HP Z240 SFF

HP Z240 SFF Desktop PC User Manual

Model: Z240 SFF

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your HP Z240 Small Form Factor (SFF) Desktop PC. Please read this guide thoroughly to ensure proper use and to maximize the performance and longevity of your system.

SETUP

1. Unpacking and Initial Inspection

Carefully remove all components from the packaging. Verify that all items listed in the packing slip are present. Inspect the PC and peripherals for any visible damage. If any components are missing or damaged, contact customer support immediately.

2. Connecting Peripherals

Before powering on the system, connect all necessary peripherals.

- **Keyboard and Mouse:** Connect the wired keyboard and mouse to the available USB ports on the front or rear of the PC.
- **Monitor:** Connect your monitor to one of the Display Ports on the rear of the PC. Ensure the cable is securely fastened.
- **Power:** Connect the power cable to the power connection port on the rear of the PC, then plug the other end into a grounded electrical outlet.
- **Wireless Adapter:** Insert the included wireless WiFi adapter into an available USB port for wireless network connectivity.
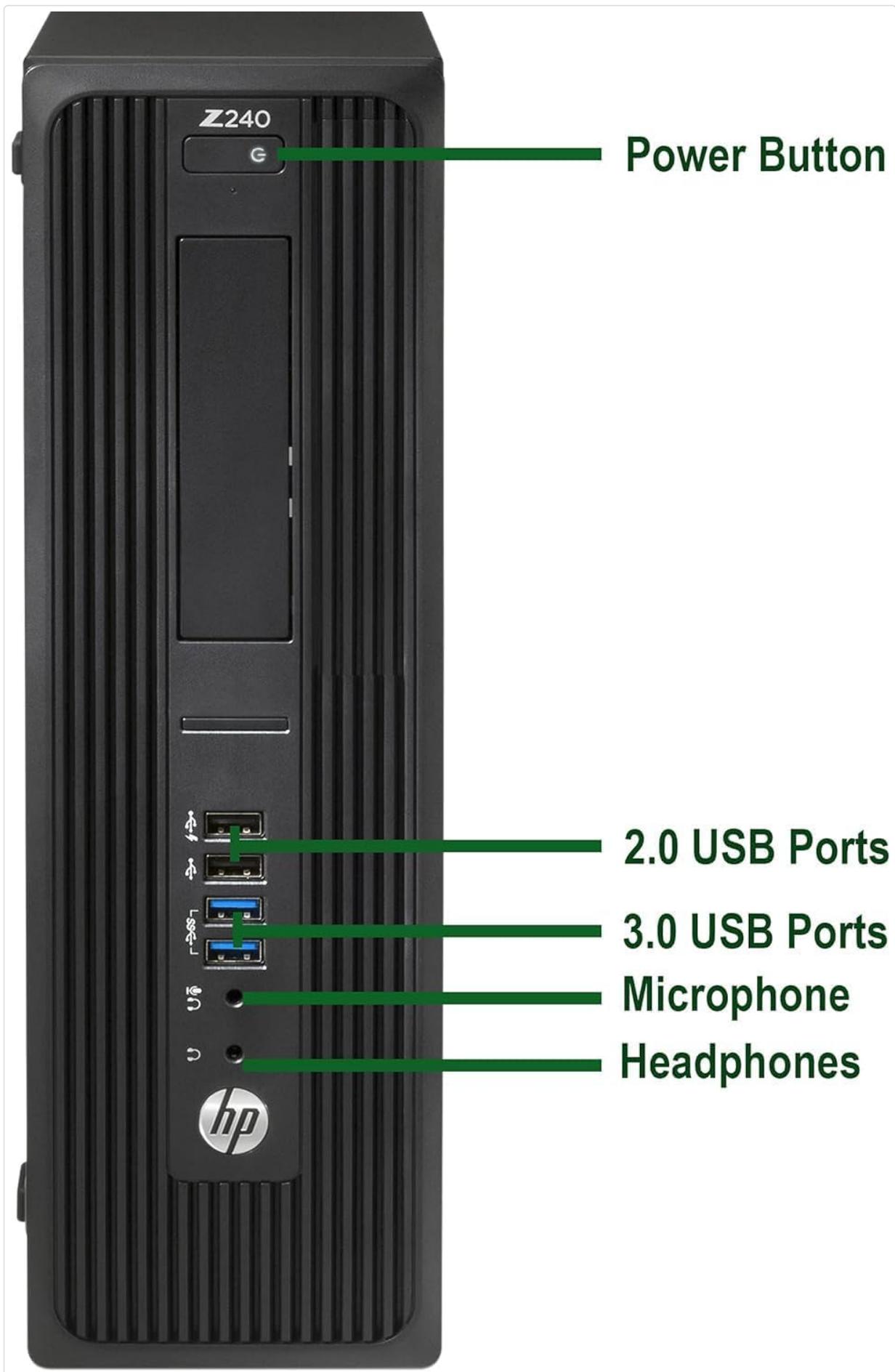
Figure 1: Front Panel Connections. This image shows the front of the HP Z240 SFF PC, highlighting the power button, 2.0 USB ports, 3.0 USB ports, microphone jack, and headphone jack.
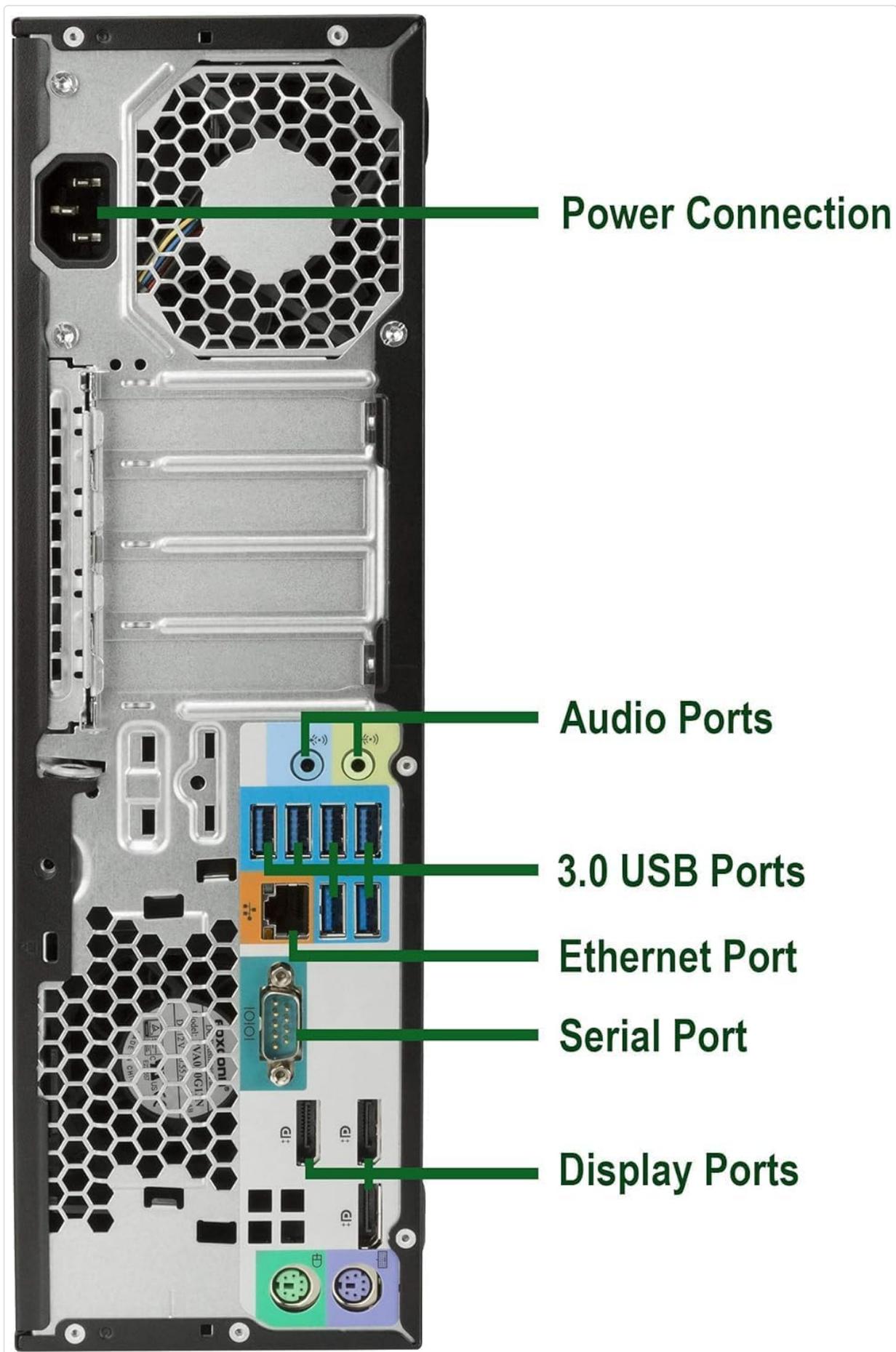
Figure 2: Rear Panel Connections. This image displays the rear of the HP Z240 SFF PC, indicating the power connection, audio ports, 3.0 USB ports, Ethernet port, serial port, and Display Ports.

