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› [HP Elite SFF 600 G9 Business Desktop PC User Manual](#)

HP Elite SFF 600 G9

HP Elite SFF 600 G9 Business Desktop PC User Manual

Model: Elite SFF 600 G9

1. INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your HP Elite SFF 600 G9 Business Desktop PC. The HP Elite 600 SFF Desktop PC is designed to deliver robust power, performance, and expansion capabilities in a compact form factor, making it suitable for various professional environments including IT, enterprise, and engineering. Its small footprint allows for efficient use of space while providing the necessary computing power for demanding tasks.

2. WHAT'S IN THE BOX

Upon opening the package, please verify that all the following components are included:

- HP Elite SFF 600 G9 Desktop Computer
- USB Business Keyboard
- USB Mouse
- USB WiFi 6 Adapter by IST Computers
- 260W External Power Adapter
- User Manual (this document)

What's in the box



Image: Contents of the HP Elite SFF 600 G9 package, showing the desktop, keyboard, mouse, and various accessories.



Image: The HP Elite SFF 600 G9 desktop computer, accompanied by its USB keyboard, USB mouse, and USB Wi-Fi 6 adapter, illustrating the complete setup.

3. SETUP GUIDE

Follow these steps to set up your new HP Elite SFF 600 G9 Desktop PC:

- 1. Unpack Components:** Carefully remove all items from the packaging. Place the desktop PC on a stable, flat surface with adequate ventilation.
- 2. Connect Peripherals:**
 - Connect the USB keyboard and USB mouse to any available USB ports on the front or rear of the desktop.
 - Connect your monitor(s) to the DisplayPort 1.4a or HDMI 1.4b ports on the rear of the desktop. The system supports up to four monitors.
- 3. Connect USB Wi-Fi Adapter:** Insert the provided USB Wi-Fi 6 Adapter into an available USB port. This will enable wireless internet connectivity.
- 4. Connect Power:** Connect the 260W External Power Adapter to the DC input power port on the rear of the desktop, then plug the power adapter into a wall outlet.
- 5. Power On:** Press the power button located on the front of the desktop. The system will boot up, and Windows 11 Pro will begin its initial setup process. Follow the on-screen prompts to complete the operating system configuration.

4. OPERATING INSTRUCTIONS

Your HP Elite SFF 600 G9 PC comes pre-installed with Windows 11 Pro, offering a secure and efficient operating environment. Once the initial setup is complete, you can begin using your desktop for various tasks.

- **Basic Navigation:** Use the connected keyboard and mouse to navigate the Windows 11 Pro interface.
- **Internet Connectivity:** The USB Wi-Fi 6 adapter provides high-speed wireless internet. Alternatively, connect an Ethernet cable to the RJ45 port for wired network access.
- **Multi-Monitor Setup:** Leverage the multiple DisplayPort and HDMI outputs to connect up to four monitors, enhancing your productivity.
- **Software Installation:** Install necessary applications for your work or personal use.
- **Security Features:** The system includes HP Wolf Pro Security Edition and TPM 2.0 for enhanced security. Ensure these features are active and updated.



Image: An individual observing a dual-monitor setup powered by the HP Elite SFF 600 G9 desktop, demonstrating its multi-display capability for enhanced workflow.

5. CONNECTIVITY (I/O PORTS)

The HP Elite SFF 600 G9 offers a comprehensive array of input/output ports for versatile connectivity:

I/O Ports



Rear Ports

3x SuperSpeed USB Type-A 5Gbps signaling rate
3x USB Type-A 480 Mbps signaling rate
2x DisplayPort 1.4a
HDMI 1.4b
Audio line-in/line-out jack
Ethernet (RJ45)
DC input power port



Front Ports

4x SuperSpeed USB Type-A 10Gbps signaling rate
SuperSpeed USB Type-C 20Gbps signaling rate
headphone/microphone combo

Image: A detailed diagram illustrating the various front and rear input/output ports available on the HP Elite SFF 600 G9 desktop PC.

