

Gezoon PC-K002

Gezoon Mini PC PC-K002 User Manual

1. INTRODUCTION

This manual provides comprehensive instructions for setting up, operating, and maintaining your Gezoon Mini PC, model PC-K002. Please read this guide thoroughly before using the device to ensure proper functionality and safety. This Mini PC is designed for various applications including business, multimedia, work, and education, offering powerful performance in a compact form factor.

2. SAFETY INFORMATION

- Always use the original power adapter provided with the device. Using an incompatible adapter may damage the Mini PC and void your warranty.
- Do not expose the device to water, moisture, or extreme temperatures.
- Avoid placing the Mini PC in direct sunlight or near heat sources.
- Ensure adequate ventilation around the device to prevent overheating. Do not block ventilation openings.
- Do not attempt to open or repair the device yourself. Refer all servicing to qualified personnel.
- Keep the device away from strong magnetic fields.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Gezoon Mini PC (PC-K002)
- Power Adapter
- HDMI Cable
- VESA Mount Bracket (for monitor attachment)
- User Manual (this document)

4. PRODUCT OVERVIEW

The Gezoon Mini PC PC-K002 features a variety of ports and indicators for connectivity and operation. Familiarize

yourself with the layout below.



Figure 4.1: Front and Rear Panel Ports of the Gezeon Mini PC PC-K002. The front panel includes USB 3.2 Gen2 ports, a Type-C port, power button, and reset button. The rear panel features HDMI, DisplayPort, LAN ports, and the power adapter input.

Front Panel:

- **USB 3.2 Gen2 (10Gbps) Ports:** For high-speed data transfer with compatible devices.
- **Type-C Port:** Versatile port for data, display, or power delivery (check device compatibility).
- **Power Button:** Press to turn the Mini PC on or off.
- **Reset Button:** Small button for system reset (requires a pin).
- **Earphone Jack:** For connecting headphones or external speakers.

Rear Panel:

- **HDMI Port:** Connect to a display (monitor, TV) for video and audio output.
- **DisplayPort (DP):** Connect to a display for video and audio output.

- **LAN Ports (Gigabit Ethernet):** For wired network connection.
- **USB 2.0 Ports:** For connecting peripherals like keyboards, mice, or printers.
- **Power Adapter Input:** Connect the provided power adapter here.

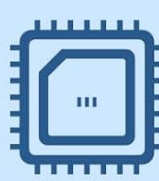
4 Cores Alder Lake N100	4 Threads 6M Smart Cache	3.4 GHz
USB3.2*2 USB2.0*2	Windows 11 Pro	
Type A*1 Type C*1		
 Wifi 6	 16G LPDDR5 +512G SSD	
 Bluetooth 4.2	 HDMI2.0	

Figure 4.2: Key features of the Gezoon Mini PC PC-K002, including 4 Cores/4 Threads Alder Lake N100 CPU, 3.4 GHz max frequency, USB 3.2 and 2.0 ports, Type-C, Windows 11 Pro, WiFi 6, Bluetooth 4.2, 16GB LPDDR5 RAM (note: product description states LPDDR4), 512GB SSD, and HDMI 2.0.

5. SETUP

Follow these steps to set up your Gezoon Mini PC:

1. **Connect to a Display:** Use the provided HDMI cable or a DisplayPort cable to connect the Mini PC to your monitor or TV.
2. **Connect Peripherals:** Plug in your USB keyboard and mouse into the available USB ports.
3. **Connect Power:** Insert the power adapter cable into the power input port on the Mini PC, then plug the adapter into

a power outlet.

4. **Power On:** Press the power button on the front panel of the Mini PC. The power indicator light will illuminate.
5. **Initial Setup:** The Mini PC comes pre-installed with Windows 11 Pro. Follow the on-screen instructions to complete the initial Windows setup, including language, region, network connection, and user account creation.

VESA Mount Installation:

The Mini PC supports VESA mounting, allowing you to attach it to the back of a compatible monitor or to a wall mount.



Figure 5.1: The Gezeon Mini PC PC-K002 can be mounted behind a monitor using the included VESA bracket, saving desk space.

