

OptiPlex All-in-One thin client solution

Intel® Core™ processor [Gen ID: 7420]

Built for seamless collaboration and optimized for Dell cloud client solutions



Built to fit your virtual workspace

Pair your OptiPlex All-in-One with Dell ThinOS, Dell Hybrid Client or Windows 10 IoT Enterprise to power your VDI environment with a smarter user experience, stronger security and easier IT management.

Responsive, business-class performance

Intel® Core™ up to i5 with Dell ThinOS and Windows 10 IoT Enterprise or i9 with Dell Hybrid Client 65W processors (14th Gen) for more multi-tasking productivity

Designed and tested for seamless collaboration

Match All-in-One with select Dell monitors. from the world's #1 monitor company2, for vivid multi-monitor productivity. Both feature virtually borderless, TUV-certified displays and slim, ergonomic stand

Secure access to digital and virtual workspaces

Versatile thin client operating system options and centralized control from Wyse Management Suite. Configure your OptiPlex All-in-One with Dell ThinOS, Dell Hybrid Client or Windows 10 IoT Enterprise to power your VDI environment with a smarter user experience, stronger security and easier IT management

Trusted environmental standards

EPEAT Climate+ Champion, EPEAT® Gold, EnergyStar®, and TCO Gen 9 Certified9

Sustainably built with:

53.6% Post-consumer recycled plastic (PCR) and closed loop ITE derived plastic6

At least 94% recycled or renewable packaging⁷

Most secure thin client solution with Dell ThinOS1

No sensitive data or personal information exposed on the local device. With a closed architecture, system hardening to limit attack surfaces, unpublished APIs, and encrypted data and files exclusively packaged by Dell, ThinOS is virus and malware-resistant

Next-level video conferencing

New FHD HDR (High Dynamic Range) standard camera automatically adjusts so users look clear in any lighting environment

Industry-leading reliability

Less than 1% of OptiPlex desktops experience a first-year service event4

Ensure a stable power supply with Input Guardian, a patented UPS technology5

view 360° product demo 35 Watts

view 360° product demo: 65 Watts

Offering may vary by country and by configuration and operating system. Some items may be available after product introduction. Refer to the technical specifications for more details

Sustainable innovation

OptiPlex is dedicated to helping customers make an impact on the future. By focusing on sustainable and circular design throughout the lifecycle, we are working to reduce our products' carbon footprint with each generation. Discover how Dell and OptiPlex are driving the innovative use of materials, energy conservation, repairability, packaging and recycling.





Sustainable materials

A long-time leader in sustainable innovation The new OptiPlex All-in-One is built with up to **53.6%** PCR post-consumer recycled plastic and ITE derived closed loop plastic.¹ In fact, its 2014 predecessor was the industry's 1st closed-loop recycled plastic PC.²

OptiPlex All-in-One (35-Watt) ships with an adapter designed with 50% post-consumer recycled plastic.³



Packaging

The OptiPlex All-in-One ships in packaging made with at least **94%** recycled or renewable content.⁵ to reduce our logistical footprint. Select desktops are also eligible for multipack shipping⁶ which helps reduce packaging and transportation waste.



Eco-labels

Sharing eco-label certifications help our customers make informed, sustainable IT purchase decisions. OptiPlex All-in-One is registered EPEAT Gold with Climate+designation, meeting the industry's best practices for decarbonization.⁸



Reliability is in our DNA⁴

OptiPlex All-in-One is built with quality-tested components in an easy-to-service, tool-less design. We offer long life-cycle support and make it simple to access and replace parts, offering a large selection of new and spare parts to get the most life out of our products.



Responsible IT Asset Retirement

Asset Recovery Services makes it easy for our customers to retire legacy equipment securely and responsibly, regardless of brand. Prioritizing material reuse lets us extend the product lifecycle and maximize value return. The outcome is a seamless transition from old to new technology, that protects both your business and the planet.







EPEAT Gold, ENERGY STAR® and TCO 9.0 certifications available®

Learn More >

Learn More >

Your thin client solution in 3 easy steps

Meet the evolving needs of the workforce and increase efficiency without compromising on security with Cloud Client Workspace software and Dell thin client solutions. Pair our thin client software options with industry-leading Latitude and OptiPlex systems for a personalized VDI endpoint solution delivering smarter user experiences and stronger security.



Select the Thin Client Software

Dell ThinOS1

The most secure thin client OS* is purpose-built for VDI to deliver a simplified end-user and IT experience.

Learn More >

Dell Hybrid Client¹

Modern thin client software with incredible flexibility allowing secure access to applications and data, wherever they live - whether that's in the data center, the cloud or the local device. Learn More >

Windows 10 IoT Enterprise¹

Power and familiarity of Windows® in a thin client optimized by Dell with robust security features and flexible management options.

Learn More >



Choose a Form Factor

Laptop, All-in-One and desktop form factor options give you the freedom to create a personalized virtual workspace. Work in confidence anywhere and enable a more productive and collaborative VDI experience with our new premium devices2.



OptiPlex 3000 Thin Client

The OptiPlex 3000 Thin Client delivers a quiet, durable computing experience and makes it easier to multi-task.



OptiPlex All-in-One

Work in comfort and style with a sleek, new All-in-One design with collaboration and security features built in.



OptiPlex Micro Form Factor¹

Ultra-compact desktop designed to free up workspaces. Supports up to 4 displays.



Latitude 3440 / Latitude 34501

Tackle tasks with this modern laptop equipped with upgraded features.



Latitude 5450

Achieve the perfect balance with this scalable laptop that boast impressive power.



