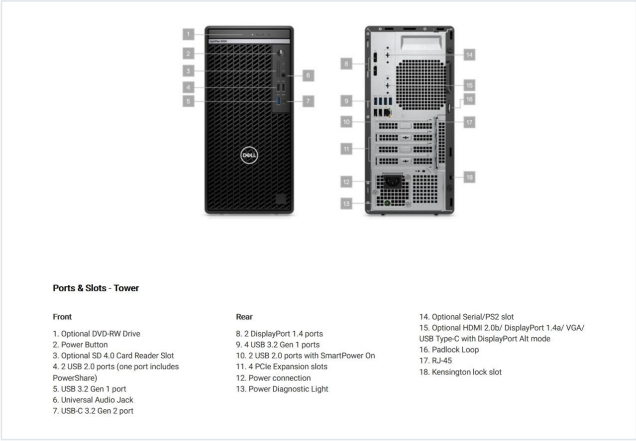


N004O5000MT

Dell Optiplex 5000 MT PC, i5-12500 4.6GHz, 8GB RAM, 1TB HDD, Intel HD Graphics, Win 11 Pro

Product Overview

Dell Optiplex 5000 MT Mini Tower PC, Intel Core 12th Gen i5-12500 up to 4.6GHz 18MB Cache Hex (6x) Core Processor with intergrated Intel UHD Graphics 770 (6 performace cores), 8GB DDR4-3200 Memory, 1TB 7200rpm SATA Hard Disk Drive, DVD writer Optical Drive, USB Keyboard & Mouse, 240W Power Supply, Windows 11 Pro 64bit, 1x USB 3.2 Gen 2 Type-C Port (Front), 1x USB 2.0 Port with PowerShare (Front), 1x USB 2.0 Port (Front), 1x USB 3.2 Gen 1 Port (Front), 1x Universal audio jack (Front), 4x USB 3.2 Gen 1 Ports, 2x USB 2.0 Ports with Smart power on, 1x RJ45 Ethernet Port, 2x DisplayPort 1.4 Ports



Specifications

Overview:

OptiPlex 5000 Tower - Technology that revolves around you

Our most intelligent and upgradeable form factors with a Tower, Dell Optimizer and up to the latest 12th gen Intel Core i7 processors.

Features:

Technology that revolves around you

Meet the new, sustainably built OptiPlex family that provides personalized, maximum performance though Artificial Intelligence

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Product Specification Sheet

and up to the latest 12th gen Intel Core i7 processors.

Designed with you in mind

- The right look: Designed for ultimate expandability, while fitting right into your modern workspace.
- Sustainable build: Post-consumer recyclables (PCR) are used in the chassis.
- Easy to maintain: Upgrades are easy with a tool-less chassis and no need to remove the front bezel.

Performance that propels you forward

- Upgrade your work days: Built with up to 12th Gen Intel Core i7 processors featuring new Hybrid Core technology, the OptiPlex 5000 desktops allow for easier multitasking with no delay.
- Go farther with Intel Wifi 6E: Next gen WiFi6E technology allows you to experience faster speeds for file sharing and better videoconferencing.
- Memory that makes it happen: Support for up to 128GB DDR4 memory with speeds up to 3200MHz makes your most efficient days possible.

Immersive productivity

- Expand your horizons: With up to 12th gen Intel Core i7 integrated graphics and optional AMD discrete graphics cards, the door is wide open for immersive visuals to pull you into new possibilities.
- Achieve more: The OptiPlex 5000's integrated graphics supports up to four displays natively so you can achieve more every day.
- Optional expandability: An optional DP port supports up to 8K resolution displays so you can experience visual effects with better color grading and motion stabilization.

Eco-Labels

This product is EPEAT Gold and ENERGY STAR qualified (on select configurations). EPEAT registration varies by country.

Products and Packaging

Dell Technologies is transitioning to products and packaging made from recycled or renewable resources, and improving products' energy efficiency. We are also working towards reducing our greenhouse gas emissions within our operations and with our direct supply chain partners. Read more about our commitment to sustainability and our 2030 Social Impact goals [here](#).

Carbon Footprint

One of Dell's primary goals is to minimize our environmental impact. We aim to reduce the carbon footprint of our products throughout their lifecycle, from development to recycling and everything in between. [about this product's carbon footprint here](#).

