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VIBOX VBX-PC-6-124-AFR

Vibox VI-124 PC Gamer System User Manual

Model: VBX-PC-6-124-AFR

INTRODUCTION

This manual provides essential instructions for the setup, operation, and maintenance of your new Vibox VI-124 PC Gamer system. This system includes an AMD Ryzen 3 3200GE processor with integrated Radeon Vega 8 graphics, 16GB RAM, a 2TB HDD, and a pre-installed Linux Mint operating system. It also comes with a 22-inch monitor, RGB keyboard, RGB mouse, and a gaming headset. Please read this manual carefully before using your system to ensure optimal performance and longevity.

1. SETUP

1.1 Unpacking

Carefully remove all components from their packaging. Ensure all items listed in the "What's in the Box" section are present:

- PC Tower
- 22" Monitor
- RGB Gaming Keyboard
- RGB Gaming Mouse
- Gaming Headset
- Power Cables (for PC and Monitor)
- Video Cable (VGA/DVI-D)
- Wi-Fi Adapter

1.2 Connecting Components

1. **Place the PC Tower:** Position the PC tower on a stable, flat surface with adequate ventilation.
2. **Connect the Monitor:**
 - Connect one end of the video cable (VGA or DVI-D) to the corresponding port on the back of the PC.
 - Connect the other end of the video cable to the monitor.
 - Connect the monitor's power cable to the monitor and then to a power outlet.
3. **Connect Peripherals:**

- Connect the RGB Gaming Keyboard and RGB Gaming Mouse to available USB ports on the PC.
 - Connect the Gaming Headset to the audio input/output jacks on the PC (usually green for audio out, pink for microphone in).
4. **Connect Wi-Fi Adapter:** Insert the USB Wi-Fi adapter into an available USB port.
 5. **Connect Power:** Connect the PC's power cable to the power supply unit on the back of the PC, then plug it into a power outlet.



Image: Front panel ports for connecting USB devices and audio peripherals.



Image: The Vibox VI-124 PC tower, illustrating its design and internal components.

1.3 Initial Boot-up

Press the power button on the front of the PC tower. The system will boot into the pre-installed Linux Mint operating system. Follow any on-screen prompts for initial setup, such as language selection and user account creation.

2. OPERATING INSTRUCTIONS

2.1 Power On/Off

- **Power On:** Press the power button on the front of the PC tower.
- **Shut Down:** In Linux Mint, click the "Menu" button (usually in the bottom-left corner), then select "Shut Down" or "Power Off". Do not simply unplug the PC while it is running.
- **Restart:** In Linux Mint, click the "Menu" button, then select "Restart".

2.2 Connecting to Wi-Fi

Once the Wi-Fi adapter is connected, Linux Mint should automatically detect it. Click on the network icon in the system tray

(usually top-right or bottom-right of the screen), select your Wi-Fi network, enter the password, and connect.

2.3 Using Peripherals

- **Keyboard and Mouse:** These are plug-and-play devices. They should function immediately upon connection. RGB lighting effects may be controlled via dedicated software or buttons on the devices themselves, if available.
- **Headset:** Ensure the headset is properly plugged into the audio jacks. You may need to select the headset as the default audio output/input device in Linux Mint's sound settings.

3. MAINTENANCE

3.1 Cleaning

- **Exterior:** Use a soft, dry cloth to wipe down the exterior of the PC tower, monitor, keyboard, and mouse. For stubborn marks, a slightly damp cloth can be used, but ensure no liquid enters the devices.
- **Ventilation:** Periodically clean dust from the PC's ventilation grilles and fans using compressed air. Ensure the PC is powered off and unplugged before cleaning.
- **Monitor Screen:** Use a microfiber cloth specifically designed for electronics screens. Do not use harsh chemicals.



Image: Internal view of the CPU fan, highlighting the importance of keeping internal components dust-free.

3.2 Software Updates

Regularly update your Linux Mint operating system and installed software to ensure security and optimal performance. Use the built-in Update Manager in Linux Mint to check for and install updates.

3.3 Data Backup

It is highly recommended to regularly back up your important data to an external drive or cloud storage to prevent data loss.

4. TROUBLESHOOTING

| Problem | Possible Solution |
|-------------------------------|--|
| No Power | <ul style="list-style-type: none">• Ensure all power cables are securely connected to the PC, monitor, and power outlets.• Check if the power outlet is functional by plugging in another device.• Verify the power supply switch on the back of the PC is in the "On" position. |
| No Display on Monitor | <ul style="list-style-type: none">• Ensure the monitor is powered on.• Check that the video cable is securely connected to both the PC and the monitor.• Try a different video cable if available.• Ensure the monitor's input source is correctly selected (e.g., VGA, DVI-D). |
| No Internet Connection | <ul style="list-style-type: none">• Verify the Wi-Fi adapter is properly inserted into a USB port.• Check if your Wi-Fi network is visible and you have entered the correct password.• Restart your router/modem.• Ensure Wi-Fi is enabled in Linux Mint's network settings. |
| Keyboard/Mouse Not Responding | <ul style="list-style-type: none">• Try plugging the keyboard/mouse into a different USB port.• Restart the PC.• Ensure there are no physical obstructions or damage to the cables. |

5. SPECIFICATIONS

| Component | Detail |
|--------------|---|
| Brand | VIBOX |
| Model Number | VBX-PC-6-124-AFR |
| Processor | AMD Ryzen 3 3200GE Quad Core (3.6 GHz, up to 4.0 GHz Turbo) |
| Graphics | Integrated Radeon Vega 8 Graphics (2GB DDR4 SDRAM) |

| Component | Detail |
|------------------------|---|
| RAM | 16 GB DDR4 3200MHz High Speed (Dual-Channel) |
| Storage | 2 TB HDD (SATA-III 6.0 Gbit/s / 7200rpm) |
| Operating System | Linux Mint OS |
| Monitor | 22" 1080p (FullHD 1920x1080 / 5ms Response / LED Backlight / 1x DVI-D / 1x VGA Ports) |
| Connectivity | Wi-Fi (300Mbps Wireless Adapter) |
| Dimensions (L x W x H) | 32.6 x 19.5 x 42 cm |

6. WARRANTY INFORMATION

Your Vibox VI-124 PC Gamer system comes with a **Vibox Evolution Lifetime Warranty**. This warranty covers manufacturing defects and hardware failures under normal use. For specific terms and conditions, please refer to the warranty documentation included with your product or visit the official Vibox website. Keep your proof of purchase for warranty claims.

7. CUSTOMER SUPPORT

If you encounter any issues or have questions not covered in this manual, please contact Vibox customer support. You can find contact information on the official Vibox website or through your retailer. When contacting support, please have your product model number (VBX-PC-6-124-AFR) and proof of purchase ready.

For more information, you can visit the [VIBOX Store on Amazon](#).