Add Wyse Management Suite Pro

An enterprise-class solution that provides modern and secure management of all your Dell thin client solutions from anywhere. Securely manage a distributed workforce with a hybrid cloud solution designed to meet all deployment levels. Learn More >

Click here to learn more about Cloud Client Workspace

^{*} Based on Dell analysis of Dell ThinOS v. competitive products, January 2024. CLM-006983

1 Offering may vary by country and by configuration and operating system. Some items may be available after product introduction. For complete details, refer to the Setup and Specifications published on www.dell.com/support. Dell ThinOS is not available to configure with the OptiPlex Micro Form Factor and Latitude 3450. Dell Hybrid Client is not available to configure with the Latitude 3440. Dell Hybrid Client (v2320 or above) is coming soon and sold separately as a customer install option with the OptiPlex Micro Form Factor and Latitude 3450 (requires the device to be configured with 8 GB Memory, 128 GB or higher capacity SSD/HDD and Ubuntu Linux 22.04 with Dell Client Agent Enabler (DCA-Enabler). For information about the supported platforms and configurations for the Dell Hybrid Client deployment and conversion, see the Dell Hybrid Client Version Conversion Guide at www.dell.com/support Windows 10 lof Enterprise is not available to configure with the Latitude 3450. Windows 10 lof Enterprise with Latitude 5450 is coming soon.

2 Product images are not to scale. Refer to specifications for accurate measurements





OptiPlex All in One solutions

Empower users with the freedom of choice and reliability with accessories that are designed and tested to work Better Together with the OptiPlex All-in-One and Cloud Client Workspace software



- A OptiPlex Premier 24 All-in-One Height Adjustable with Flex Bay (ODD Drive) Stand **
- B OptiPlex Premier 24 All-in-One Basic Stand
- C OptiPlex Premier 24 All-in-One Height Adjustable Stand
- D OptiPlex Entry 24 All-in-One Height Adjustable Stand
- E OptiPlex Entry 24 All-in-One Basic Stand*

Purpose-built, integrative Design

Work in comfortable style and create a seamless multi-display workspace with a choice of matching stands and Dell displays. Experience all-day productivity with ergonomic features like tilt, swivel and 90-degree rotation, and Low Blue Light-certified touch and non-touch displays.



- F Dell 24 FHD Monitor P2423D
- G Dell Pro Wireless Keyboard and Mouse KM5221W

Future of Work ready

As the world's #1monitor company¹, Dell knows that modern work requires more than PCs. Enable efficient collaboration and reduce time in meetings by 3 hours per week with Dell peripherals.²

Discover 200+ branded accessories to keep you connected and collaborative no matter your work style. Learn mon



ONE OptiPlex All-in-One

Three base configuration options







Feature	OptiPlex All-in-One (35-Watt)	OptiPlex All-in-One (65-Watt)	OptiPlex All-in-One Plus
Thin client OS option	Dell ThinOS Dell Hybrid Client with Ubuntu Linux ¹ Windows 10 IoT Enterprise	Dell ThinOS (up to i5) Dell Hybrid Client with Ubuntu Linux ¹ Windows 10 IoT Enterprise (up to i5)	Dell Hybrid Client with Ubuntu Linux ¹
Processor	Up to Intel® Core™ i5 processors (35-Watt) (14th Gen) for mainstream business computing	Up to Intel® Core™ to i5 with Dell ThinOS and Windows 10 IoT Enterprise or i7 processors (65-Watt) (14th Gen) with Dell Hybrid Client for seamless multi-tasking productivity	Up to Intel® Core™ i9 processors (65-Watt) (14th Gen) to take on the most resource demanding and graphic intense workloads
Chassis & Stands	Dark grey chassis with the option of either a fixed or height adjustable stand		Silver chassis with the option of a fixed stand, a height adjustable stand, or a height adjustable stand with an optical disc drive
Camera & Speakers	FHD HDR (High Dynamic Range) camera 2x2 watt audio		FHD HDR (High Dynamic Range) camera Optional 5MP IR camera with Presence Detection 2x5 watt audio
Graphics	Integrated Graphics		Integrated Graphics, Optional AMD dGfx
Memory	Up to 32GB DDR5 memory with ThinOS and Windows 10 IoT Enterprise Up to 64GB DDR5 memory with Dell Hybrid Client		Up to 64GB DDR5 memory
Storage	1 SSD slot	Up to 2 SSD slots with Dell Hybrid Client	Up to 2 individual 2 TB SSD with optional RAID add-on
Native USB ports	1 USB-C 3.2 Gen 2 port (10 Gbps) 5 USB-A ports	1 USB-C 3.2 Gen 2 port (10 Gbps) 6 USB-A ports	1 USB-C 3.2 Gen 2x2 port (20 Gbps) 6 USB-A ports
Native video ports	1 DisplayPort 1.4a port supporting up to 5K resolution at 60 Hz ²	1 DisplayPort 1.4a port supporting up to 5K resolution at 60 Hz ² 1 HDMI 2.1 port supporting 4K resolution at 60Hz ²	1 DisplayPort 1.4a port supporting up to 5K resolution at 60 Hz ² 1 HDMI 2.1 port supporting 4K resolution at 60 Hz ²
Service Base	1 Year		3 Years

^{*} Base configuration determines the set of customizable features available for this PC.

^{1.} Offering may vary by country and by configuration and operating system. Some items may be available after product introduction. For complete details, refer to the Setup and Specifications published on www.dell.com/support., Dell Hybrid Client (v2310 or above) is coming soon as a customer install option sold separately (requires the device to be configured with 8 GB Memory, 128 GB or higher capacity SSD/HDD and Ubuntu Linux 22.04 with Dell Client Agent Enabler (DCA-Enabler).

^{2.} The maximum number of displays and maximum resolution in a session will vary depending on partner broker, protocol, and virtual machine types and configurations.





Not All Technical Specifications Available Per System Configuration.

Please search Dell.com/support for product owner's manual or contact your Dell Technologies sales expert.

TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATION

MODEL NUMBER¹

OptiPlex All-in-One (35-Watt) [Gen ID: 7420]

OptiPlex All-in-One (65-Watt) [Gen ID: 7420]

OptiPlex All-in-One Plus [Gen ID: 7420]

OPERATING SYSTEM

Dell Hybrid Client on Ubuntu® Linux® 22.04 LTS1 Windows 10 IoT Enterprise LTSC 2021

Dell Hybrid Client on Ubuntu® Linux® 22.04 LTS1 Windows 10 IoT Enterprise LTSC 2021

TECHNICAL SPECIFICATION

Dell Hybrid Client on Ubuntu® Linux® 22.04 LTS1

PROCESSOR OPTIONS

Intel® 300T (6 MB cache, 2 cores, 4 threads, 3.40 GHz, 35W) Intel® Core® i3-12100T (12 MB cache, 4 cores, 8 threads, 2.20 GHz to 4.10 GHz Turbo, 35W) (12th Gen) Intel® Core™ i5-12500T (18 MB cache, 6 cores, 12 threads, 2.00 GHz to 4.40 GHz Turbo, 35W) (12th Gen) Intel® Core™ i3-14100T (12 MB cache, 4 cores, 8 threads, 2.70 GHz to 4.40 GHz Turbo, 35W)(14th Gen)

Intel® Core™ i5-14500T (24 MB cache, 14 cores, 20 threads, 1.70 GHz to 4.80 GHz Turbo, 35W)

Intel® Core™ i5-14600T (24 MB cache, 14 cores, 20 threads, 1.80 GHz to 5.10 GHz Turbo, 35W)

Intel® 300 (6 MB cache, 2 cores, 4 threads, 3.90 GHz, 46W) Intel® Core® i3-14100 (12 MB cache, 4 cores, 8 threads, 3.50 GHz to 4.70 GHz Turbo, 60W) (14th Gen) Intel® Core® i5-14500 (24 MB cache, 14 cores, 20 threads, 2.60 GHz to 5.00 GHz Turbo, 65W)(14th Gen) Intel® Core® i5-14600 (24 MB cache, 14 cores, 20 threads, 2.70 GHz to 5.20 GHz Turbo, 65W)(14th Gen)

Additional CPU options with Dell Hybrid Client Intel® Core® i7-14700 vPro® (33 MB cache, 20 cores, 28 threads, 2.10 GHz to 5.30 GHz Turbo, 65W)

Intel® Core® i3-14100 (12 MB cache, 4 cores, 8 threads, 3.50 GHz to 4.70 GHz Turbo, 60W) (14th Gen) Intel® Core® i5-14500 vPro® (24 MB cache, 14 cores, 20 threads, 2.60 GHz to 5.00 GHz Turbo, 65W) (14th Gen) Intel® Core® i5-14600 vPro® (24 MB cache, 14 cores, 20 threads, 2.70 GHz to 5.20 GHz Turbo, 65W) (14th Gen) Intel® Core® i7-14700 vPro® (33 MB cache, 20 cores, 28 threads, 2.10 GHz to 5.30 GHz Turbo, 65W) (14th Gen) Intel® Core® i9-14900 vPro® (36 MB cache, 24 cores, 32 threads, 2.00 GHz to 5.40 GHz Turbo, 65W) (14th Gen)

CHASSIS COLOR

Textured Black

Textured Black

Silver

SYSTEM DISPLAY

23.8", FHD 1920x1200, 60 Hz, IPS, Non-touch, Anti-Glare, 250 nit, 99% sRGB, ComfortView Plus 23.8", FHD 1920x1200, 60 Hz, IPS, Touchscreen, Anti-Glare, 300 nit, 99% sRGB, ComfortView Plus,

Pen support

23.8", FHD 1920x1200, 60 Hz, IPS, Non-touch, Anti-Glare, 250 nit, 99% sRGB, ComfortView Plus 23.8", FHD 1920x1200, 60 Hz, IPS, Touchscreen, Anti-Glare, 300 nit, 99% sRGB, ComfortView Plus, Pen support

23.8", FHD 1920x1200, 60 Hz, IPS, Non-touch, Anti-Glare, 250 nit, 99% sRGB, ComfortView Plus 23.8", FHD 1920x1200, 60 Hz, IPS, Touch, Anti-Glare, 300 nit, 99% sRGB, ComfortView Plus, Pen Support

CHIPSET **GRAPHICS**

Intel® O670

Discrete None

Integrated: Intel® UHD Graphics 710

Intel® UHD Graphics 730 Intel® UHD Graphics 770

Intel® 0670

Discrete None

Integrated: Intel® UHD Graphics 710 Intel® UHD Graphics 730 Intel® UHD Graphics 770

Intel® 300 or Intel® Core® i3-14100/i5-14500 processor

(14th Gen): 8 GB: 1 x 8 GB, DDR5, 4800 MT/s, SoDIMM, single-channel 16 GB: 1 x 16 GB, DDR5, 4800 MT/s, SoDIMM, single-channel

16 GB: 2 x 8 GB, DDR5, 4800 MT/s, SoDIMM, dual-channel 32 GB: 1 x 32 GB, DDR5, 4800 MT/s, SoDIMM, single-channel 32 GB: 2 x 16 GB, DDR5, 4800 MT/s, SoDIMM.

dual-channel 64 GB: 2 x 32 GB, DDR5, 4800 MT/s, SoDIMM, dual-channel (Dell Hybrid Client only)

Intel® Core® i5-14600 processor (14th Gen): 8 GB: 1 x 8 GB, DDR5, 5600 MT/s, SoDIMM, single-channel

16 GB: 1 x 16 GB, DDR5, 5600 MT/s, SoDIMM, single-channel

16 GB: 2×8 GB, DDR5, 5600 MT/s, SoDIMM, dual-channel 32 GB: 1×32 GB, DDR5, 5600 MT/s, SoDIMM, single-channel 32 GB: 2 x 16 GB, DDR5, 5600 MT/s, SoDIMM,

dual-channel 64 GB: 2 x 32 GB, DDR5, 5200 MT/s, SoDIMM, dual-channel (Dell Hybrid Client only)

Additional options with Dell Hybrid Client

Intel® Core™ Intel® Core™ i5-14600/i7-14700 processor: 8 GB: 1 x 8 GB, DDR5, 5600 MT/s, SoDIMM, single-channel 16 GB: 1 x 16 GB, DDR5, 5600 MT/s, SoDIMM. single-channel