Ports & Slots - TowerFront

- Optional DVD-RW Drive
- Power Button
- Optional SD 4.0 Card Reader Slot
- 2 USB 2.0 ports (one port includes PowerShare)
- USB 3.2 Gen 1 port
- Universal Audio Jack
- USB-C 3.2 Gen 2 port

Ports & Slots - TowerRear

- 2 DisplayPort 1.4 ports
- 4 USB 3.2 Gen 1 ports
- 2 USB 2.0 ports with SmartPower On
- 4 PCIe Expansion slots

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Product Specification Sheet

- Power connection
- Power Diagnostic Light
- Optional Serial/PS2 slot
- Optional HDMI 2.0b/ DisplayPort 1.4a/ VGA/ USB Type-C with DisplayPort Alt mode
- Padlock Loop
- RJ-45
- Kensington lock slot

Dimensions & WeightTower

- Width: 154 mm (6.06 in.)
- Depth: 292.80 mm (11.53 in.)
- Height: 324.30 mm (12.77 in.)
- Volume 14. 6 L
- Starting Weight: 5.41 kg (11.94 lb.)| Max Weight: 7.34 kg (16.18 lb.)

Specifications:

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Specifications	
Product Code	N004O5000MT
Processor	Up to 12th Generation Intel Core i7 processor
Operating System	Windows 11 Home, 64-bit
	Windows 11 Pro, 64-bit
	Windows 11 Downgrade (Windows 10 image)
	Windows 11 Pro National Education, 64-bit
	Windows 11 CMIT Government Edition, 64-bit (China only)
	Kylin Linux Desktop version 10.1 (China only)
	Ubuntu Linux 20.04 LTS, 64-bit
Video Card	Intel UHD Graphics 710 with Intel Pentium Gold G7400 processor
	Intel UHD Graphics 730 with 12th Generation Intel Core i3-12100, i3-12300, and i5-12400 processors
	Intel UHD Graphics 770 with 12th Generation Intel Core i5-12500, i5-12600, and i7-12700 processors
	AMD Radeon RX640, 4 GB GDDR5 (optional)
	AMD Radeon 550, 2 GB GDDR5 (optional)
	AMD Radeon 540, 1 GB GDDR5 (optional)
Memory	DDR4, 3200 MHz, dual-channel
	4 slots

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Product Specification Sheet

Hard Drive	2.5-inch SATA, HDD
	3.5-inch, SATA, HDD
	M.2 2280, PCIe NVMe Gen4 x4, SSD, Class 40
Keyboard	N/A
Ports	Front:
	1 USB 3.2 Gen 2 Type-C port
	1 USB 2.0 port with PowerShare
	1 USB 2.0 port
	1 USB 3.2 Gen 1 port
	1 Universal audio jack
	Rear:
	4 USB 3.2 Gen 1 ports
	2 USB 2.0 ports with Smart Power On
	1 RJ45 Ethernet port
	2 DisplayPort 1.4 ports
	1 Optional video port (HDMI 2.0b/DisplayPort 1.4a/VGA/USB 3.2 Gen 2 Type-C with DisplayPort Alt mode)
	1 Serial/PS2 slot (optional)
Optical Drive	8x DVD-ROM (optional)
	8x DVD+/-RW (optional)
Slots	1 Kensington security-cable slot
	1 Padlock ring
	1 SD 4.0 card slot (optional)
	1 full-height Gen 3 PCIe x16 slot
	1 full-height Gen 3 PCIe x16 (wired x4) slot
	1 full-height Gen 3 PCIe x4 (open end) slot
	2 full-height Gen 3 PCIe x1 slot
	1 M.2 2230 slot for Wi-Fi and Bluetooth card
	1 M.2 2230/2280 slot for SSD
	4 SATA slots for 3.5-inch/2.5-inch HDD/SSD, and slim Optical Drive
Dimensions & Weight	Height: 324.30 mm (12.77 in.)
	Width: 154.00 mm (6.06 in.)
	Depth: 292.20 mm (11.50 in.)
	Weight (min): 5.41 kg (11.94 lb)
	Weight (max): 7.34 kg (16.18 lb)
Chassis	N/A

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Product Specification Sheet

Wireless	Intel AX211, 2x2 MIMO, 2400 Mbps, 2.40 Ghz/5 GHz/6 GHz, Wi-Fi 6E (WiFi 802.11ax), Bluetooth 5.2
	Realtek RTL8821CE, 1x1, 433 Mbps, 2.40 Ghz/5 GHz, Wi-Fi 5 (802.11ac), Bluetooth 5.0
	Realtek RTL8822CE, 2x2 MIMO, 867 Mbps, 2.40 Ghz/5 GHz, Wi-Fi 5 (802.11ac), Bluetooth 5.0
Power	240 W internal power supply unit (PSU), 85% Efficient, 80 Plus Bronze
	260 W internal power supply unit (PSU), 85% Efficient, 80 Plus Bronze
	400 W internal power supply unit (PSU), 92% Efficient, 80 Plus Platinum
Regulatory	Product Safety, EMC and Environmental Datasheets
	Dell Regulatory Compliance Home Page
	Dell and the Environment

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/N004O5000MT-Dell-Optiplex-5000-MT-PC-i5-12500-4-6GHz-Buy-p-267009.php>

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