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MEDION ERAZER Engineer P10 (MD35247)

MEDION ERAZER Gaming PC Engineer P10 User Manual

Model: ERAZER Engineer P10 (MD35247)

Brand: MEDION

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your MEDION ERAZER Gaming PC Engineer P10. This powerful gaming computer features an Intel Core i7-12700 processor, NVIDIA GeForce RTX 3060 Ti graphics, 16GB DDR4 RAM, and a 1TB PCIe SSD, running on Windows 11 Home.

SETUP

1. Unpacking

Carefully remove the PC and all accessories from the packaging. Ensure the following items are present:

- MEDION ERAZER Engineer P10 (MD35247) Gaming PC
- Power Cable
- Wired Mouse (if included in your specific package)
- Documentation



Figure 1: Front view of the MEDION ERAZER Gaming PC Engineer P10, showcasing its sleek black design and blue LED accents.

2. Connecting Peripherals

Connect your monitor, keyboard, and mouse to the appropriate ports on the rear of the PC. The PC offers a variety of ports for connectivity:

- **Front Ports:** 2 x USB 3.2 Gen1, 1 x Mic in, 1 x Audio out
- **Rear Ports:** 2 x USB 2.0, 1 x USB 3.2 Gen 2 (Type-C), 3 x USB 3.2 Gen 1 (Type-A), 1 x PS/2, 1 x LAN (RJ45), 2 x WiFi Antenna Connectors
- **Graphics Card Ports:** 1 x HDMI 2.1, 3 x DisplayPort 1.4a
- **Audio Ports:** 1 x Front Line Out, 1 x Mic In/Center/Subwoofer Line Out, 1 x Line In/Rear Line Out

Ensure all connections are secure before proceeding.

3. Initial Power On

Connect the power cable to the PC and a wall outlet. Press the power button located on the top front of the PC. The system will boot up, and you will be guided through the initial Windows 11 Home setup process.



Figure 2: Dimensions of the PC (Height: 390mm, Width: 209mm, Depth: 381mm) and key features including a glass panel, tool-less design, and dust filter.

Windows 11 Home

Your MEDION ERAZER Gaming PC comes with Windows 11 Home pre-installed. Follow the on-screen instructions to complete the initial setup, including network configuration, user account creation, and privacy settings.

Performance and Cooling

The PC is equipped with an Intel Core i7-12700 processor and NVIDIA GeForce RTX 3060 Ti graphics card, providing robust performance for gaming and demanding applications. The system features optimized cooling to maintain stable temperatures during intensive use.



Figure 3: Illustration demonstrating the optimized cooling airflow within the MEDION ERAZER Gaming PC, designed for efficient heat dissipation.

Blue LED Lighting

The MEDION ERAZER Engineer P10 features integrated blue LED lighting, enhancing its aesthetic appeal. This lighting is typically controlled automatically or through pre-installed software.



Figure 4: Three MEDION ERAZER Gaming PCs showcasing their distinctive blue LED lighting on the front panel and interior components.

MAINTENANCE

Dust Filter

The PC is equipped with a dust filter to help prevent dust accumulation inside the chassis. Regularly clean the dust filter to ensure optimal airflow and cooling performance. Refer to the system's physical design for access to the filter.

Software Updates

Keep your operating system (Windows 11 Home) and device drivers updated to ensure system stability, security, and optimal performance. Windows Update can be accessed via the Settings menu. Graphics card drivers should be updated directly from NVIDIA's official website.

Cleaning

Use a soft, dry cloth to clean the exterior of the PC. For internal cleaning, such as removing dust from fans and components, it is recommended to use compressed air. Always power off and unplug the PC before performing any internal cleaning.

TROUBLESHOOTING

Common Issues

- **No Power:** Ensure the power cable is securely connected to both the PC and the wall outlet. Test the outlet with another device.
- **No Display:** Verify that your monitor is powered on and correctly connected to the graphics card ports (HDMI or DisplayPort). Try a different cable or monitor if possible.
- **System Slowdown:** Check for background applications consuming resources. Ensure sufficient free space on the

SSD. Perform system updates and driver updates.

- **Unusual Noises:** If you hear unusual noises, such as grinding or loud fan noises, power off the PC immediately and contact support.

For more complex issues, refer to the online support resources provided by MEDION or consult a qualified technician.

SPECIFICATIONS

Feature	Detail
Brand	MEDION
Model/Series	ERAZER Engineer P10
Processor	Intel Core i7-12700 (2.1 GHz, up to 4.90 GHz, 12 Cores, 20 Threads, 25 MB Smart Cache)
Operating System	Windows 11 Home
Graphics Card	NVIDIA GeForce RTX 3060 Ti LHR with 8 GB GDDR6 VRAM
Storage	1 TB PCIe SSD
RAM	16 GB DDR4 RAM (up to 3200 MHz)
Max. Supported RAM	128 GB (4 x RAM slots, 2 occupied)
Connectivity	Intel Wi-Fi 6 AX201 Gigabit WLAN, Gigabit LAN (10/100/1000/2500 Mbit/s), Bluetooth
Dimensions (W x H x D)	209 mm x 390 mm x 381 mm
Weight	12 kg
Audio	8 Channel High-Definition Audio
Additional Features	Dust filter, 1 x PCIe 4.0 x16 slot (1 occupied), 4 x SATA ports (0 occupied), 2 x M.2 slots (1 occupied)

WARRANTY AND SUPPORT

Your MEDION ERAZER Gaming PC Engineer P10 comes with a **24-month warranty**. For technical support, warranty claims, or service inquiries, please refer to the official MEDION support channels. Contact information can typically be found on the MEDION website or in the included documentation.

Please have your product model number (MD35247) and serial number ready when contacting support.

OFFICIAL PRODUCT VIDEOS

No official product videos from the seller are available for this model at this time.