3. Initial Power-On and Operating System Setup

Press the power button located on the front of the PC. The system will boot up. Follow the on-screen instructions to complete the Windows 10 Pro operating system setup. This includes setting up user accounts, network connections, and initial preferences.

OPERATING YOUR PC

1. Power On/Off

- **To Power On:** Press the power button on the front panel.
- **To Shut Down:** Click the Start button in Windows, then select Power > Shut down.
- **To Restart:** Click the Start button in Windows, then select Power > Restart.

2. Connecting to a Network

- **Wireless (Wi-Fi):** Ensure the wireless adapter is connected. In Windows, click the network icon in the taskbar, select your Wi-Fi network, enter the password, and connect.
- **Wired (Ethernet):** Connect an Ethernet cable from your router or modem to the Ethernet port on the rear of the PC. The system should automatically detect and connect to the network.

3. Using USB Devices

The HP Z240 SFF PC features multiple USB ports (2.0 and 3.0) for connecting various devices such as external hard drives, printers, and other peripherals. USB 3.0 ports offer faster data transfer speeds.

4. Audio Connections

Use the headphone and microphone jacks on the front panel for convenient audio input and output. Additional audio ports are available on the rear panel for connecting speakers or other audio equipment.

MAINTENANCE

1. System Cleaning

Regularly clean the exterior of the PC with a soft, dry cloth. Use compressed air to clear dust from vents and ports to ensure proper airflow and prevent overheating. Do not use liquid cleaners directly on the components.

2. Software Updates

Keep your Windows 10 Pro operating system and drivers updated. Windows Update automatically handles most system updates. Regularly check for driver updates for your graphics card and other components through the device manager or manufacturer's website.

3. Data Backup

Regularly back up important data to an external drive or cloud storage to prevent data loss in case of system failure.

TROUBLESHOOTING

Common Issues and Solutions

- **No Power:** Ensure the power cable is securely connected to both the PC and the electrical outlet. Check if the outlet is functional.
- **No Display:** Verify that the monitor is powered on and correctly connected to a Display Port on the PC. Try a different display cable or monitor if available.
- **No Internet Connection:** For wired connections, check the Ethernet cable and router status. For wireless, ensure the Wi-Fi adapter is installed, Wi-Fi is enabled in Windows, and you are connected to the correct network with the correct password.
- **Peripheral Not Working:** Ensure the peripheral is correctly plugged into a functional USB port. Try a different USB port or restart the PC.

If you encounter persistent issues, refer to the Support section for assistance.

SPECIFICATIONS

The following table details the key specifications of the HP Z240 SFF Desktop PC:

