

User Manual – Mdata Gaming 90302773 Core i7-14700F, Nvidia GeForce RTX 4070 Ti, 16 GB

EAN Code: EAN9030002773

General Specifications

- **Product Type:** Desktop Computer
 - **Brand:** MDATA Gaming
 - **Series:** –
 - **Recommended Use:** Gaming
 - **Operating System Installed:** No
 - **Supported OS:** Windows 10, Windows 11
 - **Warranty:** 24 months
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Processor and Motherboard

- **CPU Type:** Intel
 - **CPU Family:** Intel Core i7
 - **CPU Model:** Intel Core i7-14700F
 - **Cores:** 20
 - **Base Clock Speed:** 2.1 GHz
 - **Max Turbo Frequency:** 5.4 GHz
 - **Motherboard Model:** Intel SoC
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Memory

- **RAM Type:** DDR5
 - **Installed RAM:** 16 GB
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Storage

- **Storage Type:** SSD
 - **SSD Capacity:** 1 TB
 - **Total Storage:** 1 TB
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Graphics and Audio

- **GPU Brand:** Nvidia
 - **GPU Series:** GeForce RTX
 - **GPU Model:** RTX 4070 Ti (12 GB)
 - **VR Ready:** Yes
 - **Audio:** Built-in
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Ports and Connectivity

- **Ports:** 4 x USB 2.0, 4 x USB 3.2, 3.5mm AUX, DisplayPort, HDMI, RJ-45
 - **LAN:** 10/100/1000 Mbps
 - **Card Reader:** No
 - **Wireless:** No
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Case and PSU

- **Case Size:** Midi Tower
 - **Case Material:** Plastic, Steel, Tempered glass
 - **Optical Drive:** No
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Dimensions and Weight

- **Color:** Transparent, Black
 - **Weight:** 6.55 kg
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Setup Instructions

1. Connect the power cable to the PSU.
 2. Connect your monitor via HDMI or DisplayPort to the GPU.
 3. Plug in keyboard and mouse to USB ports.
 4. Power on the PC using the front power button.
 5. Install your preferred version of Windows (10 or 11).
 6. Install necessary drivers for chipset, graphics, LAN, and audio.
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Safety & Warranty

- Do not place the PC near moisture or heat sources.

- Ensure the area around the PC is well-ventilated.
- Warranty is valid for 24 months from date of purchase.
- Unauthorized opening or modification may void the warranty.







150mm

210mm

