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CyberpowerPC GXIVR8760A16

CYBERPOWERPC Gamer Xtreme VR Gaming PC User Manual

MODEL: GXIVR8760A16

1. Introduction

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your CYBERPOWERPC Gamer Xtreme VR Gaming PC, model GXIVR8760A16. This high-performance desktop is designed for gaming and system-intensive tasks, featuring an Intel Core Ultra 7 265F processor, NVIDIA GeForce RTX 5070 graphics, 32GB DDR5 RAM, and a 2TB PCIe 4.0 NVMe SSD, running on Windows 11 Home.

2. Product Overview

The Gamer Xtreme VR series combines powerful components with a sleek design, including a tempered glass side panel and custom RGB lighting. It is equipped with advanced connectivity options and a liquid-cooled CPU for optimal performance.



Figure 2.1: Interior view of the PC showcasing RGB fans and liquid cooling system.



Figure 2.2: The CyberpowerPC NV5S Gaming Case with its modern minimalist tempered glass design and RGB lighting.

3. Setup Instructions

1. **Unboxing:** Carefully remove the PC and all accessories from the packaging. Ensure all protective films and internal packing materials are removed from the PC case.

2. **Placement:** Place the PC on a stable, flat surface with adequate ventilation. Avoid blocking any air vents.
3. **Connect Peripherals:**
 - Connect the included keyboard and mouse to available USB ports.
 - Connect your monitor(s) to the graphics card's output ports. The PC supports multiple monitors via 1x HDMI and 3x DisplayPort outputs.
 - Connect any other desired peripherals (e.g., speakers, headset, external drives).
4. **Power Connection:** Connect the power cord to the PC's power supply unit and then to a grounded electrical outlet.
5. **Network Connection:** Connect an Ethernet cable to the LAN port for a wired internet connection, or ensure your WiFi antenna is connected for wireless connectivity.
6. **Initial Power On:** Press the power button on the PC case. The system will boot into Windows 11 Home. Follow any on-screen prompts for initial setup.

4. Operating Instructions

4.1. RGB Lighting Control

The PC features customizable RGB lighting for internal fans and case accents. A dedicated button on the top of the case allows you to cycle through various lighting modes and colors. Some modes offer static colors, while others provide dynamic effects. You can also adjust colors within specific modes.

Video 4.1: Demonstration of the PC's RGB lighting effects and controls, including various color changes and dynamic patterns.

4.2. Multi-Monitor Setup

The NVIDIA GeForce RTX 5070 graphics card supports multiple displays. Connect your monitors to the available HDMI and DisplayPort outputs on the graphics card. Windows 11 Home will automatically detect the connected displays, and you can configure their arrangement and display settings via the Display Settings in Windows.

4.3. Gaming Features (Game Bar)

Windows 11 Home includes a built-in Game Bar feature, accessible by pressing the Windows key + G. This overlay provides quick access to performance monitoring (CPU, GPU, RAM usage), audio mixing, and other gaming-related tools. You can customize the Game Bar to show relevant information and controls for your gaming experience.

5. Maintenance

- **Dust Management:** Regularly clean the PC's exterior and ensure air vents are free from dust buildup to maintain optimal airflow and cooling. Use compressed air to clear dust from internal components if comfortable doing so, ensuring the PC is powered off and unplugged.
- **Software Updates:** Keep your Windows operating system, graphics drivers, and other software up to date to ensure system stability, security, and performance.
- **System Backups:** Periodically back up important data to an external drive or cloud storage to prevent data loss.

6. Troubleshooting

- **No Power:** Ensure the power cable is securely connected to both the PC and the electrical outlet. Verify the power switch on the power supply unit (PSU) is in the 'On' position.
- **No Display:** Check that your monitor cables are securely connected to the graphics card outputs, not the motherboard's integrated graphics ports. Ensure the monitor is powered on and set to the correct input source.

- **System Slowdown:** Check Task Manager (Ctrl+Shift+Esc) for high CPU, RAM, or disk usage by specific applications. Ensure sufficient free space on your SSD.
- **RGB Lights Not Working:** Verify connections to the RGB controller. Use the dedicated RGB button on the case to cycle through modes or check software controls if available.

7. Specifications

Component	Specification
Brand	CyberpowerPC
Model Name	Gamer Xtreme VR
Model Number	GXIVR8760A16
Operating System	Windows 11 Home
CPU Model	Intel Core Ultra 7 265F (20 Cores)
CPU Speed	2.4 GHz
Graphics Card	NVIDIA GeForce RTX 5070 12GB
RAM Memory	32GB DDR5 (6400 MHz)
Memory Storage	2TB PCIe 4.0 NVMe SSD
Connectivity	1x USB-C 3.2, 5x USB-A 3.2, 2x USB-A 2.0, 1x LAN, WiFi 6, Bluetooth 5.3
Video Outputs	1x HDMI, 3x DisplayPort
Audio	7.1 Channel Audio
Cooling	Liquid Cool CPU
Case Features	Tempered Side Case Panel, Custom RGB Lighting
Included Peripherals	Keyboard, Mouse, Power Cord
UPC	811842084505

8. Warranty and Support

Your CYBERPOWERPC Gamer Xtreme VR Gaming PC comes with a **1 Year Parts & Labor Warranty**. Additionally, you receive **Free Lifetime Technical Support**. For warranty claims or technical assistance, please refer to the contact information provided with your product documentation or visit the official CyberpowerPC support website.