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CyberpowerPC SLC8820CPG

CyberpowerPC Gamer Supreme SLC8820CPG Gaming PC User Manual

Model: SLC8820CPG

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your CyberpowerPC Gamer Supreme SLC8820CPG Gaming PC. Please read this manual thoroughly before using your new computer to ensure proper functionality and longevity.



Figure 1.1: CyberpowerPC Gamer Supreme SLC8820CPG Gaming PC with included peripherals.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- CyberpowerPC Gamer Supreme SLC8820CPG Gaming PC
- USB 7 Color Gaming Keyboard
- USB Gaming Mouse
- Driver Discs
- Power Cord



Figure 2.1: Contents of the CyberpowerPC Gamer Supreme SLC8820CPG package.

3. SETUP GUIDE

3.1 Unpacking

1. Carefully remove the PC and all accessories from the packaging.
2. Retain all packaging materials for future transport or service needs.
3. Place the PC on a stable, flat surface with adequate ventilation.

3.2 Connecting Peripherals

Connect your monitor, keyboard, mouse, and other devices to the appropriate ports on the PC.

- **Monitor:** Connect your monitor to the NVIDIA GeForce GTX 1080 graphics card using an HDMI, DVI, or DisplayPort cable. Ensure the cable is securely fastened.
- **Keyboard & Mouse:** Connect the USB gaming keyboard and mouse to any available USB ports. The PC features 6 x USB 3.1 ports and 2 x USB 2.0 ports.
- **Network:** For wired internet, connect an Ethernet cable to the RJ-45 port. For wireless internet, attach the included Wi-Fi antenna to the designated ports on the rear of the PC.
- **Audio:** Connect speakers or headphones to the audio output jacks. The system supports 7.1 Channel audio.
- **Power:** Connect the power cord to the PC's power supply unit and then to a grounded electrical outlet.



Figure 3.1: Top panel with USB ports, audio jacks, and power button.

5.1 Cleaning

- **Exterior:** Use a soft, damp cloth to clean the exterior surfaces of the PC. Avoid abrasive cleaners.
- **Interior:** Periodically clean dust from internal components using compressed air. Ensure the PC is powered off and unplugged before opening the side panel.

5.2 Software Updates

Regularly update your operating system, drivers (especially graphics drivers), and security software to ensure optimal performance and protection.

5.3 Liquid Cooling System

The PC features a liquid cooling system for the CPU. This system is generally maintenance-free. However, monitor temperatures periodically using system monitoring software to ensure proper cooling performance. If you notice unusual noises or high temperatures, contact technical support.



Figure 5.1: Internal components including the liquid cooling system.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
PC does not power on	Loose power cable, power supply issue	Ensure power cable is securely connected to PC and outlet. Check power switch on PSU.
No display on monitor	Monitor cable loose, incorrect input selected on monitor	Verify monitor cable is connected to the graphics card (not motherboard). Check monitor input settings.
No internet connection	Wi-Fi antenna not connected, Ethernet cable loose, driver issue	Ensure Wi-Fi antenna is attached or Ethernet cable is secure. Check network adapter drivers in Device Manager.
System runs slowly or crashes	Overheating, outdated drivers, malware	Ensure proper ventilation. Update drivers. Run antivirus scans.

7. SPECIFICATIONS

Component	Detail
Processor	Intel Core i7-8700K 3.7GHz (6 Cores)
Chipset	Intel Z370 Express
RAM	32GB DDR4
Storage	480GB SSD + 3TB HDD (7200 RPM SATA III)
Graphics Card	NVIDIA GeForce GTX 1080 8GB
Video Ports	1 x DVI, 1 x HDMI, 2 x DisplayPort
USB Ports	6 x USB 3.1, 2 x USB 2.0
Network	RJ-45 Network Ethernet 10/100/1000, 802.11AC Wi-Fi
Audio	7.1 Channel
Operating System	Genuine Windows 10 Home 64-bit
Special Features	Liquid Cooling, Tempered Glass Side Panel, Custom RGB Lighting
Dimensions (LxWxH)	17.5 x 7.9 x 17 inches
Item Weight	32 pounds

8. WARRANTY AND SUPPORT

Your CyberpowerPC Gamer Supreme SLC8820CPG Gaming PC comes with a **1 Year Parts & Labor Warranty**. Additionally, **Free Lifetime Tech Support** is provided. For technical assistance, warranty claims, or further inquiries, please contact CyberpowerPC customer support through their official website or the contact information provided with your purchase documentation.

