

Vibox I-48

Vibox I-48 Gaming PC System User Manual

Model: I-48

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new Vibox I-48 Gaming PC system. Please read this guide thoroughly before using your computer to ensure optimal performance and longevity.

The Vibox I-48 is a complete gaming PC system featuring an AMD Ryzen 3 3200G Quad Core processor with integrated Radeon Vega 8 graphics, 16GB of DDR4 RAM, and a 1TB Solid State Drive (SSD). It comes pre-installed with Microsoft Windows 11 Home and includes a 22-inch monitor, RGB gaming keyboard, RGB gaming mouse, mouse mat, gamer headset, and a wireless WiFi adapter.



Image 1.1: The complete Vibox I-48 Gaming PC system, including the tower, 22-inch monitor, RGB keyboard, RGB mouse, and headset.

2. SETUP GUIDE

Follow these steps to set up your Vibox I-48 Gaming PC system.

2.1 Unboxing

Carefully remove all components from their packaging. Ensure all items listed in the packing list are present. Retain all packaging materials for future transport or warranty claims.

2.2 Connecting Peripherals

1. **Connect the Monitor:** Use the provided video cable (HDMI or DisplayPort, depending on your monitor and PC ports) to connect the 22-inch monitor to the graphics output port on the back of the PC tower.
2. **Connect Keyboard and Mouse:** Plug the USB cables from the RGB gaming keyboard and RGB gaming mouse into any available USB ports on the PC tower.
3. **Connect Headset:** Plug the gamer headset into the audio jacks (headphone and microphone) on the front

or back of the PC tower.

4. **Connect Power:** 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 a wall outlet.
5. **Connect WiFi Adapter:** If your system includes an external USB WiFi adapter, plug it into an available USB port.



Image 2.1: Front panel connectivity options, including USB 2.0, USB 3.0, headphone, and microphone ports.

2.3 Initial Boot-up and Windows 11 Setup

1. **Power On:** Press the power button on the PC tower. The monitor should display the boot sequence.
2. **Windows 11 Configuration:** Follow the on-screen prompts to complete the initial setup of Windows 11 Home. This includes selecting your region, keyboard layout, creating a user account, and accepting the license agreement.
3. **Network Connection:** During Windows setup, you will be prompted to connect to a network. Select your WiFi network and enter the password.



Image 2.2: Windows 11 Home features, highlighting benefits for gaming and performance.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off

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

3.2 Windows 11 Basics

Your PC comes with Windows 11 Home pre-installed. Familiarize yourself with the operating system's interface, including the Start Menu, Taskbar, and File Explorer. Microsoft provides extensive online documentation and tutorials for Windows 11.

3.3 Gaming Performance

The Vibox I-48 features an AMD Ryzen 3 3200G processor with integrated Radeon Vega 8 graphics. This configuration is suitable for many popular games at moderate settings. For optimal gaming experience, ensure your graphics drivers are up to date. You can check for updates through the AMD Radeon Software application or Windows Update.

4. MAINTENANCE

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

4.1 Cleaning

- **Exterior:** Use a soft, damp cloth to clean the exterior of the PC case and monitor. Avoid harsh chemicals.

- **Dust Removal:** Periodically clean dust from the PC's vents and fans using compressed air. Ensure the PC is powered off and unplugged before cleaning. Dust buildup can lead to overheating and reduced performance.



Image 4.1: Internal view of the PC, highlighting the CPU cooler and RGB case fans, which require periodic dust removal.

4.2 Software Updates

Regularly update Windows 11 and your device drivers. Windows Update can be accessed via Settings > Windows Update. Driver updates for your AMD graphics can be managed through the AMD Radeon Software.

4.3 Data Backup

Regularly back up 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.
- Verify the wall outlet is functional by plugging in another device.
- Check the power switch on the back of the PSU (if present) is in the 'On' position.

5.2 No Display on Monitor

- Ensure the monitor's power cable is connected and the monitor is turned on.
- Verify the video cable is securely connected to both the PC and the monitor.
- Ensure the monitor's input source is set correctly (e.g., HDMI, DisplayPort).

5.3 Slow Performance

- Close unnecessary applications running in the background.
- Check for and install any pending Windows or driver updates.
- Ensure there is sufficient free space on your 1TB SSD.
- Run a virus and malware scan.

5.4 Network Connectivity Issues

- Check if your WiFi adapter is properly installed and enabled in Windows settings.
- Restart your router and modem.
- Ensure you have entered the correct WiFi password.

6. SPECIFICATIONS

Detailed technical specifications for the Vibox I-48 Gaming PC system.

Component	Specification
Brand	Vibox
Model	I-48
Processor	AMD Ryzen 3 3200G Quad Core (3.6GHz base, 4.0GHz Turbo)
Graphics	Integrated Radeon Vega 8 Graphics
RAM	16 GB DDR4 3200MHz
Storage	1 TB Solid State Drive (SSD)
Operating System	Microsoft Windows 11 Home
Monitor	22-inch (1920x1080 resolution, 5ms response time)
Connectivity	WiFi (802.11n), USB 2.0 (3 ports), USB 3.0
Included Peripherals	RGB Gaming Keyboard, RGB Gaming Mouse, Mouse Mat, Gamer Headset
Dimensions (PC Tower)	36 x 20 x 41 cm
Weight	15.22 kg


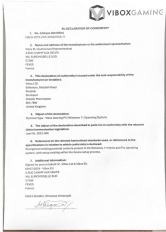
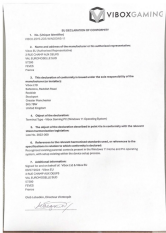

7. WARRANTY AND SUPPORT

Your Vibox I-48 Gaming PC system comes with a **Lifelong Vibox Evolution Warranty**. For specific terms and conditions of this warranty, please refer to the documentation included with your purchase or contact Vibox customer support directly.

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

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Related Documents - I-48

	<p>Vibox IV-544 Gaming PC Quick Start Guide</p> <p>Concise quick start guide for setting up your Vibox IV-544 Gaming PC with Windows 11, including steps for internal checks, display and accessory connections, internet setup, and powering on.</p>
	<p>Vibox I-24 Game PC: Specifications and Features</p> <p>Detailed information about the Vibox I-24 Game PC, featuring an AMD Ryzen 3200G processor, 22-inch display package, and gaming capabilities. Includes specifications, gaming experience, and compliance details.</p>
	<p>EU Declaration of Conformity - Vibox Gaming PC (VIBOX-ZSYS-ZOS-WINDOWS-11)</p> <p>Official EU Declaration of Conformity for the Vibox Gaming PC, model VIBOX-ZSYS-ZOS-WINDOWS-11, confirming compliance with relevant Union harmonisation legislation and standards.</p>
	<p>JGINYUE Motherboard User Manual and Specifications</p> <p>User manual for the JGINYUE motherboard by ERYING TECHNOLOGY, detailing warranty, interface descriptions, installation precautions, and technical specifications.</p>

B550 UD AC

User's Manual
Rev. 020



[GIGABYTE B550 UD AC Motherboard User's Manual](#)

Comprehensive user manual for the GIGABYTE B550 UD AC motherboard, covering hardware installation, BIOS setup, product specifications, and driver installation for AMD Ryzen processors.