1. Attach the VESA bracket to the back of your monitor using the provided screws.
2. Slide the Mini PC onto the bracket until it clicks securely into place.

6. OPERATING INSTRUCTIONS

Power On/Off:

- **To Power On:** Press the power button once.
- **To Shut Down:** Click the Start button in Windows, then select Power > Shut down. Alternatively, press and hold the power button for 4 seconds.
- **To Restart:** Click the Start button in Windows, then select Power > Restart.

Network Connectivity:

- **Wi-Fi:** After Windows setup, click the Wi-Fi icon in the taskbar, select your network, enter the password, and connect. The Mini PC supports Wi-Fi 6 for fast wireless speeds.
- **Ethernet:** Connect an Ethernet cable from your router or modem to one of the LAN ports on the Mini PC. The connection will be established automatically.

Bluetooth Devices:

To connect Bluetooth devices (e.g., headphones, speakers, keyboards):

1. Go to Windows Settings > Bluetooth & devices.
2. Ensure Bluetooth is turned on.
3. Put your Bluetooth device into pairing mode.
4. Click "Add device" and select your device from the list.

4K Video Playback:

The Gezoon Mini PC supports 4K 60Hz video output. Ensure your display and HDMI/DisplayPort cables are 4K compatible for optimal viewing experience.

Supports 4K 60Hz Video Play



Figure 6.1: The Gezoon Mini PC PC-K002 supports 4K 60Hz video playback, ideal for high-resolution entertainment.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the Mini PC. Do not use liquid cleaners or aerosols. Use compressed air to gently clear dust from ventilation openings periodically.
- **Software Updates:** Regularly check for and install Windows updates to ensure system stability, security, and performance. Go to Settings > Windows Update.
- **Storage Management:** Periodically delete unnecessary files and applications to free up storage space. Windows includes tools like Disk Cleanup for this purpose.
- **Backup Data:** Regularly back up important data to an external drive or cloud storage to prevent data loss.

8. TROUBLESHOOTING

If you encounter issues with your Mini PC, refer to the following common solutions:

Problem	Possible Solution
Mini PC does not power on.	Ensure the power adapter is securely connected to both the Mini PC and a working power outlet. Verify the power adapter is the correct one supplied with the device. Try a different power outlet.
No display on monitor.	Check that the HDMI or DisplayPort cable is securely connected to both the Mini PC and the monitor. Ensure the monitor is powered on and set to the correct input source (HDMI/DP). Try a different cable or monitor if possible.
Slow performance.	Close unnecessary applications. Check for background processes consuming high CPU or RAM. Ensure Windows is up to date. Run a disk cleanup.
Wi-Fi or Bluetooth not working.	Check if Wi-Fi/Bluetooth is enabled in Windows Settings. Restart the Mini PC. Update network drivers. Ensure you are within range of your Wi-Fi router or Bluetooth device.
USB devices not recognized.	Try connecting the device to a different USB port. Restart the Mini PC. Ensure device drivers are installed.

9. SPECIFICATIONS

Detailed technical specifications for the Gezoon Mini PC PC-K002:

Feature	Specification
Model Number	PC-K002
Processor	Intel Alder Lake N100 (4 Cores, 4 Threads, up to 3.4 GHz)
Graphics	Integrated Intel UHD Graphics (256 MB, DDR5 SDRAM)
RAM	16 GB LPDDR4
Storage	512 GB SSD
Operating System	Windows 11 Pro
Wireless Technology	Wi-Fi 6, Bluetooth 4.2
USB Ports	2x USB 3.2 Gen2 (10Gbps), 2x USB 2.0, 1x Type-C
Video Output	1x HDMI 2.0, 1x DisplayPort (DP), Supports 4K 60Hz
Network	2x Gigabit Ethernet (LAN)
Audio	1x Earphone Jack
Power Consumption	15 Watt
Dimensions (L x W x H)	Approx. 12.85 x 12.85 x 4.5 cm (5.06 x 5.07 x 1.77 inches)

