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VIBOX I-24

Vibox I-24 PC Gamer User Manual

Model: I-24 | Brand: VIBOX

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new Vibox I-24 PC Gamer. This gaming PC features an AMD Ryzen 3 3200G APU, a quad-core processor combined with integrated Radeon RX Vega 8 graphics, designed to enhance visual performance in games. It also includes a 240GB Solid State Drive (SSD) for rapid Windows boot times and faster program loading, alongside a 1TB Hard Disk Drive (HDD) for ample storage of your game library and other files. Please read this manual carefully to ensure optimal performance and longevity of your system.



Figure 1.1: The Vibox I-24 PC Gamer system, including the desktop tower, 24-inch monitor, RGB gaming keyboard, RGB gaming mouse, and gaming headset.

2. SETUP GUIDE

Follow these steps to set up your Vibox I-24 PC Gamer system.

2.1 Unpacking and Placement

- Carefully remove all components from their packaging. Retain packaging for future transport or warranty claims.
- Place the PC tower on a stable, flat surface with adequate ventilation. Ensure no vents are blocked.
- Position the monitor at a comfortable viewing distance.

2.2 Connecting Peripherals

1. **Power Connection:** Connect the power cable to the PC tower's power supply unit (PSU) and then to a wall outlet. Connect the monitor's power cable to the monitor and a wall outlet.

2. **Monitor Connection:** Connect the monitor to the PC tower using the appropriate video cable (DVI-D or VGA, as specified for the 24" monitor).
3. **Keyboard and Mouse:** Connect the RGB gaming keyboard and RGB gaming mouse to available USB ports on the PC tower.
4. **Headset:** Plug the gaming headset into the audio jacks (headphone and microphone) on the front or rear of the PC tower.
5. **WiFi Adapter:** Insert the 600 Mbps wireless WiFi adapter into an available USB port.



Figure 2.1: Top panel connectivity ports, including USB 3.0, USB 2.0, and audio jacks.

2.3 Initial Boot-up

- Press the power button on the PC tower.
- The system comes with Microsoft Windows 11 Home pre-installed. Follow the on-screen instructions for initial Windows setup, including language, region, and user account creation.
- Ensure your keyboard layout is set to AZERTY if you are in a French-speaking region, as some units may ship with a QWERTY layout. This can be adjusted in Windows settings.

3. OPERATING YOUR PC

Your Vibox I-24 PC Gamer is ready for use.

3.1 General Use

- Navigate Windows 11 using the connected keyboard and mouse.
- Connect to the internet via the WiFi adapter or an Ethernet cable for updates and online activities.
- Utilize the 240GB SSD for quick boot times and frequently used applications, and the 1TB HDD for larger files and games.

3.2 Gaming Performance

The AMD Ryzen 3 3200G processor with integrated Radeon Vega 8 Graphics provides solid performance for a wide range of games.

- For optimal gaming experience, ensure your graphics drivers are up to date.
- Adjust in-game graphics settings to balance visual quality and frame rate according to your preference.



Figure 3.1: Internal components of the PC tower, highlighting the AMD CPU and memory.

4. MAINTENANCE

Regular maintenance helps ensure the longevity and performance of your PC.

- **Dust Cleaning:** Periodically clean dust from the PC case, especially from fan vents and filters, using compressed air. Ensure the PC is powered off and unplugged before cleaning.
- **Software Updates:** Regularly check for and install Windows updates, driver updates (especially for graphics), and software updates to maintain security and performance.
- **Disk Management:** Periodically defragment your 1TB HDD (SSDs do not require defragmentation) and clean up temporary files to free up space.
- **Antivirus Protection:** Keep your antivirus software up to date to protect against malware and viruses.



Figure 4.1: Front panel fans, crucial for system cooling. Regular cleaning of these vents is recommended.

5. TROUBLESHOOTING

This section addresses common issues you might encounter.

5.1 No Power / System Not Starting

- Ensure all power cables are securely connected to the PC, monitor, and wall outlets.
- Verify the power switch on the PSU (at the back of the PC tower) is in the 'ON' position.
- Check if the wall outlet is functional by plugging in another device.

5.2 No Display on Monitor

- Confirm the video cable (DVI-D or VGA) is firmly connected to both the PC and the monitor.
- Ensure the monitor is powered on and set to the correct input source.
- If the CPU fan appears dislodged or loose (as reported by some users), power off the system immediately and

contact support. Do not attempt to fix it yourself if you are unsure.

5.3 Peripherals Not Responding (Keyboard, Mouse, Headset)

- Try connecting the peripheral to a different USB port.
- For the headset, ensure it is fully plugged into the correct audio jacks. If only one ear works, try testing the headset on another device to rule out a headset defect.
- If your keyboard layout is incorrect (e.g., QWERTY instead of AZERTY), go to Windows Settings > Time & Language > Language & Region to change the keyboard layout.

5.4 System Performance Issues

- Close unnecessary background applications.
- Ensure drivers are up to date, especially graphics drivers.
- Check for excessive dust buildup inside the case, which can lead to overheating and performance throttling.

6. SPECIFICATIONS

Detailed technical specifications for the Vibox I-24 PC Gamer.

Component	Specification
Processor	3.6GHz (4GHz Turbo) AMD Ryzen 3-3200G Quad Core 12nm AM4 CPU
Graphics	AMD Radeon Vega 8 Integrated Graphics
RAM	16GB DDR4 2666MHz High Speed Memory
SSD	240GB SSD Internal Drive
HDD	1000GB (1TB) Hard Drive (SATA-III 6.0 Gbit/s / 7200rpm)
Case	Kolink Void Gaming Case
Operating System	Pre-installed Microsoft Windows 11 Home
Monitor	24" 1080p Monitor (FullHD 1920x1080 / 5ms Response / LED Backlight / 1x DVI-D / 1x VGA Ports)
Keyboard	RGB Gaming Keyboard
Mouse	RGB Gaming Mouse
Mouse Pad	Vibox Glide (Smooth gaming surface / Anti-slip rubber base)
Audio	Gamer Headset
WiFi	600 Mbps Wireless WiFi Adapter

7. WARRANTY AND SUPPORT

Vibox is committed to providing high-quality products and excellent customer service.

7.1 Warranty Information

Your Vibox I-24 PC Gamer comes with a **Vibox Lifetime Evolution Warranty**. This warranty covers manufacturing defects and ensures long-term support for your system. Please refer to the official Vibox website or your purchase documentation for full terms and conditions of the warranty.

7.2 Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact Vibox customer support.

- **Online Support:** Visit the official Vibox website or their Amazon Brand Store for FAQs, support resources, and contact options. [Vibox Amazon Brand Store](#)
- When contacting support, please have your product model (I-24) and serial number (if applicable) ready.