

## CyberpowerPC GXiVR8060A8

# CyberpowerPC Gamer Xtreme VR Gaming PC (GXiVR8060A8) User Manual

## 1. INTRODUCTION

Welcome to the CyberpowerPC Gamer Xtreme VR Gaming PC user manual. This document provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting your new gaming desktop. The Gamer Xtreme VR series is designed for high-performance computing, featuring an Intel Core i5-9400F processor and NVIDIA GeForce GTX 1660 graphics, ideal for demanding tasks such as high-definition video playback and gaming.

## 2. PACKAGE CONTENTS

Before proceeding with the setup, please ensure all items listed below are present in your package:

- CyberpowerPC Gamer Xtreme VR Gaming PC (GXiVR8060A8)
- Power Cord
- Gaming Keyboard
- Gaming Mouse
- Wi-Fi Antennas (2x)
- Documentation (including this manual)



Image 2.1: CyberpowerPC Gamer Xtreme VR Gaming PC with accompanying keyboard and mouse.

### 3. INITIAL SETUP

Follow these steps to set up your CyberpowerPC Gamer Xtreme VR Gaming PC:

1. **Unpacking:** Carefully remove the PC and all accessories from the packaging. Retain all packaging materials for future transport or service.
2. **Placement:** Place the PC tower on a stable, flat surface with adequate ventilation. Ensure there is clear space around the air intake and exhaust vents.
3. **Connect Peripherals:**
  - Connect your monitor(s) to the NVIDIA GeForce GTX 1660 graphics card ports (HDMI or DisplayPort).
  - Connect the included gaming keyboard and mouse to available USB ports on the rear of the PC.
  - If using wired internet, connect an Ethernet cable to the RJ-45 network port.
  - For wireless internet, screw the two Wi-Fi antennas into the designated ports on the rear of the PC.

4. **Power Connection:** Connect the power cord to the power supply unit (PSU) at the rear of the PC, then plug the other end into a grounded electrical outlet.
5. **First Boot:** Press the power button located on the top front of the PC. The system will boot into Windows 10 Home setup. Follow the on-screen instructions to complete the initial operating system configuration.



Image 3.1: Top panel of the PC showing the power button, USB 3.0 ports, and audio jacks.





Image 3.2: Internal view of the PC showcasing the motherboard, CPU cooler, RAM, and graphics card.

## 4. OPERATING YOUR PC

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Your CyberpowerPC Gamer Xtreme VR Gaming PC comes pre-installed with Windows 10 Home 64-bit. Upon first boot, you will be guided through the Windows setup process. Once complete, your system is ready for use.

### RGB Lighting Control

The PC features custom ARGB case lighting and RGB 7-color gaming mouse. The case lighting can be controlled via a remote or integrated button, allowing you to customize colors and lighting effects to your preference.

## 5. MAINTENANCE

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Regular maintenance ensures the longevity and optimal performance of your gaming PC:

- **Dust Cleaning:** Periodically clean dust from the internal components and fan filters using compressed air. Ensure the PC is powered off and unplugged before cleaning.

- **Software Updates:** Keep your operating system, drivers (especially graphics drivers), and applications updated to ensure stability and security.
- **Ventilation:** Ensure the PC has unobstructed airflow. Avoid placing it in enclosed spaces or directly against walls.
- **Cable Management:** Organize cables to prevent obstruction of airflow and to maintain a tidy setup.

## 6. TROUBLESHOOTING

This section addresses common issues you might encounter:

### No Power / System Not Starting

- Verify the power cord is securely connected to both the PC and the electrical outlet.
- Ensure the power switch on the back of the power supply unit (PSU) is in the 'ON' position.
- Test the electrical outlet with another device to confirm it is functional.
- If the system powers on briefly then shuts off, check internal cable connections, especially the 24-pin ATX power connector and CPU power connector on the motherboard.

### No Display on Monitor

- Ensure the monitor is powered on and connected to the graphics card (NVIDIA GeForce GTX 1660) ports, not the motherboard's integrated video ports.
- Check that the correct input source is selected on your monitor.
- Try a different display cable or monitor if available.

### Wi-Fi Connectivity Issues

- Confirm that the Wi-Fi antennas are securely attached to the rear of the PC.
- Ensure your Wi-Fi router is powered on and functioning correctly.
- Check Wi-Fi settings in Windows to ensure the adapter is enabled and connected to the correct network.

## 7. TECHNICAL SPECIFICATIONS

Component	Specification
Processor	Intel Core i5-9400F 2.9 GHz 6-Core
Chipset	Intel B360
Graphics Card	NVIDIA GeForce GTX 1660 6GB
RAM	8GB DDR4 (2400 MHz)
Storage (SSD)	240GB SSD
Storage (HDD)	1TB HDD (7200 RPM)
Operating System	Genuine Windows 10 Home 64-bit
Connectivity (USB)	6 x USB 3.1, 2 x USB 2.0
Connectivity (Video)	1x HDMI, 1x DisplayPort

Component	Specification
Network	1x RJ-45 Network Ethernet 10/100/1000, 802.11AC Wi-Fi
Audio	7.1 Channel
Case Features	Window side case panel, Custom ARGB case lighting
Dimensions (LxWxH)	18.5 x 7.9 x 17.9 inches
Weight	27.7 pounds

## 8. WARRANTY AND SUPPORT

Your CyberpowerPC Gamer Xtreme VR Gaming PC is covered by a **1-year warranty on parts and labor**. Additionally, CyberpowerPC provides **free lifetime technical support** for your product. For technical assistance or warranty claims, please refer to the contact information provided in your product documentation or visit the official CyberpowerPC support website.