Feature	Specification
Weight	400 Grams
Battery	1 CR2032 (included)
Power Plug Type	Type C/EF – 2 pins (European/Hybrid FR-DE plug)
Model Year	2024

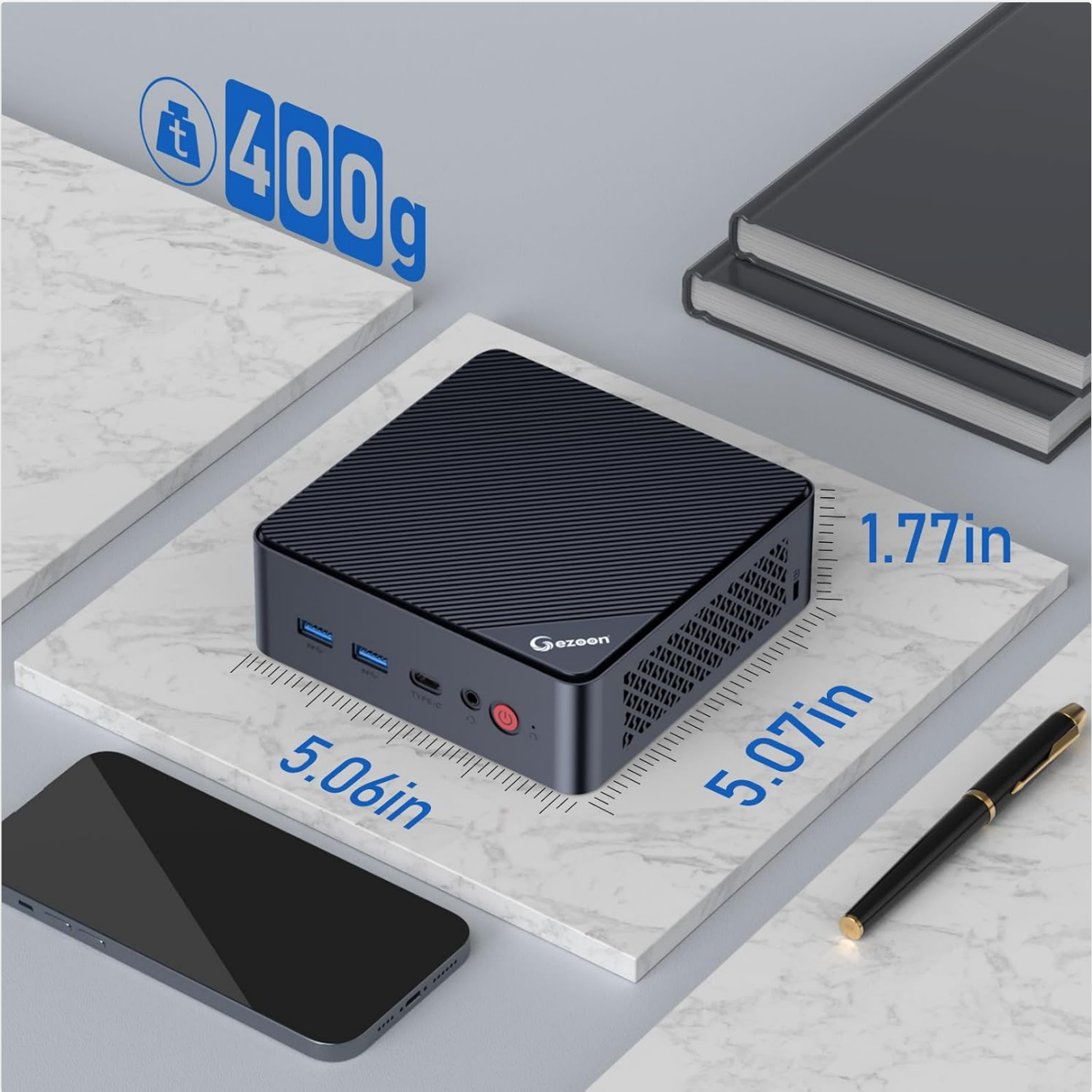


Figure 9.1: Physical dimensions of the Gezeon Mini PC PC-K002.

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or contact Gezeon customer service through their official website. Keep your proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question