.1: NIMO offers a 90-day return policy for customer satisfaction.

7.3 Customer Support

For technical assistance, warranty claims, or product-related questions, please contact NIMO customer support. Our professional after-sales team is available to help you.

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

Your browser does not support the video tag.

Video 7.1: An official overview video of the NIMO 17.3-inch AMD Ryzen 7 7735HS laptop, highlighting its key features and design.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question