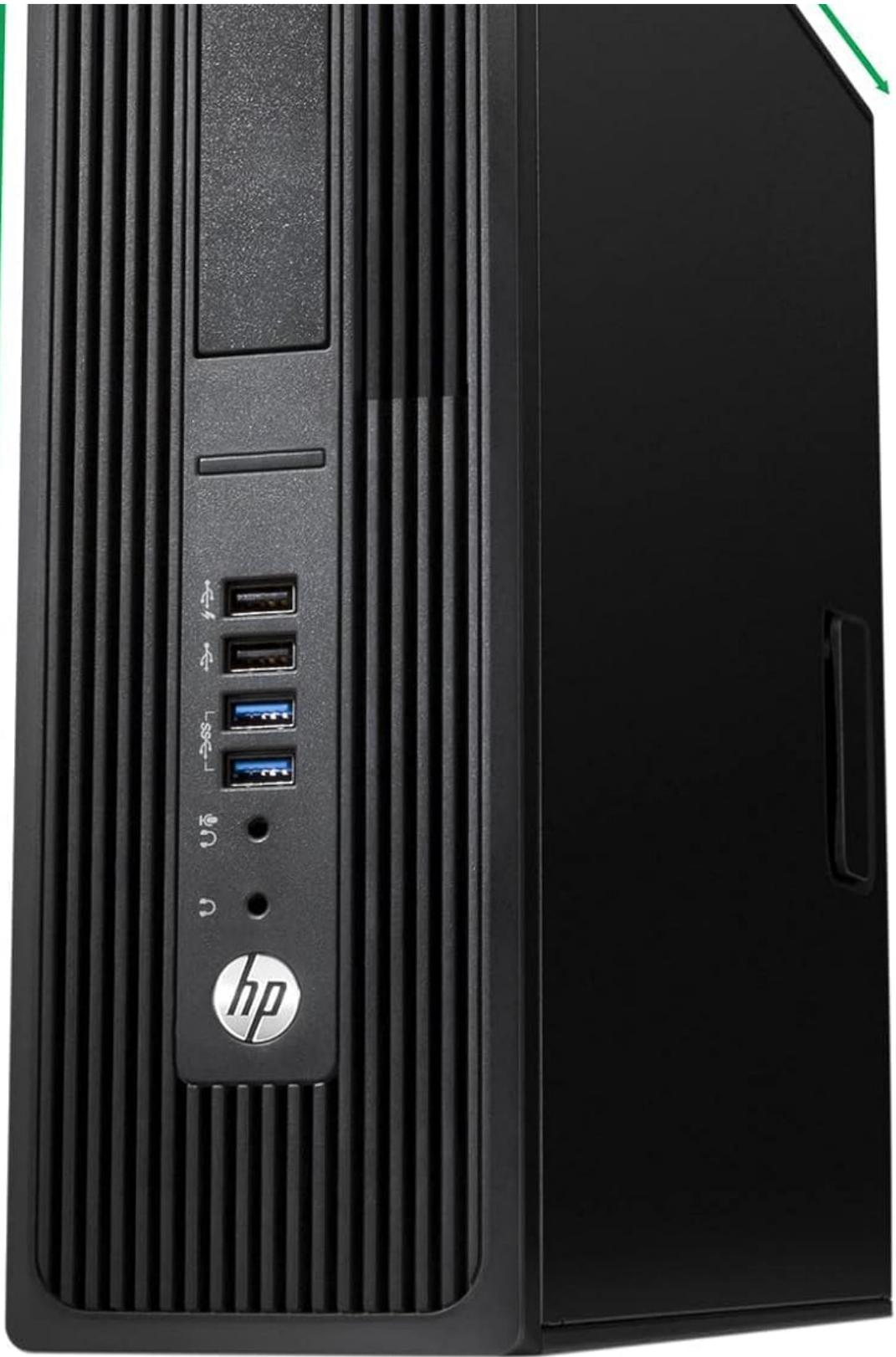| Feature	Specification
Processor	Intel Core i7-6700 (3.4 GHz)
RAM	32 GB DDR4
Storage	1 TB SSD
Graphics Coprocessor	Intel HD Graphics 520 (Integrated)
Operating System	Windows 10 Pro
Wireless Type	802.11ac, 802.11n (via adapter)
USB Ports	10 x USB Ports (including 2.0 and 3.0)
Display Ports	3 x Display Ports
Other Ports	1 x Serial Port, Headphone, Microphone, RJ-45 (Ethernet)
Dimensions (LxWxH)	23 x 48.5 x 57.5 inches
Item Weight	5.57 pounds