16 GB: 2 x 8 GB, DDR5, 5600 MT/s, SoDIMM, dual-channel 32 GB: 1 x 32 GB, DDR5, 5600 MT/s, SoDIMM, single-channel 32 GB: 2 x 16 GB, DDR5, 5600 MT/s, SoDIMM,

dual-channel 64 GB: 2 x 32 GB, DDR5, 5600 MT/s, SoDIMM, dual-channel

Intel® 0670

AMD Radeon™ RX 6500, 4 GB GDDR6

Integrated: Intel® UHD Graphics 730 Intel® UHD Graphics 770

MFMORY^{1,2}

Intel® 300T, Intel® Core® i3-12100T/i5-12500T (12th Gen), or Intel® Core® i3-14100T/i5-14500T processor (14th Gen):

8 GB: 1 x 8 GB, DDR5, 4800 MT/s, SoDIMM, single-channel 16 GB: 1 x 16 GB, DDR5, 4800 MT/s, SoDIMM

single-channel 16 GB: 2 x 8 GB, DDR5, 4800 MT/s, SoDIMM, dual-channel 32 GB: 1 x 32 GB, DDR5, 4800 MT/s, SoDIMM,

32 GB: 2 x 16 GB, DDR5, 4800 MT/s, SoDIMM, 64 GB: 2 x 32 GB, DDR5, 4800 MT/s, SoDIMM, dual-channel (Dell Hybrid Client only)

Intel® Core™ i5-14600T processor (14th Gen): 8 GB: 1 x 8 GB, DDR5, 5600 MT/s, SoDIMM, single-channel 16 GB: 1 x 16 GB, DDR5, 5600 MT/s, SoDIMM,

single-channel 16 GB: 2 x 8 GB, DDR5, 5600 MT/s, SoDIMM, dual-channel 32 GB: 1 x 32 GB, DDR5, 5600 MT/s, SoDIMM

single-channel 32 GB: 2 x 16 GB, DDR5, 5600 MT/s, SoDIMM, dual-channel

64 GB: 2 x 32 GB, DDR5, 5200 MT/s, SoDIMM, dual-channel (Dell Hybrid Client only)

Intel® Core™ i3-14100/i5-14500 vPro® processor(14th Gen):

8 GB: 1 x 8 GB, DDR5, 4800 MT/s, SoDIMM. single-channel 16 GB: 1 x 16 GB, DDR5, 4800 MT/s, SoDIMM, single-channel 16 GB: 2 x 8 GB, DDR5, 4800 MT/s, SoDIMM, dual-channel

32 GB: 1 x 32 GB, DDR5, 4800 MT/s, SoDIMM, single-channel 32 GB: 2 x 16 GB, DDR5, 4800 MT/s, SoDIMM, dual-channel

64 GB: 2 x 32 GB, DDR5, 4800 MT/s, SoDIMM, dual-channel

Intel® Core™ i5-14600 vPro®/i7-14700 vPro®/i9-14900

vPro® processor (14th Gen): 8 GB: 1 x 8 GB, DDR5, 5600 MT/s, SoDIMM, 16 GB: 1 x 16 GB, DDR5, 5600 MT/s, SoDIMM,

16 GB: 2 x 8 GB, DDR5, 5600 MT/s, SoDIMM, dual-channe

32 GB: 1 x 32 GB, DDR5, 5600 MT/s, SoDIMM, 32 GB: 2 x 16 GB, DDR5, 5600 MT/s, SoDIMM.

dual-channel 64 GB: 2 x 32 GB, DDR5, 5600 MT/s, SoDIMM, dual-channel

STORAGE^{1,3}

HDD: None

SSD: Ix M.2

256 GB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 35 512 GB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 35 512 GB, M.2 2280, PCIe Gen 4 NVMe, SSD, Class 40

Additional options with Dell Hybrid Client 256 GB, M.2 2230, PCIe Gen 4 NVMe, SSD, Self Encrypting Opal 2.0. Class 35

512 GB, M.2 2280, PCIe Gen 4 NVMe, SSD, Self Encrypting Opal 2.0. Class 40

1 TB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 25 2 TB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 25 1 TB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 35

1 TB, M.2 2280, PCIe Gen 4 NVMe, SSD, Class 40 2 TB, M.2 2280, PCIe Gen 4 NVMe, SSD, Class 40

HDD: None

SSD: 1x M.2

256 GB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 35 512 GB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 35 512 GB, M.2 2280, PCIe Gen 4 NVMe, SSD, Class 40

Additional options with Dell Hybrid Client SSD: 2x M.2

256 GB, M.2 2230, PCIe Gen 4 NVMe, SSD, Self Encrypting Opal 2.0, Class 35 512 GB, M.2 2280, PCIe Gen 4 NVMe, SSD, Self Encrypting Opal 2.0, Class 40

1 TB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 25 2 TB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 25

1 TB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 35 1 TB, M.2 2280, PCIe Gen 4 NVMe, SSD, Class 40 2 TB, M.2 2280, PCIe Gen 4 NVMe, SSD, Class 40

HDD: None

SSD: 2x M.2:

1 TB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 25 2 TB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 25 256 GB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 35 512 GB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 35 1 TB, M.2 2230, PCIe Gen 4 NVMe, SSD, Class 35 256 GB, M.2 2230, PCIe Gen 4 NVMe, SSD, Self Encrypting Opal 2.0, Class 35 512 GB, M.2 2280, PCIe Gen 4 NVMe, SSD, Class 40 1 TB, M.2 2280, PCIe Gen 4 NVMe, SSD, Class 40 2 TB, M.2 2280, PCIe Gen 4 NVMe, SSD, Class 40 512 GB, M.2 2280, PCIe Gen 4 NVMe, SSD, Self Encrypting Opal 2.0, Class 40



