OPTIPLEX

5400 All-in-One

Intelligent 24" all-in one built for business collaboration and connectivity





Technology that revolves around you

The most intelligent business PC in its class with Dell Optimizer built-in Artificial Intelligence, plus plenty of smart collaboration features

The power to do more

Up to 12th Gen Intel® Core™ i7 65W processors deliver business-class performance while minimizing security risks1. Now available with Intel® vPro® Essentials for remote management across multiple terminals

Look your best even in low light

New webcam features Temporal Noise Reduction (TNR) and Wide Dynamic Range (WDR) so you can put your best face forward while video conferencing.

Wi-Fi6E option

Future-proof your IT with the industry's fastest speeds³

comfortably all day

Work

Large FHD touch or non-touch display with new LBL (Low Blue Light) capability

Smart connections

Native USB 3.2 Type C Gen 2 (10GB), and USB Type A 3.2 Gen 1 & 2 (5GB & 10GB)

intelligent with Dell Optimizer²

More intuitive app performance, connectivity and audio experiences

Communicate

Dual mic array and mainstream speaker with smart adjustments for

Maximum expandability

Dual SSD option for fast, reliable storage (65W only)

clearly

Intelligent Audio makes better collaboration



Most sustainable OptiPlex ever

With up to 60% recycled materials.4 EPEAT Gold and ENERGY STAR qualified on select configurations

DELL

Our greatest breadth of custom accessories

including matching InfinityEdge FHD displays and wireless accessories



Sustainability on OptiPlex

OptiPlex is a leading platform for sustainable innovation and utilizes the most recycled content of all Dell PCs with up to 60% recycled plastic and closed-loop materials in its design.







Design

1st

OptiPlex was the first Dell product made with recycled materials in 2007.5

Sustainable Materials

60%

OptiPlex desktops contain up to 60% recycled and closed-loop materials.

Packaging Innovation

87%

87% of Dell's packaging is made from recycled or renewable materials.

OPTIPLEX HAS

100+

EPEAT registered products*

→ EPEAT

40+

TCO certified configurations

→ тсо

8.0

ENERGY STAR® throughout the portfolio



Dell Optimizer

We make it intelligent. You make it yours.

Dell Optimizer revolutionizes the way you work by fueling the world's most intelligent PCs¹¹. It is the only business, Al-based optimization software that learns and responds to the way you work and is designed to automatically improve application performance, audio settings and network connectivity—all in the background while you're working.

Accomplish anything with built-in intelligence that learns and adapts.





Improved performance

ExpressResponse¹² analyzes how you use your preferred apps¹³ to boost performance.



Enhanced audio

Intelligent Audio delivers audio and mic enhancements and reduces background noise using Neural noise cancellation.



Unmatched connectivity

ExpressConnect¹⁴ provides the world's first simultaneous multinetwork connection¹⁵ that joins the best network¹⁶ available.



Simplified manageability

Elevate work experience with an easy-to-manage application that provides a seamless experience for both end-users and IT decision-makers.



RECOMMENDED ACCESSORIES FOR HOME OR OFFICE WORKSPACES



Dell 24 Monitor - P2422H

Stay productive no matter where you work with this sleek 23.5" FHD monitor with ComfortView Plus.



Dell Premier Multi-Device Wireless Keyboard and Mouse - KM7321W

Multi-task seamlessly across 3 devices, featuring programmable shortcuts and 36 months battery life.



Dell Slim Conferencing Soundbar - SB522A

Experience clear conferencing and reduced background noise, with this intelligent MS Teamscertified soundbar.



Touch Devices

This convenient stylus features a durable rubber tip that won't scratch the screen and allows the user to type accurately and comfortably. It requires no power or software to operate and works instantly right out of the box.



OptiPlex All-in-One Height Adjustable Stand

Raise, tilt, pivot or swivel your All-In-One to enjoy the best view.



OptiPlex All-in-One DVD+/-RW enclosed with Height Adjustable Stand

In this custom Height Adjustable Stand, a DVD+/-RW drive is integrated into the base for optimal convenience.









