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Lenovo V100

Lenovo 24 23.8" FHD All-in-One Desktop Computer User Manual

Model: V100

1. INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your new Lenovo 24 23.8" FHD All-in-One Desktop Computer. Designed for productivity and everyday use, this system integrates a powerful Intel N100 processor, ample memory, and fast storage into a sleek, space-saving design. Please read this manual thoroughly before using your computer.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- Lenovo 24 23.8" FHD All-in-One Desktop Computer
- USB Calliope Wired Keyboard
- USB Calliope Wired Mouse
- Power Adapter and Cable
- Documentation (Quick Start Guide, Safety Information)



3. SETUP

3.1 Unpacking and Placement

1. Carefully remove the computer and all accessories from the packaging.
2. Place the All-in-One computer on a stable, flat surface, ensuring adequate ventilation around the unit.
3. Avoid placing the computer in direct sunlight or near heat sources.



Figure 3.1: Front view of the Lenovo All-in-One Desktop.

3.2 Connecting Peripherals and Power

1. Connect the USB Calliope Wired Keyboard to an available USB port on the rear of the computer.
2. Connect the USB Calliope Wired Mouse to another available USB port.
3. Connect the power cable to the power adapter, then plug the adapter into the computer's power input port.
4. Plug the other end of the power cable into a grounded electrical outlet.



Figure 3.2: Rear ports for connecting peripherals.

3.3 Initial Boot-up and Windows Setup

1. Press the power button, usually located on the side or rear of the display.
2. Follow the on-screen instructions to complete the Windows 11 Professional setup. This includes selecting your region, language, connecting to a Wi-Fi network, and creating a user account.
3. Ensure you have an active internet connection for Windows updates and initial software downloads.

4. OPERATING YOUR COMPUTER

4.1 Display and Visuals

Your Lenovo All-in-One features a 23.8" FHD (1920x1080) IPS Anti-glare display. This screen provides crisp visuals and wide viewing angles, making it suitable for various tasks from document editing to multimedia consumption.

4.2 Performance and Multitasking

Equipped with an Intel N100 4-Core Processor, 32GB DDR4 RAM, and a 1TB PCIe NVMe M.2 SSD, this computer delivers smooth performance for everyday computing. You can efficiently manage multiple applications, browse the web, and handle office tasks without significant slowdowns.

4.3 Connectivity

The system offers robust connectivity options:

- **Wireless:** Intel Wi-Fi 6 AX203 (802.11ax 2x2) and Bluetooth 5.2 for high-speed wireless networking and peripheral connections.
- **Wired Ports:**
 - 2x USB-A (Hi-Speed USB / USB 2.0)
 - 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
 - 1x HDMI -out 1.4b (for connecting an external display)
 - 1x Ethernet (RJ-45) for wired network connection
 - 1x Headphone / Microphone Combo Jack (3.5mm)

5. MAINTENANCE

5.1 Cleaning Your Computer

- Always power off and unplug the computer before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a non-abrasive screen cleaner for the display.
- For the chassis, use a soft, dry cloth. Avoid harsh chemicals or abrasive materials.
- Regularly clean dust from vents to ensure proper airflow and prevent overheating.

5.2 Software Updates

Keep your Windows 11 Professional operating system and drivers updated to ensure optimal performance and security.

- **Windows Updates:** Go to **Settings > Windows Update** and check for updates regularly.
- **Driver Updates:** Visit the official Lenovo support website for your model (V100) to download the latest drivers for components like graphics, audio, and network adapters.

5.3 Storage Management

Regularly manage your 1TB SSD storage to maintain system speed.

- Delete unnecessary files and applications.
- Utilize cloud storage for large files.
- Run Disk Cleanup (built-in Windows tool) periodically.

6. TROUBLESHOOTING

6.1 Common Issues and Solutions

Problem	Possible Solution
Computer does not power on.	Ensure the power cable is securely connected to the computer and the electrical outlet. Verify the outlet is functional.
No display on screen.	Check power connection. Ensure the computer is powered on. If an external monitor is connected, verify its connection and power.
Wi-Fi connection issues.	Restart your router/modem. Check Wi-Fi settings in Windows. Ensure Wi-Fi drivers are up to date.
Keyboard or mouse not responding.	Ensure USB cables are securely plugged into the correct ports. Try different USB ports. Restart the computer.
System is slow or unresponsive.	Close unnecessary applications. Check for background processes. Ensure sufficient free storage space. Run a virus scan.

6.2 Further Assistance

If you encounter issues not covered in this section, or if the suggested solutions do not resolve the problem, please refer to the Warranty and Support section for contact information.

7. SPECIFICATIONS

Component	Detail
Model	Lenovo V100
Processor	Intel N100 (4C / 4T, Max Turbo up to 3.4GHz, 6MB Cache)
Graphics	Integrated Intel UHD Graphics
RAM	32GB DDR4 RAM
Storage	1TB PCIe NVMe M.2 SSD
Display	23.8" FHD (1920x1080) IPS Anti-glare 250nits, 99% sRGB, Non-touch
Operating System	Windows 11 Professional (64-bit)
Wireless Connectivity	Intel Wi-Fi 6 AX203, 802.11ax 2x2 + Bluetooth 5.2
Ports (Rear)	2x USB-A (USB 2.0), 2x USB-A (USB 3.2 Gen 2), 1x HDMI-out 1.4b, 1x Ethernet (RJ-45), 1x Headphone / Microphone Combo Jack (3.5mm)
Speakers	2Wx2
Camera	HD
Microphone	Mono
Power Supply	65W 89% Adapter
Dimensions (WxDxH)	539.3 x 185 x 422.78 mm (21.23 x 7.3 x 16.65 inches)
Weight	Around 4.3 kg (9.47 lbs)

8. WARRANTY AND SUPPORT

8.1 Product Warranty

Your Lenovo All-in-One Desktop Computer comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms, conditions, and duration. Keep your proof of purchase for warranty

claims.

8.2 Technical Support

For technical assistance, driver downloads, or further product information, please visit the official Lenovo support website. You may also find helpful resources and FAQs there.

- **Lenovo Support Website:** support.lenovo.com
- When contacting support, please have your product model (V100) and serial number ready.

