

Vibox V-525

Vibox V-525 Gaming PC Instruction Manual

Model: V-525

1. INTRODUCTION AND OVERVIEW

Welcome to the Vibox V-525 Gaming PC. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new computer. The Vibox V-525 is a high-performance gaming system featuring an AMD Ryzen 5 5500 processor, an Nvidia RTX 4060 8GB graphics card, 16GB of DDR4 RAM, and a 1TB SSD, pre-installed with Windows 11.

Please read this manual carefully before using your PC to ensure optimal performance and longevity.



Figure 1.1: Vibox V-525 Gaming PC

2. SETUP GUIDE

2.1 Unpacking

Carefully remove all components from the packaging. Ensure you have the PC tower, 23-inch monitor, gaming keyboard, gaming mouse, headset, mouse pad, Wi-Fi adapter, and power cables.

2.2 Connecting Peripherals

1. **Monitor:** Connect the 23-inch monitor to the graphics card (Nvidia RTX 4060) using an HDMI or DisplayPort cable. Ensure the cable is securely fastened.
2. **Keyboard and Mouse:** Connect the gaming keyboard and mouse to the available USB ports on the rear or front of the PC.
3. **Headset:** Plug your headset into the dedicated audio jacks on the front panel or rear I/O.
4. **Wi-Fi Adapter:** Insert the 300 Mbps Wi-Fi adapter into an available USB port.
5. **Power:** Connect the power cable to the PC's power supply unit (PSU) and then to a wall outlet. Connect the

monitor's power cable as well.



Figure 2.1: Front Panel Connectivity (Power, USB 2.0, USB 3.0, Headset, Reset, RGB Change)

2.3 Initial Boot-Up and Windows 11 Setup

1. Press the power button on the front of the PC.
2. Follow the on-screen instructions to complete the Windows 11 setup process. This typically involves selecting your region, language, creating a user account, and connecting to a network.
3. Once Windows 11 is set up, ensure all drivers are installed. You can check this in Device Manager.

