



## DELL OptiPlex 7010 Intel® Core™ i5 i5-13500T 16 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro MFF Mini PC Black

**Brand :** DELL

**Product family:** OptiPlex

**Product code:** 7R3MP

**Product name :** 7010

- Windows 11 Pro 64-bit  
- Intel Core i5-13500T (24MB Cache)  
- 16GB (3200MHz) DDR4-SDRAM & 512GB SSD  
Intel Core i5-13500T (24MB Cache), 16GB DDR4-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

DELL OptiPlex 7010 Intel® Core™ i5 i5-13500T 16 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro MFF Mini PC Black:

### Free up your workspace

Free up your workspace with this ultra-compact desktop. Available with an optional single-cable type-C power delivery and versatile mounting options.

DELL OptiPlex 7010. Processor family: Intel® Core™ i5, Processor model: i5-13500T. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Wi-Fi. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 90 W. Chassis type: MFF. Product type: Mini PC. Product colour: Black



| Processor                            |                          | Network   |                       |
|--------------------------------------|--------------------------|---|-----------------------|
| Processor manufacturer *             | Intel                    | Wi-Fi *   | ✓                     |
| Processor family *                   | Intel® Core™ i5          | Top Wi-Fi standard                                | Wi-Fi 6E (802.11ax)   |
| Processor generation                 | 13th gen Intel® Core™ i5 | Wi-Fi standards                                   | Wi-Fi 6E (802.11ax)   |
| Processor model *                    | i5-13500T                | Bluetooth   | ✓                     |
| Processor cores                      | 14                       | <b>Ports &amp; interfaces</b>                     |                       |
| Processor threads                    | 20                       | USB 2.0 ports quantity *                          | 2                     |
| Processor boost frequency            | 4.6 GHz                  | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 4                     |
| Performance cores                    | 6                        | HDMI ports quantity *                             | 1                     |
| Efficient cores                      | 8                        | HDMI version                                      | 1.4b                  |
| Performance-core Max Turbo Frequency | 4.6 GHz                  | DisplayPorts quantity                             | 1                     |
| Efficient-core Max Turbo Frequency   | 3.2 GHz                  | DisplayPort version                               | 1.4a                  |
| Performance-core base frequency      | 1.6 GHz                  | Ethernet LAN (RJ-45) ports                        | 1                     |
| Efficient-core base frequency        | 1.2 GHz                  | Combo headphone/mic port                          | ✓                     |
| Processor cache                      | 24 MB                    | <b>Design</b>                                     |                       |
| Processor cache type                 | Smart Cache              | Chassis type *                                    | MFF                   |
| Bus type                             | DMI4                     | Placement supported                               | Horizontal/Vertical   |
| Number of processors installed       | 1                        | Cable lock slot                                   | ✓                     |
| Processor base power                 | 35 W                     | Cable lock slot type                              | Kensington            |
| Maximum turbo power                  | 92 W                     | Product colour *                                  | Black                 |
| <b>Memory</b>                        |                          | <b>Performance</b>                                |                       |
| Internal memory *                    | 16 GB                    | Motherboard chipset                               | Intel Q670            |
| Maximum internal memory *            | 64 GB                    | Audio chip  | Realtek ALC3246       |
| Internal memory type                 | DDR4-SDRAM               | Audio system                                      | High Definition Audio |
| Memory slots                         | 2x SO-DIMM               | Product type *                                    | Mini PC               |
| Memory clock speed                   | 3200 MHz                 | <b>Software</b>                                   |                       |
| <b>Storage</b>                       |                          | Operating system installed *                      | Windows 11 Pro        |
| Total storage capacity *             | 512 GB                   |   |                       |

| Storage                        |                        | Software                          |                 |
|--------------------------------|------------------------|-----------------------------------|-----------------|
| Storage media *                | SSD                    | Operating system architecture     | 64-bit          |
| Optical drive type *           | ✗                      | Processor special features        |                 |
| Total SSDs capacity            | 512 GB                 | CPU configuration (max)           | 1               |
| Number of SSDs installed       | 1                      | Power                             |                 |
| SSD capacity                   | 512 GB                 | Power supply *                    | 90 W            |
| SSD interface                  | PCI Express            | Power supply input voltage        | 100 - 240 V     |
| NVMe                           | ✓                      | Power supply input frequency      | 50 - 60 Hz      |
| SSD form factor                | M.2                    | Operational conditions            |                 |
| Graphics                       |                        | Operating temperature (T-T)       | 10 - 35 °C      |
| Discrete graphics card *       | ✗                      | Storage temperature (T-T)         | -40 - 65 °C     |
| On-board graphics card *       | ✓                      | Operating relative humidity (H-H) | 20 - 80%        |
| Discrete graphics card model * | Not available          | Storage relative humidity (H-H)   | 5 - 95%         |
| On-board GPU manufacturer      | Intel                  | Operating altitude                | -15.2 - 3048 m  |
| On-board graphics card family  | Intel® UHD Graphics    | Non-operating altitude            | -15.2 - 10668 m |
| On-board graphics card model * | Intel UHD Graphics 770 | Operating vibration               | 0.26 G          |
| Network                        |                        | Non-operating vibration           | 1.37 G          |
| Ethernet LAN *                 | ✓                      | Non-operating shock               | 105 G           |
| Ethernet LAN data rates        | 10,100,1000 Mbit/s     | Weight & dimensions               |                 |
| Cabling technology             | 10/100/1000Base-T(X)   | Width *                           | 36 mm           |
|                                |                        | Depth *                           | 178 mm          |
|                                |                        | Height *                          | 182 mm          |
|                                |                        | Packaging content                 |                 |
|                                |                        | Display included *                | ✗               |

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