FEATURE TECHNICAL SPECIFICATION

MODEL NUMBER OntiPlex 5400 All-in-One

PROCESSOR OPTIONS¹

12th Generation Intel® Core™ i3-12100, 12MB cache, 4 cores, 8 threads, 3.30GHz to 4.30GHz, 60W 12th Generation Intel® Core™ i3-12100T. 12MB cache. 4 cores, 8 threads, 2.20GHz to 4.10GHz, 35W 12th Generation Intel® Core™ i3-12300, 12MB cache, 4 cores, 8 threads, 3.50GHz to 4.40GHz, 60W 12th Generation Intel® Core™ i3-12300T, 12MB cache, 4 cores, 8 threads, 2.30GHz to 4.20GHz, 35W 12th Generation Intel® Core™ i5-12400, 18MB cache, 6 cores, 12 threads, 2.50GHz to 4.40GHz, 65W 12th Generation Intel® Core™ i5-12400T, 18MB cache, 6 cores, 12 threads, 1.80GHz to 4.20GHz, 35W 12th Generation Intel® Core™ i5-12500, 18MB cache, 6 cores, 12 threads, 3GHz to 4.60GHz, 65W 12th Generation Intel® Core™ i5-12500T, 18MB cache, 6 cores, 12 threads, 2GHz to 4.40GHz, 35W 12th Generation Intel® Core™ i5-12600, 18MB cache, 6 cores, 12 threads, 3.30GHz to 4.80GHz, 65W 12th Generation Intel® Core™ i5-12600T, 18MB cache, 6 cores, 12 threads, 2.10GHz to 4.60GHz, 35W

12th Generation Intel® Core™ i7-12700, 25MB cache 12 cache, 20 threads, 2.10GHz to 4.90GHz, 65W 12th Generation Intel[®] Core[™] i7-12700T, 25MB cache, 12 cache, 20 threads, 1.40GHz to 4.60GHz, 35W Intel® Pentium® Gold G7400, 6MB cache, 2 cores, 4 threads, up to 3.70GHz, 46W

Intel® Pentium® Gold G7400T, 6MB cache, 2 cores, 4 threads, up to 3.10GHz, 35W

OPERATING SYSTEM¹

Windows 11 Home, 64-bit

Windows 11 Home, 64-bit
Windows 11 Home National Academic, 64-bit
Windows 11 Pro, 64-bit
Windows 11 Pro National Academic, 64-bit
Windows 11 CMIT Government Edition, 64-bit (China only)
Ubuntu Linux 20.04 LTS, 64-bit
Kylin Linux Desktop version 10.1 (China only)

MEMORY OPTIONS^{1,2,3}

4GB, 1 x 4GB, DDR4, 3200MHz 8GB, 1 x 8GB, DDR4, 3200MHz 16GB, 1 x 16GB, DDR4, 3200MHz, dual-channel 32GB, 2 x 8GB, DDR4, 3200MHz, dual-channel 32GB, 1 x 32GB, DDR4, 3200MHz, dual-channel 64GB, 2 x 32GB, DDR4, 3200MHz, dual-channel

PRIMARY HARD DISK DRIVE1,5

1TB, 5400RPM, 2.5-inch, SATA, HDD
2TB, 5400RPM, 2.5-inch, SATA, HDD
500GB, 7200RPM, 2.5-inch, SATA, HDD
500GB, 7200RPM, 2.5-inch, SATA, HDD
500GB, 7200RPM, 2.5-inch, SATA, HDD, Self-Encrypting, Opal 2.0, FIPS
1TB, 7200RPM, 2.5-inch, SATA, HDD
256GB, M.2 2230, PCle NVMe Gen3 x4, SSD, Class 35
512GB, M.2 2230, PCle NVMe Gen3 x4, SSD, Class 35
1TB, M.2 2230, PCle NVMe Gen3 x4, SSD, Class 35
1TB, M.2 2230, PCle NVMe Gen3 x4, SSD, Class 35
1TB, M.2 2230, PCle NVMe Gen3 x4, SSD, Class 35
1TB, M.2 2230, PCle NVMe Gen4 x4, SSD, Class 35
512GB, M.2 2280, PCle NVMe Gen4 x4, SSD, Class 40
1TB, M.2 2280, PCle NVMe Gen4 x4, SSD, Class 40
512GB, M.2 2280, PCle NVMe Gen5 x4, SSD, Class 40
1TB, M.2 2280, PCle NVMe Gen5 x4, SSD, Self-Encrypting, Opal 2.0, FIPS, Class 40
1TB, M.2 2280, PCle NVMe Gen5 x4, SSD, Self-Encrypting, Opal 2.0, FIPS, Class 40

GRAPHICS

Intel® UHD Graphics 710 with 12th Generation Intel® Pentium® Gold G7400 processor Intel® UHD Graphics 730 with 12th Generation Intel® Core™ i3-12100, i3-12100T, i3-12300T, and i5-12400T processors Intel® UHD Graphics 770 with 12th Generation Intel® Core™ i5-12500T, i5-12600T, and i7-12700T processors