FEATURE	TECHNICAL SPECIFICATION	TECHNICAL SPECIFICATION	TECHNICAL SPECIFICATION
MODEL NUMBER ¹	OptiPlex All-in-One (35-Watt) [Gen ID: 7420]	OptiPlex All-in-One (65-Watt) [Gen ID: 7420]	OptiPlex All-in-One Plus [Gen ID: 7420]
WIRELESS [®]	Intel® Wi-Fi 6 AX201, 2x2, MU-MIMO, WiFi 802.11ax, Bluetooth® 5.2 wireless card Intel® Wi-Fi 6E8 AX211, 2x2, MU-MIMO, WiFi 802.11ax, Bluetooth® 5.3 wireless card Additional options with Windows 10 IoT Enterprise and Dell Hybrid Client Realtek Wi-Fi 6 RTL8852BE, 2x2, MU-MIMO, WiFi 802.11ax, Bluetooth® 5.3 wireless card	Intel® Wi-Fi 6 AX201, 2x2, MU-MIMO, WiFi 802.11ax, Bluetooth® 5.2 wireless card Intel® Wi-Fi 6E8 AX211, 2x2, MU-MIMO, WiFi 802.11ax, Bluetooth® 5.3 wireless card Additional options with Windows 10 IoT Enterprise and Dell Hybrid Client Realtek Wi-Fi 6 RTL8852BE, 2x2, MU-MIMO, WiFi 802.11ax, Bluetooth® 5.3 wireless card	Intel® Wi-Fi 6 AX201, 2x2, MU-MIMO, WiFi 802.11ax, Bluetooth® 5.2 wireless card Intel® Wi-Fi 6E8 AX211, 2x2, MU-MIMO, WiFi 802.11ax, Bluetooth® 5.3 wireless card Realtek Wi-Fi 6 RTL8852BE, 2x2, MU-MIMO, WiFi 802.11ax, Bluetooth® 5.3 wireless card
CAMERA & MICROPHONE ¹	1920 x 1080 at 30 fps FHD HDR (High Dynamic Range) RGB camera, Dual-array microphones	1920 x 1080 at 30 fps FHD HDR (High Dynamic Range) RGB camera, Dual-array microphones	1920 x 1080 at 30 fps FHD HDR (High Dynamic Range) RGB camera, Dual-array microphones 2560 x 1920 at 30 fps 5MP RGB camera + 640 x 360 at 30 fps nHD IR camera
AUDIO & SPEAKERS ¹	Stereo speakers with Realtek ALC3246, 2W x 2 = 4W total	Stereo speakers with Realtek ALC3289, 2W x 2 = 4W total	Stereo speakers with Realtek ALC3289, 5W x 2 = 10W total
STANDS ¹	OptiPlex Entry 24 All-in-One Height Adjustable Stand OptiPlex Entry 24 All-in-One Basic Stand	OptiPlex Entry 24 All-in-One Height Adjustable Stand OptiPlex Entry 24 All-in-One Basic Stand	OptiPlex Premier 24 All-in-One Height Adjustable Stand OptiPlex Premier 24 All-in-One Height Adjustable with Flex Bay (ODD Drive) Stand OptiPlex Premier 24 All-in-One Basic Stand
POWER	130W AC adapter, 7.4 mm barrel 180W AC adapter, 7.4 mm barrel	160W 80+ Bronze internal power supply unit (PSU)	160W 80 Plus Bronze internal power supply unit (PSU) 240W 80 Plus Platinum internal power supply unit (PSU)
PORTS	Right: 1 USB 3.2 Gen 2 (10 Gbps) with PowerShare port Left: 1 Universal audio port Below Display: 1 USB 3.2 Gen 2 (10 Gbps) Type-C® port Back panel: 2 USB 3.2 Gen 1 (5 Gbps) ports 2 USB 3.2 Gen 1 (5 Gbps) ports 2 USB 2.0 (480 Mbps) with SmartPower On ports 1 audio line-out port, retaskable 1 DisplayPort++ 1.4a/HDCP 2.3 port 1 RJ45 Ethernet Port	Right: 1 USB 3.2 Gen 2 (10 Gbps) with PowerShare port Left: 1 Universal audio port Below Display: 1 USB 3.2 Gen 2 (10 Gbps) Type-C® port Back panel: 3 USB 3.2 Gen 2 (10 Gbps) ports 2 USB 3.2 Gen 1 (5 Gbps) with SmartPower On ports 1 audio line-out port, retaskable 1 DisplayPort++ 1.4a/HDCP 2.3 port 1 HDMI-in 1.4b/HDCP 1.4 port 1 HDMI-out 2.1/HDCP 2.3 port 1 RJ45 Ethernet port	Right: 1 USB 3.2 Gen 2 (10 Gbps) with PowerShare port Left: 1 Universal audio port Below Display: 1 USB 3.2 Gen 2x2 (20 Gbps) Type-C® port Back panel: 3 USB 3.2 Gen 2 (10 Gbps) ports 2 USB 3.2 Gen 1 (5 Gbps) with SmartPower On ports 1 audio line-out port, retaskable 1 DisplayPort++ 1.4a/HDCP 2.3 port 1 HDMI-in 1.4b/HDCP 1.4 port 1 HDMI-out 2.1/HDCP 2.3 port 1 RJ45 Ethernet port
SLOTS	M.2 2230 slot for WiFi and Bluetooth combo card M.2 2230/2280 slot for solid-state drive SD-card slot security-cable slot (3 mm x 7 mm, T-Bar design)	M.2 2230 slot for WiFi and Bluetooth combo card M.2 2230/2280 slots for solid-state drive SD-card slot security-cable slot (3 mm x 7 mm, T-Bar design)	M.2 2230 slot for WiFi and Bluetooth combo card M.2 2230/2280 slots for solid-state drive SD-card slot security-cable slot (3 mm x 7 mm, T-Bar design)
DIMENSIONS	US Dimensions Height (Front): 13.95 in. (354.30 mm) Height (Rear): 13.95 in. (354.30 mm) Width: 21.26 in. (540 mm) Depth: 2.28 in. (57.90 mm) Starting weight, with stand: 16.55 lb (7.51 kg) Weight (maximum), with stand: 20.25 lb (9.19 kg) Starting weight, without stand: 12.37 lb (5.61 kg) Weight (maximum), without stand: 13.93 lb (6.32 kg) ROW Dimensions Height (Front): 354.30 mm (13.95 in.) Height (Rear): 354.30 mm (13.95 in.) Width: 540 mm (21.26 in.) Depth: 57.90 mm (22.26 in.) Starting weight, with stand: 7.51 kg (16.55 lb) Weight (maximum), with stand: 9.19 kg (20.25 lb) Starting weight, with stand: 7.51 kg (16.25 lb) Starting weight, with stand: 7.51 kg (16.25 lb) Starting weight with stand: 5.19 kg (20.25 lb)	US Dimensions Height (Front): 13.95 in. (354.30 mm) Height (Rear): 13.95 in. (354.30 mm) Width: 21.26 in. (540 mm) Depth: 2.28 in. (57.90 mm) Starting weight, with stand: 16.55 lb (7.51 kg) Weight (maximum), with stand: 20.25 lb (9.19 kg) Starting weight, with out stand: 12.37 lb (5.61 kg) Weight (maximum), without stand: 13.93 lb (6.32 kg) ROW Dimensions Height (Front): 354.30 mm (13.95 in.) Height (Rear): 354.30 mm (13.95 in.) Width: 540 mm (21.26 in.) Depth: 57.90 mm (2.28 in.) Starting weight, with stand: 7.51 kg (16.55 lb) Weight (maximum), with stand: 9.19 kg (20.25 lb) Starting weight, with stand: 5.18 kg (16.37 lb)	US Dimensions Height (Front): 13.95 in. (354.30 mm) Height (Rear): 13.95 in. (354.30 mm) Width: 21.26 in. (540 mm) Depth: 2.28 in. (57.90 mm) Starting weight, with stand: 18.13 lb (8.23 kg) Weight (maximum), with stand: 21.22 lb (9.63 kg) Starting weight, with stand: 13.95 lb (6.33 kg) Weight (maximum), without stand: 14.90 lb (6.76 kg) ROW Dimensions Height (Front): 354.30 mm (13.95 in.) Height (Rear): 354.30 mm (13.95 in.) Width: 540 mm (21.26 in.) Depth: 57.90 mm (2.28 in.) Starting weight, with stand: 8.23 kg (18.13 lb) Weight (maximum), with stand: 9.63 kg (21.22 lb) Starting weight, with stand: 4.25 kg (18.13 lb)
MANIACEMENT	Weight (maximum), without stand: 6.32 kg (13.93 lb) Wyse Management Suite Pro edition, version 4.3 (or	Weight (maximum), without stand: 6.32 kg (13.93 lb) Wyse Management Suite Pro edition, version 4.3 (or	Weight (maximum), without stand: 6.76 kg (14.90 lb) Wyse Management Suite Pro edition, version 4.3 (or
MANAGEMENT SOFTWARE	wyse Management Suite Pro edition, Version 4.3 (or above) is required for comprehensive management and hybrid cloud deployment (sold separately). <u>Learn More</u>	wyse Management Suite Pro edition, Version 4.3 (or above) is required for comprehensive management and hybrid cloud deployment (sold separately). Learn More	wyse Management Suite Pro edition, version 4.3 (or above) is required for comprehensive management and hybrid cloud deployment (sold separately). <u>Learn More</u>





