

N208O5090SFF

Dell Optiplex 5090 SFF PC, i5-10505 3.2GHz, 8GB RAM, 256GB SSD, Intel HD Graphics, Win 10 Pro

Product Overview

Dell Optiplex 5090 SFF Small Form Factor PC, Intel Core i5-10505 3.2GHz up to 4.6GHz 12MB Cache Six Core Processor with integrated Intel UHD Graphics 630, 8GB (1x8GB) DDR4-2666, 256GB M.2 NVMe Solid State, DVD writer Optical Drive, USB Keyboard and Mouse, Windows 10 Pro 64 Bit, 1x USB 3.2 Gen 1 Port (Front), 1x USB 2.0 Ports with PowerShare (Front), 1x USB 2.0 Ports (Front), 1x USB 3.2 Gen 2 Type-C Port (Front), 1x Universal audio Port (Front), 4x USB 3.2 Gen 1 Ports, 2x USB 2.0 Ports, 1x re-tasking line out/line in audio Port, 2x DisplayPort 1.4 Ports, 1x RJ45 Ethernet Port



Ports & Slots – Small Form Factor

1. Power Button | 2. DVD-RW (Optional) | 3. SD 4.0 Card Slot (Optional) | 4. Universal Audio Jack | 5. USB 2.0 Ports (2) | 6. USB 3.2 Gen1 Type-A Port | 7. USB 3.2 Gen2 Type-C Port | 8. Line-In/Out | 9. DisplayPort (2) | 10. USB 3.2 Gen1 Type-A Ports (4) | 11. USB 2.0 Ports (2) | 12. RJ-45 | 13. Slide Panel Release Latch | 14. Optional Port: VGA/DPI/HDMI | 15. Optional Port: Serial/PS/2 | 16. Knock-out Slots for Wireless Antenna | 17. PCIe x4 Slot (open ended) | 18. PCIe x16 Slot | 19. Power Connection | 20. Power Diagnostic Light

Specifications

Overview:

OptiPlex 5090 Tower - Intelligent business desktops

Intelligent tower and small form factor desktops that deliver best-in-class security and manageability. Featuring the latest 10th Gen Intel processors.

Features:

Operating System

- Available with Windows 10 Pro -for a smooth, versatile PC experience.
- Windows 11 isnt here yet- but will be coming later this year. Free upgrade to Windows 11 when available.

Intelligence you can rely on

OptiPlex has over 28 years of experience delivering customer-led innovation for desktops by continuously creating faster and smarter experiences. Featuring versatile, space-saving form factors with customized deployment options and up to 11th Gen Intel Processors.

- ExpressResponse:With Intel Adaptix Technology, prioritize your most important apps, so they open faster and perform better.
- Intelligent Audio:Collaborate like youre in the same room. Intelligent Audio enhances your audio quality and reduces background noises, so you can hear and be heard, creating a better conference experience for all.
- ExpressConnect:New ExpressConnect automatically joins the strongest access point and directs bandwidth to critical applications, wherever you work.

Work smart

- Flexible configurations:Embrace new productivity features at the same affordable price youve come to expect. With multiple

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Product Specification Sheet

form factors, you'll find a desktop that works perfectly within your workspace.

- Simple to maintain: Easy access to replace parts without the need to remove the front bezel.
- Stay cool: Utilizing the shift venting pattern, the 5090 maximizes air intake to keep your systems temperature down.

Uncompromising productivity

- Power through your work: Built with 11th Generation Intel architecture, which supports up to Core i7 processors for uncompromising performance.
- Next-Gen graphics: Tackle entry VR workloads with the latest NVIDIA GTX 1660 Super and AMD graphics.
- High Connectivity: Connect with ease with two native DisplayPort Interfaces with optional VGA, HDMI 2.0b or optional USB Type-C Alt Mode

Advancing sustainability

- 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 products carbon footprint here](#).

Ports & Slots - Small Form Factor

- Power Button
- DVD-RW (Optional)
- SD 4.0 Card Slot (Optional)
- Universal Audio Jack
- USB 2.0 Ports (2)
- USB 3.2 Gen1 Type-A Port
- USB 3.2 Gen2 Type-C Port
- Line-In/Out
- DisplayPort (2)
- USB 3.2 Gen1 Type-A Ports (4)
- USB 2.0 Ports (2)
- RJ-45
- Slide Panel Release Latch
- Optional Port: VGA/DP1.4/HDMI 2.0/USB Type-C
- Optional Port: Serial/PS/2
- Knock-out Slots for Wireless Antenna
- PCIe x4 Slot (open ended)
- PCIe x16 Slot
- Power Connection
- Power Diagnostic Light

Specifications:

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Product Specification Sheet

Specifications	
Product Code	N208O5090SFF
Processor	Up to 11th Generation Intel Core i7 processor
Operating System	Windows 10 Pro English, French, Spanish
Graphics Card	Intel Integrated Graphics
Memory	DDR4 non ECC memory
Hard Drive	M.2 PCIe NVMe Class 35 Solid State Drive
Keyboard	Dell KB216 Wired Keyboard English
Mouse	Dell Optical Mouse - MS116 (Black)
Ports	Front:
	1 USB 3.2 Gen 1 port
	1 USB 2.0 ports with PowerShare
	1 USB 2.0 ports
	1 USB 3.2 Gen 2 Type-C port
	1 universal audio port
	Rear:
	4 USB 3.2 Gen 1 ports
	2 USB 2.0 ports
	1 re-tasking Line out/Line in audio port
	2 DisplayPort 1.4 ports
	1 RJ45 Ethernet port
Optical Drive	8x DVD+/-RW 9.5mm ODD
Slots	1 half-height Gen 3 PCIe x16 slot
	1 half-height Gen 3 PCIe x4 slot
	1 M.2 2230 slot for WiFi and Bluetooth card
	1 M.2 2230/2280 slot for solid-state drive/Intel Optane
	3 SATA 3.0 slots for 3.5/2.5-inch hard drive, slim optical drive
	1 SD 4.0 card slot (optional)
Dimensions & Weight	Depth: 11.42" (290 mm) x Width: 3.66" (93 mm) x Height: 11.53" (293 mm)
	Starting Weight: 9.77 lb (4.43 kg), Max Weight: 11.57 lb (5.25 kg)i
Wireless	No Wireless LAN Card (no WiFi enablement)
Power	300 W typical 92% Efficient PSU, 80 Plus Platinum
	200 W typical 92% Efficient PSU, 80 Plus Bronze

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Product Specification Sheet

Regulatory	EPEAT registered configurations available
	ENERGY STAR qualified configurations available
	TCO 8.0 certified configurations available
	CEL
	WEEE
	Japan Energy Law
	South Korea E-standby
	EU RoHS
	China RoHS

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/N208O5090SFF-Dell-Optiplex-5090-SFF-PC-i5-10505-3-2GHz-Buy-p-258627.php>

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