Figure 3: PC Dimensions. This image illustrates the physical dimensions of the HP Z240 SFF PC, showing its height, width, and depth.
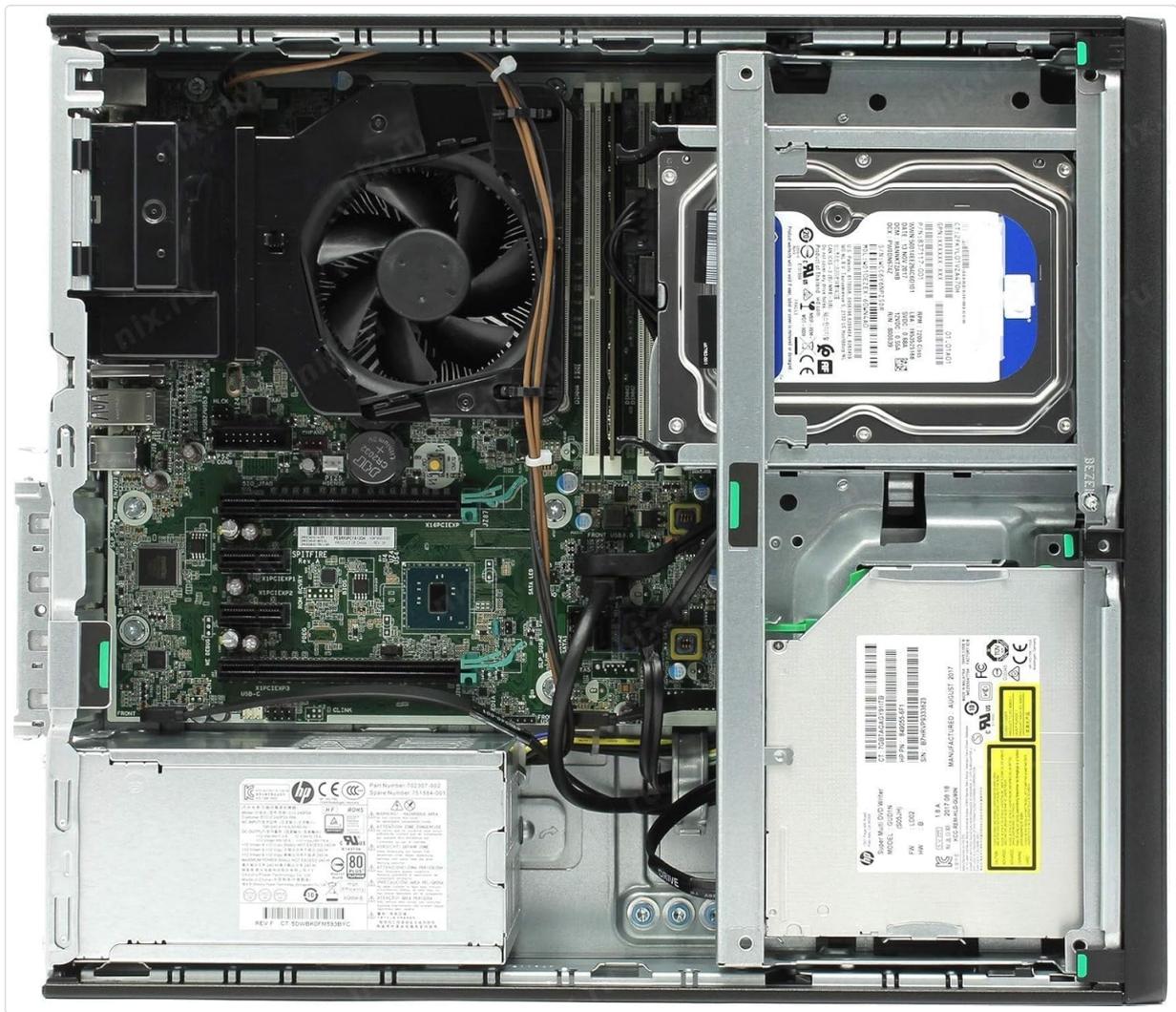
Figure 4: Internal Components. This image provides a view of the internal layout of the HP Z240 SFF PC, showing the motherboard, CPU cooler, RAM slots, storage drive, and power supply.

WARRANTY AND SUPPORT

1. Product Warranty

This renewed HP Z240 SFF PC is backed by a 90-day warranty. This warranty covers defects in materials and workmanship under normal use.

2. Amazon Renewed Guarantee

As an Amazon Renewed product, this PC is eligible for replacement or refund under the Amazon Renewed Guarantee if you are not satisfied with your purchase.

3. Technical Support

90-day technical support is provided to assist with any setup or operational questions you may have. For support, please refer to the contact information provided with your purchase or on the Amazon Renewed platform.

WHAT'S IN THE BOX

Your HP Z240 SFF Desktop PC package includes the following items:

- HP Z240 SFF Desktop PC
- Wired Keyboard
- Wired Mouse
- Wireless WiFi Adapter
- Power Cable

Figure 5: Included Peripherals. This image shows the wired keyboard, wired mouse, and wireless WiFi adapter that come with the HP Z240 SFF PC.