Leading the industry in sustainable practices to reduce the environmental impact of our products and packaging.

Learn more: Dell.com/sustainable-devices

FEATURE TECHNICAL SPECIFICATION

DESCRIPTION

MODEL NUMBER

OptiPlex All-in-One (35-Watt CPU), OptiPlex All-in-One (65-Watt), OptiPlex All-in-One Plus

SUSTAINABLE MATERIALS¹

Post-consumer recycled plastic (PCR) and closed loop ITE

derived plastic - chasses All-in-One (35-Watt): 53.6% All-in-One (65-Watt): 53.2% All-in-One Plus: 52.4%

Made with recycled plastics and closed-loop materials. Plastic derived from used consumer products (like bottles and packaging), collected, processed, and repurposed to reduce waste and environmental impact.

Post-consumer recycled plastic (PCR) - power adapter All-in-One (35-Watt) 130W power adapter: 30%; 180W power adapter: 50%

All-in-One (65-Watt): N/A

Plastic waste collected from within 50km of oceans, coastal areas, and waterways

All-in-One Plus: N/A'

Recycled ocean-bound plastic: N/A

Ocean-bound plastic is collected within 50km (30mi) distance of an ocean coastline or major waterway that feeds into the ocean. Using ocean-bound plastic reduces the risk of endangering marine life and ecosystem with plastic waste.

Post-industrial recycled steel: N/A

Incorporating recycled steel helps minimize the usage of virgin material and related mining activities, while re-purposing waste that would have ended up in landfills (Available for select OptiPlex tower configurations).

Recycled or renewable packaging materials All-in-One (35-Watt): at least 93%

All-in-One (65-Watt): at least 93% All-in-One Plus: at least 93%

Using recycled or renewable materials lowers waste and helps lower environmental impact. Materials may include recycled content and/or renewable content, in the form of sustainably forested fibers.

ECO-LABELS

EPEAT Climate+™ All-in-One (35-Watt): Gold All-in-One (65-Watt): Silver

All-in-One Plus: Gold **FPFAT**

specifications and other climate-related standards. Product registry: https://www.epeat.net/ Meeting globally recognized eco-label certifications for sustainable IT, our customers can trust that Dell products adhere to the highest energy-efficiency specifications and other climate-related standards.

customers can trust that Dell products adhere to the highest energy-efficiency

Meeting globally recognized eco-label certifications for sustainable IT, our

All-in-One Plus: Gold All-in-One (65-Watt): Silver All-in-One (35-Watt): Gold TCO Certified, Gen 9

All-in-One (35-Watt): Yes All-in-One (65-Watt): No All-in-One Plus: Yes

TCO Certified is a leading sustainability certification for IT products, with a comprehensive system of up-to-date criteria and independent verification. Product registry: https://tcocertified.com/product-finder/

Product registry: https://www.epeat.net/

Energy Star 8.0 All-in-One Plus: Yes All-in-One (65-Watt): Yes All-in-One (35-Watt): Yes

Energy Star 8.0 is a specification recognizing the most energy-efficient PC's, backed by Environmental Protection Agency (US).

MULTI-PACK

Dell Multi-pack: N/A

Dell Multi-pack offers a simpler, more efficient unboxing experience vs. single pack products, with less packaging waste and better pallet optimization for transportation.