Front Ports:

- 4x USB 3.2 Gen 2 Type-A (10Gbps signaling rate)
- 1x USB 3.2 Gen 2x2 Type-C (20Gbps signaling rate)
- 1x Headphone/microphone combo jack

Rear Ports:

- 3x USB 2.0 Type-A (480 Mbps signaling rate)
- 3x USB 3.2 Gen 1 Type-A (5Gbps signaling rate)
- 2x DisplayPort 1.4a
- 1x HDMI 1.4b
- 1x Audio line-in/line-out jack
- 1x Ethernet (RJ45)
- 1x DC input power port

Dual Band Wireless Adapter

5G
600Mbps

High Speed



2.4G
287Mbps

Wide Signal Coverage



Note: Please make sure your router meets wifi 6 standard.

Image: A visual representation of the Dual Band Wireless Adapter, highlighting its 5G (600Mbps) and 2.4G (287Mbps) capabilities for high-speed and wide signal coverage.

6. TECHNICAL SPECIFICATIONS

Feature	Specification
Processor	Intel Core i5-13500 (14 Cores, 20 Threads, up to 4.8 GHz)
Graphics	Integrated Intel UHD Graphics 770
Memory (RAM)	32GB DDR5-4800 RAM
Storage	1TB SSD
Operating System	Windows 11 Professional 64-bit

Feature	Specification
Power Supply	260W
Dimensions (LxWxH)	13.3 x 12.12 x 3.94 inches (33.8 x 30.8 x 10 cm)
Weight	11.11 lbs (5.04 kg)
Security Features	TPM 2.0, HP Wolf Pro Security Edition

Dimensions



Starting at 5.04kg

*Varies by configuration and components.

Image: A diagram illustrating the compact dimensions of the HP Elite SFF 600 G9 desktop, including its height, depth, and width.

Compare

*Chassis Tower stand not included



Image: A visual comparison of different desktop form factors: Tiny, Small Form Factor (SFF), and Tower, emphasizing the compact nature of the SFF model.

7. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your HP Elite SFF 600 G9 Desktop PC:

- **Keep it Clean:** Regularly dust the exterior of the PC and ensure ventilation openings are clear of obstructions. Use a soft, dry cloth for cleaning. Avoid liquid cleaners directly on components.
- **Ensure Proper Ventilation:** Do not block the air vents. Ensure the PC is placed in an area with good airflow to prevent overheating.
- **Software Updates:** Keep your Windows operating system and drivers updated. Regular updates provide security patches and performance improvements.
- **Data Backup:** Periodically back up important data to an external drive or cloud storage to prevent data loss.
- **Power Management:** Use the recommended power adapter. Unplug the PC during electrical storms or when not in use for extended periods.

8. TROUBLESHOOTING

This section provides solutions to common issues you might encounter:

No Power / System Not Turning On:

- Ensure the power adapter is securely connected to both the PC and a working electrical outlet.
- Verify the power outlet is functional by plugging in another device.
- Try a different power outlet if available.

No Display on Monitor:

- Check that the monitor is powered on and its power cable is securely connected.
- Ensure the video cable (DisplayPort or HDMI) is firmly connected to both the PC and the monitor.
- Try connecting the monitor to a different video port on the PC if available.
- If using multiple monitors, ensure they are correctly configured in Windows display settings.

No Internet Connection:

- **Wireless (Wi-Fi):** Ensure the USB Wi-Fi 6 adapter is properly inserted. Check Wi-Fi settings in Windows to confirm it's enabled and connected to the correct network. Restart your router/modem.
- **Wired (Ethernet):** Verify the Ethernet cable is securely connected to both the PC's RJ45 port and your router/modem. Check network adapter settings in Windows.

Keyboard or Mouse Not Responding:

- Ensure the USB cables for the keyboard and mouse are securely plugged into the PC's USB ports.
- Try plugging them into different USB ports.
- Restart the computer.

9. WARRANTY AND SUPPORT

Your HP Elite SFF 600 G9 Desktop PC comes with specific warranty coverage:

- **Upgraded Components Warranty:** A three-year warranty is provided by Issaquah Highlands Tech for the upgraded Memory and SSD components.
- **Manufacturer Warranty:** A one-year warranty from the manufacturer covers all remaining original components of the system.

For technical support, troubleshooting assistance, or warranty claims, please refer to the contact information provided by your point of purchase or the respective warranty provider (Issaquah Highlands Tech for upgraded components, or HP for original components). Keep your purchase receipt and product serial number readily available when seeking support.