

HP M02-0075t

HP OmniDesk Desktop PC User Manual

MODEL: M02-0075T

Introduction

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your HP OmniDesk Desktop PC, model M02-0075t. Please read this guide thoroughly to ensure proper use and to maximize the performance and longevity of your device.

Setup

- Unpacking:** Carefully remove the HP OmniDesk Desktop PC and all accessories from the packaging. Ensure all components listed in the 'What's in the Box' section are present.
- Placement:** Place the desktop PC on a stable, flat surface with adequate ventilation around all sides. Avoid placing it in direct sunlight or near heat sources.
- Connect Peripherals:**
 - Connect your monitor to the appropriate video output port on the rear of the PC.
 - Connect the included USB wired keyboard and mouse to any available USB-A ports.
 - Connect any other desired peripherals such as speakers or external drives.
- Power Connection:** Connect the power cord to the power input on the rear of the PC, then plug the other end into a grounded electrical outlet.
- Initial Boot-up:** Press the power button located on the front of the PC. The system will begin the initial setup process for Windows 11 Home. Follow the on-screen instructions to complete the operating system configuration.



Figure 1: Front view of the HP OmniDesk Desktop PC. This image displays the sleek, meteor silver and jack black chassis with the HP logo prominently featured. The front panel includes several USB ports and a headphone/microphone combo jack for easy access.

Operating Instructions

- **Power On/Off:** Press the power button on the front of the PC to turn it on. To shut down, click the Start button in Windows, then select Power > Shut down.
- **Using Ports:**

- **Front Ports:** 1 USB Type-C (10Gbps), 3 USB Type-A (5Gbps), 1 headphone/microphone combo jack. These are ideal for frequently connected devices like USB drives, headphones, or charging cables.
- **Rear Ports:** 4 USB 2.0 Type-A, 1 3.5 mm audio jack, 1 RJ-45 Ethernet port. Use these for less frequently connected devices or for network connectivity.
- **Network Connectivity:**
 - **Wi-Fi:** The PC features Realtek Wi-Fi 6 (2x2). To connect, click the network icon in the taskbar, select your desired Wi-Fi network, and enter the password.
 - **Bluetooth:** Integrated Bluetooth 5.4 allows connection to wireless peripherals. Access Bluetooth settings via the Windows Settings menu.
 - **Ethernet:** For a wired connection, plug an Ethernet cable into the RJ-45 port on the rear of the PC.
- **Copilot Key:** The included keyboard features a Copilot key. Press this key to quickly launch the AI Assistant in Windows 11 for enhanced multitasking and productivity.



Figure 2: Angled view of the HP OmniDesk Desktop PC. This perspective highlights the side ventilation and the overall compact design of the desktop tower, showcasing its modern aesthetic.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the PC. For dust accumulation in vents, use compressed air. Do not use liquid cleaners directly on the PC.
- **Software Updates:** Regularly check for and install Windows updates and driver updates to ensure optimal performance and security. Access Windows Update via Settings > Windows Update.
- **Data Backup:** Periodically back up important data to an external drive or cloud storage to prevent data loss.

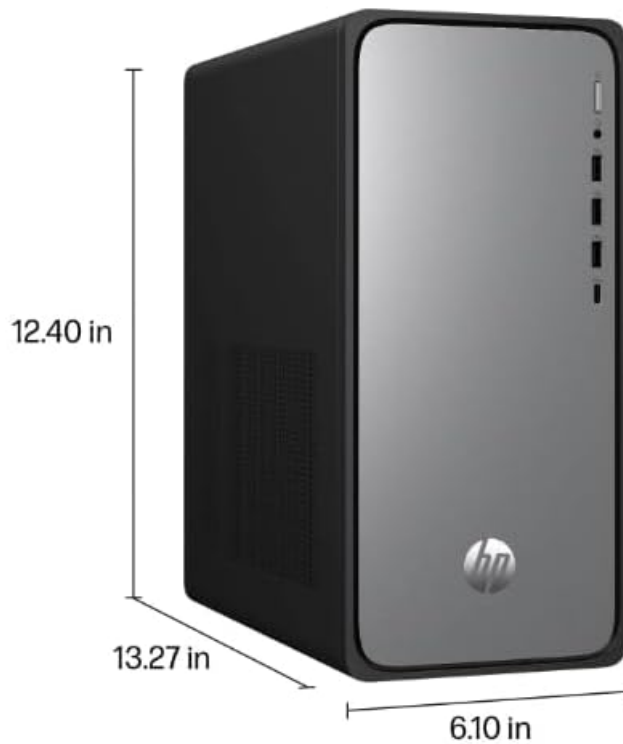
Troubleshooting

- **No Power:** Ensure the power cord is securely connected to both the PC and the electrical outlet. Verify the outlet is functional.
- **No Display:** Check that the monitor is properly connected to the PC and its power cable is plugged in. Ensure the monitor is set to the correct input source.
- **Network Connectivity Issues:** For Wi-Fi, ensure the Wi-Fi adapter is enabled and you are connected to the correct network. For wired connections, check the Ethernet cable and router status.
- **Peripheral Not Responding:** Try connecting the peripheral to a different USB port. Ensure drivers are installed if required.

Specifications

Component	Detail
Model Number	M02-0075t (B6NG0AA)
Processor	Intel Core i7-14700 (up to 5.4 GHz, 20 cores, 28 threads)
RAM	16 GB DDR5-5600 MT/s (1 x 16 GB)
Storage	2 TB PCIe Gen4 NVMe M.2 SSD
Graphics	Integrated Intel UHD Graphics
Operating System	Windows 11 Home
Wireless	Realtek Wi-Fi 6 (2x2) and Bluetooth 5.4
Front Ports	1 USB Type-C (10Gbps), 3 USB Type-A (5Gbps), 1 headphone/microphone combo
Rear Ports	4 USB 2.0 Type-A, 1 3.5 mm audio jack, 1 RJ-45
Dimensions (LxWxH)	13.27 x 6.1 x 12.4 inches
Weight	11.49 pounds

HP OmniDesk Desktop PC



Color: Meteor Silver
Weight: 12.72 lb

Figure 3: Dimensions of the HP OmniDesk Desktop PC. This image illustrates the physical measurements of the desktop tower, showing its height of 12.40 inches, depth of 13.27 inches, and width of 6.10 inches, along with its weight of 12.72 lbs.

Warranty and Support

For warranty information, please refer to the documentation included with your product or visit the official HP support website. HP provides various support resources, including drivers, software updates, and troubleshooting guides.

For technical assistance, please contact HP Customer Support through their official channels. Have your product model number (M02-0075t or B6NG0AA) and serial number ready when contacting support.