ASSET RECOVERY

Asset Recovery Services All-in-One Plus: Yes SERVICES⁶ All-in-One (65-Watt): Yes All-in-One (35-Watt): Yes

Asset Recovery Services helps our customers resell, recycle or return-to-lease legacy IT equipment in a secure and sustainable manner, while unlocking value that can be put towards future innovation.

GLOBAL COMPLIANCE1

US CEC MEPS compliant configurations available

Australia and New Zealand MEPS compliant configurations available

CEL WEEE

Japan Energy Law South Korea E-standby

EU RoHS China RoHS

(available for all OptiPlex All-in-One configurations)

REGULATORY4,6

Product Safety, EMC and Environmental Datasheets

Dell Regulatory Compliance Home Page Dell and the Environment

(available for all OptiPlex All-in-One configurations)





(OPTIONAL)5,6

Modernize IT with comprehensive lifecycle services and support.

Learn more: Dell.com/support

TECHNICAL SPECIFICATION	DESCRIPTION
	TECHNICAL SPECIFICATION

MODEL NUMBER¹ OptiPlex All-in-One Plus, OptiPlex All-in-One (65-Watt), OptiPlex All-in-One (35-Watt) (available for all configurations)

SUPPORT SERVICES ProSupport for PCs Hardware break/fix with next business day service, 24x7 in-region technical technical

support on hardware and software issues. Includes access to SupportAssist for proactive

issue resolution and Al-powered fleet insights.

ProSupport Plus for PCs Hardware break/fix with next business day service, 24x7 priority access to in-region technical support for hardware and software issues PLUS Accidental Damage coverage, Keep Your Hard Drive and a Service Account Manager (with 500 devices). Includes access to SupportAssist for proactive and predictive automations and Al-powered fleet insights.

ProSupport Flex for PCs Flexible options to supplement in-house IT (1,000 device requirement) - Hardware break/ fix with next business day service, 24x7 in-region technical support on hardware and software issues and a Service Account Manager plus the OPTION to choose Accidental

Damage coverage or Keep Your Hard Drive. Includes access to SupportAssist for

proactive and predictive automations and Al-powered fleet insights.

DEPLOY SERVICES ProDeploy Flex for Client ProDeploy Flex allows customers with specific deployment needs to mix and match standardized options to fit their needs

> ProDeploy Essentials for Client From initial PC setup and preparation to data transfer, whether remote or onsite, ProDeploy Essentials is geared toward limited interruption for the end user

ProDeploy for Client ProDeploy partners with IT to apply common customization of hardware settings and

software so systems meet IT specifications for security, software and network protocols. ProDeploy Plus for Client With ProDeploy Plus, we bring it all together to take care of end-user needs and efficiently

meet IT specifications while working with IT teams to plan, configure and deploy systems that are ready-to-work, using modern solutions.

Asset Recovery Services Securely and responsibly retire legacy IT equipment and unlock value to fund new

innovation and help your business grow

Logistic Services Warehouse your products at our facility for up to 180 days and take delivery on the day and time that best meets your needs. Schedule your IT resources to be in place when you need

them - on the exact day the new systems arrive. Available in NA, EMEA and APJ.

Configuration Services Image Load, Asset Tag, BIOS Customization, HDD Partitioning, Software Installation,

Laser Etch, Data Security

MANAGE SERVICES (OPTIONAL)6

Lifecycle Hub

Combines warehousing and inventory management with configuration services and deployment expertise into one end-to-end solution. With included return, repair, and refurbishing services, Dell Lifecycle Hub helps keep employees working, maximizes use of device inventory and frees up IT resources to focus on business priorities. Available in US, Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Ireland,

Italy, Luxembourg, Netherlands, Poland, Portugal, Slovakia, Spain, Sweden, UK.

A fully-managed, 360-degree security operations solution designed to prevent threats, quickly detect and contain attack attempts, and help recover your IT environment in the Managed Detection and Response Pro Plus

event of a breach.

FEATURE TECHNICAL SPECIFICATION **TECHNICAL SPECIFICATION TECHNICAL SPECIFICATION** MODEL NUMBER¹ OptiPlex All-in-One (35-Watt) OptiPlex All-in-One (65-Watt) OptiPlex All-in-One Plus WARRANTY^{4,6} 2-5 Year Basic Warranty Extension 2-5 Year Basic Warranty Extension 3 Year Basic Warranty with Hardware Onsite Service

1-5 Year ProSupport Next Business Day Onsite Service 1-5 Year ProSupport Next Business Day Onsite Service 4-5 Year Basic Warranty Extension

SERVICES TERMS⁶ 1-5 Year ProSupport Next Business Day Onsite Service 1-5 Year ProSupport Next Business Day Onsite Service 3-5 Year ProSupport Next Business Day Onsite Service

> 1-5 Year ProSupport Plus for Client 1-5 Year ProSupport Plus for Client 3-5 Year ProSupport Plus for Client

ACCIDENTAL 1-5 Year Accidental Damage Services 1-5 Year Accidental Damage Services 3-5 Year Accidental Damage Services DAMAGE



Empower users with the freedom of choice and reliability with accessories that are designed and tested to work Better Together with the OptiPlex All-in-One and Cloud Client Workspace software

FEATURE DESCRIPTION

MODEL NUMBER¹ OptiPlex All-in-One (65-Watt), and OptiPlex All-in-One (35-Watt)

ACCESSORY SOLUTIONS WITH CLOUD CLIENT WORKSPACE

Dell Pro Wireless Keyboard and Mouse |KM5221W Dell Premier Multi-Device Wireless Keyboard and Mouse |KM7321W

Dell 24 Monitor | P2423D OptiPlex Entry 24 All-in-One Basic (Tilt/Pedestal) Stand | DPN: 8NJ3, or DY9T9 or 0MXYW

OptiPlex Entry 24 All-in-One Height Adjustable Stand |DPN: 3G8H3 or D4F0J

For the complete list of qualified accessories, contact your Dell representative at Dell.com/contactus or refer to the release notes for Dell ThinOS or Windows 10 IoT Enterprise on Dell.com/support



