

N002O5000MFF

Dell Optiplex 5000 MFF PC, i5-12500T 4.4GHz, 8GB RAM, 256GB SSD, Intel HD Graphics, Win 11 Pro

Product Overview

Dell Optiplex 5000 MFF Micro Form Factor PC, Intel Core 12th Gen i5-12500T up to 4.4GHz 18MB Cache Hex (6x) Core Processor with integrated Intel UHD Graphics 770 (6 performance cores), 8GB DDR4-3200 Memory, 256GB PCI-e M.2 Solid State Drive, No Optical Drive, USB Keyboard & Mouse, Intel Dual Band Wireless AX211, Bluetooth, Windows 11 Pro 64bit, 1 USB 3.2 Gen 1 Port with PowerShare (Front), 1x USB 3.2 Gen 2x1 Type-C Port (Front), 1x Universal audio jack (Front), 1x RJ45 Ethernet Port, 1x USB 3.2 Gen 1 Port with Smart power on, 3x USB 3.2 Gen 1 Ports, 2x DisplayPort 1.4 (HBR2), 1x power Adapter Port, 1x Kensington security-cable slot, 1x padlock Loop



Specifications

Features:

Operating System

Available with Windows 11 or Windows 10.

Technology that revolves around you

Meet the new, sustainably built OptiPlex family that provides personalized performance through Artificial Intelligence and up to the latest Intel Core i7 processors.

Designed around you

- The right look: Modern mounting options designed to blend into any workspace.
- Sustainably built: Post-consumer recyclables (PCR) and ocean-bound plastics (OBP) are used in the chassis and fan components, respectively.
- Simple maintenance: Easy tool-less access to chassis without removing the front bezel.

Built to work as hard as you

- Strength for your work day: Built with up to 12th Gen Intel Core i7 processors featuring new Hybrid Core technology, the OptiPlex 5000 Micro balances workloads between cores, making multi-tasking effortless.
- Ultra-secure: OptiPlex is built secure with features including TPM 2.0, standard security lock slot, padlock loop, intrusion switch, SED hard drive and lockable mounting accessories.
- High-speed connectivity: New WIFI 6E support provides greater network flexibility, faster transfers and reliable connections for secure collaboration.

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Achieve more every day

- Increased productivity:Keep your work day moving with DDR4 MHz memory enabling faster movement between applications.
- Broaden your horizons:Intel Gen 12 integrated graphics offers support for up to 4 independent displays.
- See things your way:Select the monitor that fits you best with an extensive line-up from the leading monitor brand worldwide.

Dell Optimizer

- Personalized performance with the worlds most intelligent PCs :Our built-in Artificial Intelligence automatically improves critical areas of your PC in the background, enhancing application performance with adaptive technology from ExpressResponse.
- ExpressConnect:Optimizes conference calls and connectivity so you can work better from anywhere.
- Collaborate like youre there:Intelligent Audio optimizes your sound quality and reduces background noises with automated tuning and neural noise-cancellation, so you can hear and be heard.
- Simplified manageability:Optimize your fleet of systems to perform its best with manageability features and productivity gains straight from the Dell Optimizer interface.

Leader in sustainability

OptiPlex was our first product to be made with recycled plastic in 2007 and the first to use materials from our closed-loop supply chain in 2014. Today OptiPlex contains up to 60% recycled material, has over 60 EPEAT registered products, more than 50 TCO 8 Certified configurations, and energy Star 8.0.

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 efficiently. 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](#) .

Unified Workspace

Back your IT investment with Dell Technologies Unified Workspace for the most comprehensive solution to deploy, secure, manage and support virtually all devices from the cloud. This revolutionary solution is designed with intelligence and automation providing visibility across the entire endpoint environment. This complete solution from Dell Technologies helps customers save time, improve user experience, optimize resources and strengthen security.