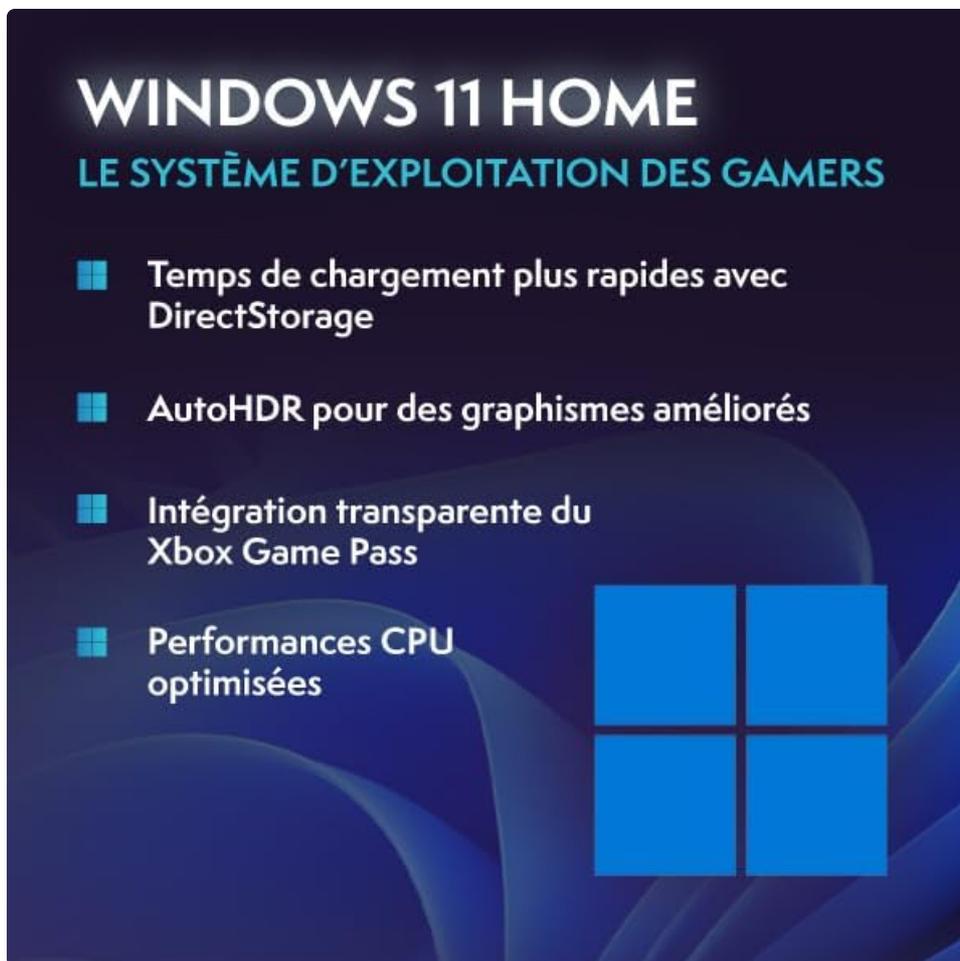


Figure 2.2: Windows 11 Home Features

3. OPERATING INSTRUCTIONS

3.1 Power On/Off

- **To Power On:** Press the power button on the front panel.
- **To Shut Down:** Click the Start button in Windows, then select Power > Shut down. Avoid simply holding the power button to turn off, as this can lead to data loss.
- **To Restart:** Click the Start button, then select Power > Restart.

3.2 Basic Windows 11 Navigation

Windows 11 features a redesigned user interface. The Start menu is centrally located, and widgets provide quick access to information. Explore the settings menu to personalize your experience.

3.3 Connecting to Wi-Fi

1. Ensure your USB Wi-Fi adapter is plugged in.
2. Click the network icon (Wi-Fi symbol) in the taskbar.
3. Select your desired Wi-Fi network from the list and click 'Connect'.
4. Enter the network security key (password) if prompted.

3.4 RGB Lighting Control

Your Vibox V-525 features Hex RGB Infinity 120mm fans. Use the 'RGB Change' button on the front panel to

cycle through various lighting modes and colors. Refer to the software provided by Vibox (if applicable) for more advanced customization.



Figure 3.1: Hex RGB Infinity 120mm Fans

4. MAINTENANCE

4.1 Cleaning Your PC

Regular cleaning helps maintain optimal performance and extends the lifespan of your components.

- **Exterior:** Use a soft, damp cloth to wipe down the exterior of the case. Avoid harsh chemicals.
- **Interior (Dust):** Periodically, and with the PC powered off and unplugged, use compressed air to remove dust from inside the case, especially from fans, heatsinks, and vents. Pay attention to the Hex RGB Infinity fans and the GPU heatsink.



Figure 4.1: Internal View of PC Components



Figure 4.2: Reverse Airflow Next Generation Cooling Diagram

4.2 Software Updates

- **Windows Updates:** Regularly check for and install Windows updates via Settings > Windows Update.
- **Driver Updates:** Keep your graphics card drivers (Nvidia GeForce Experience) and other component drivers up to date for optimal performance and stability.

4.3 Data Backup

Regularly back up your important files to an external drive or cloud storage to prevent data loss.

5. TROUBLESHOOTING

This section addresses common issues you might encounter.

5.1 No Power

- Ensure the power cable is securely connected to both the PC and the wall outlet.
- Check if the power switch on the PSU (at the back of the PC) is in the 'On' position.
- Try a different power outlet.

5.2 No Display on Monitor

- Verify that the monitor's power cable is connected and the monitor is turned on.
- Ensure the video cable (HDMI/DisplayPort) is securely connected to both the graphics card (Nvidia RTX 4060) and the monitor.
- Try a different video cable or monitor if available.

5.3 Slow Performance

- Check Task Manager (Ctrl+Shift+Esc) for applications consuming excessive CPU, RAM, or disk resources.
- Ensure Windows and drivers are up to date.
- Run a virus scan.
- Ensure adequate airflow and clean any dust buildup (refer to Section 4.1).

5.4 Network Connectivity Issues

- Verify the Wi-Fi adapter is properly installed and recognized by Windows.
- Restart your router/modem.
- Run the Windows Network Troubleshooter.

6. SPECIFICATIONS

The following table details the key specifications of your Vibox V-525 Gaming PC:

Component	Specification
Processor	AMD Ryzen 5 5500 (6 Cores, Max 4.2 GHz)

Component	Specification
Graphics Card	Nvidia GeForce RTX 4060 (8 GB GDDR6 RAM, HDMI 2.1, DisplayPort 1.4a)
RAM	16 GB DDR4 Dual Channel (3200 MHz)
Storage	1 TB SSD
Operating System	Windows 11 Home
Monitor	23-inch (Max Resolution: 1920 x 1080)
Connectivity	Wi-Fi (300 Mbps adapter included), 4 Total USB Ports
Cache Memory	16 MB
Case Design	3-Panel Tempered Glass



Figure 6.1: PC Case Dimensions

7. WARRANTY AND SUPPORT

Your Vibox V-525 Gaming PC comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including the warranty period and coverage details.

For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact Vibox customer service through their official website or the contact information provided with your purchase.

documentation.

Always provide your product model (V-525) and purchase date when contacting support.

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