Product Disclaimers/Citations

Page 1

- 1. Based on Dell analysis of Dell ThinOS v. competitive products, January 2024.
- 2. Dell is the world's #1 monitor company. Source: IDC Worldwide Quarterly PC Monitor Tracker, Q2 2023. From 2014 to 2022.
- 3. 100% of the OptiPlex Desktop portfolio has achieved the EPEAT Climate+ designation. Source: Based on Dell internal analysis of products launched in 2023, running Windows OS only. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. Data as available in September 2023.
- 4. Less than 1% of OptiPlex desktops experience a first-year service event. Source: Based on Dell Quality Intelligence (Qi) tool Dell Internal Analysis, August 2023. Details: When quantifying Dell FY19-FY24 YTD through August 2023; whereby "service event" is indicated by Dell facilitating 1.) part replacement or 2.) service technician dispatch for repair.
- 5. Use self-healing technology to automate support tasks, improve performance and detect and deploy fixes. Source: Based on Dell internal analysis, December 2023.
- 6. OptiPlex desktops are made with up to 56.7% recycled material. Source: Based on Dell internal analysis, February 2023. Percentage is of total plastic weight in product and may vary by model.
- 7. OptiPlex ships with at least 97% recycled or renewable content. 39.6% recycled materials and 58.4% renewable in the form of sustainably forested fibers. Excludes APCC and EMEA EPE regions. Percentages may vary slightly by region. Excludes optional items added to order and included in box.

Page 2- Sustainability

- OptiPlex desktops are made with up to 56.7% recycled material. Source: Based on Dell internal analysis, February 2023. Percentage is of total plastic weight in product and may vary by model. CLM-007154
- 2. OptiPlex Micro contains 13% ocean-bound plastic. Source: Based on Dell internal analysis, October, 2021; OptiPlex 3000/5000/7000 MFF and Precision 3000 Fixed Workstation contain 13% recycled ocean-bound plastics in the fan and fan housing.
- 3. OptiPlex ships with at least 97% recycled or renewable content. 39.6% recycled materials and 58.4% renewable in the form of sustainably forested fibers. Excludes APCC and EMEA EPE regions. Percentages may vary slightly by region. Excludes optional items added to order and included in box.
- 4. Ship multiple products in a single package with Dell Multipack, Applies to OptiPlex Micro, OptiPlex Micro Plus, OptiPlex SFF, OptiPlex SFF, OptiPlex Tower and OptiPlex Tower Plus. Based on internal analysis, December 2023. Multipack packaging is designed with 100% recycled or renewable corrugate. Based on internal analysis, February 2022. Renewable material in the form of FSC paper fibers.
- 5. 100% of the OptiPlex Desktop portfolio has achieved the EPEAT Climate+ designation. Source: Based on Dell internal analysis of products launched in 2023, running Windows OS only. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. Data as available in September 2023.
- 6. OptiPlex is available with EPEAT Gold, ENERGY STAR and TCO 9.0 certifications on select configurations. Please see product owner's manual for details.
- 7. OptiPlex is designed with post-industrial recycled steel in select tower configurations. Percentage applies to total steel weight in the chassis. Includes OptiPlex Micro, OptiPlex Micro Plus,
- 8. OptiPlex Tower, OptiPlex SFF and OptiPlex SFF Plus. Based on Dell internal analysis, December 2023. CLM-010327

Page 4- Better together

- 1. Dell is the world's #1 monitor company. Source: IDC Worldwide Quarterly PC Monitor Tracker, Q2 2023. From 2014 to 2022. [Do not use in China, Colombia or Guatemala]
- 2. Reduce time in meetings by 3 hours per week with Dell peripherals. Source: A commissioned study conducted by Forrester on behalf of Dell Technologies, February 2023: The Total Economic Impact** Of Dell Peripherals

Page 7 (OptiPlex All-in-One configuration options)

- Offering may vary by country and by configuration and operating system. Some items may be available after product introduction. For complete details, refer to the Setup and Specifications published on www.dell.com/support.. At launch, Dell Hybrid Client (v2310 or above) is a customer install option sold separately and requires the device to be configured with 8 GB Memory, 128 GB or higher capacity SSD/HDD and Ubuntu Linux 22.04 with Dell Client Agent Enabler (DCA-Enabler).
- 2. The maximum number of displays and maximum resolution in a session will vary depending on partner broker, protocol, and virtual machine types and configurations.

Technotes:

- 1. Not all technical specifications available per system onfiguration. Offering may vary by region. Some items may be available after product introduction. For complete details, refer to the Owner's Manual published on www.dell.com/support. Dell Hybrid Client (v2310 or above) is coming soon as a customer install option sold separately and requires the device to be configured with 8 GB Memory, 128 GB or higher capacity SSD/HDD and Ubuntu Linux 22.04 with Dell Client Agent Enabler (DCA-Enabler). For information about the supported platforms and configurations for the Dell Hybrid Client deployment and conversion, see the Dell Hybrid Client Version Conversion Guide at www.dell.com/support
- 2. System Memory and Graphics: Significant system memory may be used to support graphics, depending on system memory size and other factors.
- 3. Storage Option: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
- 4. Limited Hardware Warranty: For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty.
- 5. On-site service after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or \ extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/warranty) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
- 6. Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
- For complete listing of declarations and certifications, refer to the Dell Regulatory and Environmental Datasheet found in the Manuals section of Product Support information www.dell.com/support/home/us/en/19.
- 8. WIFI 6E requires Windows 11 or Dell ThinOS operating system and compatible router. Router requires a separate purchase. WIFI 6E connectivity is only available in select locations*. Check availability with your service provider. Select locations: https://www.wi-fi.org/countries-enabling-wi-fi-in-6-ghz-wi-fi-6e

Technical specifications subject to change without prior notice. Product availability varies by country. Please contact your Dell representative for more information.

Copyright® 2024 Dell Inc. or its subsidiaries. All Rights Reserved. Dell Technologies, Dell, EMC and Dell EMC are trademarks of Dell Inc. or its subsidiaries. Other trademarks may be trademarks of their respective owners.