- Deploy:Our modern deployment solution, ProDeploy in the Unified Workspace allows you to revolutionize the way deployment gets done. By spending just one hour for set up, IT can then hand deployment to Dell and have preconfigured systems shipped directly to the end users wherever they are.
- Secure:Dell Endpoint Security for the Unified Workspace helps manage growing cyber risks while embracing workforce transformation. With Dell SafeGuard and Response powered by Secureworks, gain actionable insight to help quickly and efficiently prevent, detect and respond to cyber attacks keeping your environment free from harm.
- Manage:We integrated our hardware management solution Dell Client Command Suite with VMware Workspace ONE, allowing you to take advantage of unified endpoint management (UEM) and manage the firmware, operating system and applications for all devices from the Workspace ONE console. UEM simplifies the management of the entire environment saving IT time from having to work between separate consoles for PCs and phones.
- Support:ProSupport Plus continues to be the only predictive and proactive support in the market. When compared to key competitors, ProSupport Plus with SupportAssist reduced time to resolve a failed hard drive with up to 11x faster time to resolution.

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- Windows 11 Pro - designed for hybrid work. The most productive and secure version of Windows yet- but simple for IT.

Ports & Slots

- Power Button
- Storage LED light
- Universal Audio Jack
- USB 3.2 Gen1 port with Power Share
- USB-C 3.2 Gen 2 port
- Optional SMA external antenna
- Optional HDMI 2.0b/ DisplayPort 1.4a (HBR3)/ VGA / PS2 / Serial / USB Type-C with DisplayPort Alt mode
- (4) USB 3.2 Gen 1 ports (one port includes Smart Power On)
- Padlock Loop
- RJ-45 port
- (2) DisplayPort 1.4 ports
- Power adapter port

Dimensions & Weight

- Width: 1.42" (36 mm)
- Depth: 7.0" (178 mm)
- Height: 7.17" (182 mm)
- Volume: 1.2 L
- Starting Weight: 0.94 kg (2.06 lbs)

Specifications:

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Specifications

Product Code	N002O5000MFF
Processor	Up to 12th Generation Intel Core i7 processor
Operating System	Windows 10 Pro (Windows 11 Pro license included), English
Memory	DDR4
Hard Drive	M.2 2280 PCIe NVMe Class 35 Solid State Drive
Keyboard	Dell Wired Keyboard KB216 Black (English) - US International
Mouse	Dell USB Optical Mouse-MS116 (EPEAT) - Black

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Ports	Front:
	1 USB 3.2 Gen 1 port with PowerShare
	1 USB 3.2 Gen 2x1 Type-C port
	1 Universal audio jack
	Rear:
	1 RJ45 Ethernet port
	1 Optional port (HDMI) 2.0b/Displayport 1.4a (HBR3)/VGA/PS2/serial/USB Type-C with DisplayPort Alt mode
	1 USB 3.2 Gen 1 port with Smart Power On
	3 USB 3.2 Gen 1 ports
	2 DisplayPort 1.4 (HBR2)
	1 Power adapter port
	1 Kensington security-cable slot
	1 Padlock Loop
Slots	1 M.2 2230 slot for Wi-Fi and Bluetooth card
	Two M.2 2230/2280 slot for SSD Gen4x4
	1 SATA slot for 2.5-inch HDD
Dimensions & Weight	Height: 182 mm (7.17 in.)
	Width: 36 mm (1.42 in.)
	Depth: 178 mm (7.00 in.)
	Weight: 0.94 kg (2.06 lbs)
Chassis	N/A
Wireless	Intel Wi-Fi-6E 2x2 AX211 Bluetooth 5.2 Wireless Card with Internal Antenna
Power	90 W AC adapter, 4.5 mm barrel
	130 W AC adapter, 4.5 mm barrel
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/N002O5000MFF-Dell-Optiplex-5000-MFF-PC-i5-12500T-4-Buy-p-267032.php>

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PDF generated: 2026-10-07 05:00:24.

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