DISPLAY1

23.8-inch, FHD 1920 x 1080, 60Hz, anti-glare, touch, 72% NTSC, 250 nits, wide-viewing angle, WLED, capactive touch stylus 23.8-inch, FHD 1920 x 1080, 60Hz, anti-glare, nontouch, 99% sRGB, 250 nits, wide-viewing angle, WLED

CASE COLOR NA

PRODUCTIVITY SOFTWARE 1

Microsoft Office 30-day trial - No license included Microsoft Office Professional 2019 Microsoft Office Home and Business 2019 + Adobe Acrobat Standard 2020 Dell Optimizer 3.0 Dell Hybrid Client 1.6 (optional)

SECURITY SOFTWARE

McAfee® Small Business Security 30-day free trial McAfee® Small Business Security 12-month

subscription
McAfee® Small Business Security 36-month

McAfee® Small Business Security 36-month subscription Intel Guard Technologies & Secure Key: Software Guard (SGX), Data Guard (Pro only), Boot Guard, BIOS Guard (Core CPU's only), OS Guard (Core CPU's only) and Secure Key (i5 or greater only) Intel Runtime BIOS Resilience (Copper Point) with attestation via Nifty Rock + Intel TXT Support of Absolute Persistent Module BIOS agent v2 OpenXT validation required SafeGuard and Response, powered by VMware Carbon Black and Secureworks Next Generation Antivirus (NGAV)

FEATURE TECHNICAL SPECIFICATION

Endpoint Detection and Response (EDR) Threat Detection and Response (TDR)
Managed Endpoint Detection and Response Incident Management Retainer Emergency Incident Response SafeData

WARRANTY^{9,10} 3-year Basic warranty with hardware service on-site service

after remote diagnosis

4-year Basic warranty with hardware service on-site service after remote diagnosis

S-year Basic warranty with hardware service on-site service after remote diagnosis
3-year ProSupport with Next Business Day on-site service

4-year ProSupport with Next Business Day on-site service 5-year ProSupport with Next Business Day on-site service 3-Year ProSupport Plus for Client with Next Business Day on-site service

4-Year ProSupport Plus for Client with Next Business Day on-site service 5-year ProSupport Plus for Client with Next Business Day

on-site service

ACCIDENTAL DAMAGE SERVICES 3-year Accidental Damage Service 4-year Accidental Damage Service 5-year Accidental Damage Service

KEYBOARD¹ Dell Pro Wireless Keyboard and Mouse - KM5221W

PORTS Side:

USB 3.2 Gen 2x1 Type-C® port USB 3.2 Gen 1 port with PowerShare Universal audio port

Rear:

Rear:
(2) USB 3.2 Gen 2 ports
(2) USB 3.2 Gen 1 ports with Smart Power On RJ45 Ethernet port Line-out audio port DisplayPort++ 1.4a/HDCP 2.3 port HDMI-IN—HDMI 1.4a port (with UMA configuration-65W) HDMI-OUT—HDMI 2.0 port (with UMA configuration-65W) HDMI-OUT—HDMI 2.0 port (with UMA configuration-65W)

OPTICAL DRIVE

8x DVD+/-RW, optional (through Height Adjustable Stand with Optical Disk Drive)

SLOTS

SD-card slot (side)
M.2 2230 slot for Wi-Fi and Bluetooth card
M.2 2230/2280 slot for SSD (35W)
(2) M.2 2230/2280 slot for SSD (65W)
SATA 3.0 slot 2.5-inch hard drive (35W)
Kensington security-cable slot

DIMENSIONS US:

Height (front): 13.54in. (344.00mm) Height (rear): 13.54in. (344.00mm) Width: 21.26in. (540.20mm) Depth: 2.07in. (52.60mm) Weight (minimum): 13.34lbs. (6.05Kg)-without stand Weight (maximum): 14.73lbs. (6.68Kg)-without stand

Rest of the world:

Height (front): 344.00mm (13.54in.) Height (rear): 344.00mm (13.54in.) Width: 540.20mm (21.26in.) Depth: 52.60mm (2.07in.) Weight (minimum): 6.05kg (13.34lbs.)-without stand Weight (maximum): 6.68Kg (14.73lbs.)-without stand

CAMERA

1080p at 30FPS, FHD RGB camera 1080p at 30FPS, FHD RGB + IR camera

AUDIO & SPEAKERS1

Stereo speakers with Waves MaxxAudio® Pro, 5W x 2 =

Stands:

CHASSIS Fixed stand

Height Adjustable stand Height Adjustable stand with Optical Disk Drive

WIRELESS

Intel® AX201, 2x2, MIMO, 2400Mbps, 2.40/5GHz, Wi-Fi 6 Intel® AX201, xxx, MIMO, 2400Mbps, 2.4075GHz, WI-FLI (WiFi 802.11ax), Bluetooth® 5.2 Intel® AX211, 2x2, MIMO, 2400Mbps, 2.40GHz/5GHz/6GHz, Wi-Fi 6E (WiFi 802.11ax), Bluetooth® 5.2 Realtek RTL8822CE, 2x2, MIMO, 867Mbps, 2.40GHz/5GHz, Wi-Fi 5 (WiFi 802.11ac), Bluetooth® 5.0

BATTERY No battery

POWER OPTIONS 80 PLUS internal Power Supply Unit (PSU):

155W internal power supply unit (PSU) - 35W UMA 160W internal power supply unit (PSU) - 65W UMA

REGULATORY8,12

EPEAT registered configurations available ENERGY STAR qualified configurations available TCO 8.0 certified configurations available US CEC MEPS compliant configurations available Australia and New Zealand MEPS compliant configurations available CEI

WFFF

Japan Energy Law South Korea E-standby EU RoHS China RoHS

OPTIPLEX

5400 All-in-One

FEATURE TECHNICAL SPECIFICATION

CHIPSET Intel® Q670 PCH

Dell Wired Mouse with Fingerprint Reader - MS819 (Optional) Dell KM5221W Wireless Keyboard/Mouse Combo KEYBOARD AND MOUSE

AUDIO HEADSETS Dell Pro Stereo Headset - UC350 Dell Pro Wired Headset - WH3022

HARDWARE SECURITY

Dell Lockable port cover (optional) Chassis lock slot support Noble Custom AIO Plate Lock (optional)

Noble Castom And Flate Lock (phiorial) Supply chain tamper alerts Chassis intrusion switch Trusted Platform Module (Discrete TPM Enabled) SafeBIOS including Dell Off-host BIOS Verification PIOS Devilience

SafeBIOS including Dell Off-host BIOS vernication BIOS Resilience BIOS Recovery, and additional BIOS Controls SafeID including Trusted Platform Module (TPM) 2.0 Self-Encrypting Drives (SED) Smart card keyboard (FIPS) D-Pedigree (Secure Supply Chain Functionality) Dell wired mouse with fingerprinter reader

STANDS

Fixed stand Height Adjustable Stand Height Adjustable Stand with Optical Disk Drive

CONFIGURATION SERVICES

BIOS customization Hardware customization Asset Tagging and Reporting

SYSTEMS MANAGEMENT

Dell Client Command Suite for In-Band systems management Intel® vPro™ Essentials for systems management Intel® Standard Manageability

Product Disclosures: pages 2-5

- *EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 1 Final performance benchmarks pending.
- 2 Based on internal analysis, April 2021. Dell Optimizer available in 2020 devices, not available in OptiPlex 3000 series. Feature availability and functionality varies by model.
- 3 Available on Windows® 11
- 4 Based on internal analysis, April 2021
- 5 Based on internal analysis, April 2021. 20% closed-loop recycled aluminum by weight in the 2TB 3.5" hard drive, optional on the OptiPlex 7090 Tower and 7090 Small Form Factor.
- 11 Based on internal analysis, April 2021. Dell Optimizer available in 2020 devices, not available in OptiPlex 3000 series, Latitude 3310 2-in-1 and Latitude Chromebook Enterprise. Feature availability and functionality varies by model.
- 12 ExpressResponse must be enabled in the Applications feature. DO learns how user uses the selected application(s) over several hours. Based on Dell testing using Sysmark 2018 benchmark on a Latitude system running productivity applications; and using performance evaluation benchmarks on Precision mobile workstations running ISV applications, March 2020. Improvement will vary based on product configuration, use, application and other factors,
- 13 User must input preferred apps first in order for them to be analyzed.
- 14 ExpressConnect available with Dell Optimizer software version 2.0 and onwards. Download the latest at https://www.dell.com/support/home.
- 15 Simultaneous multi-network connection (or Connection based teaming) is a new connectivity feature under ExpressConnect. It simultaneously sends and receives data and video traffic using two or more wired or wireless connections. Based on Dell internal analysis
- 16 Best network selection based on signal strength, channel congestion, router type and others. Network suggestions based on user credentials.

Product Disclosures: page 6-7

- 1. Offering may vary by region. Some items may be available after product introduction. For complete details, refer to the Technical Guidebook published on 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. 4GB or Greater System Memory Capability: A 64-bit operating system is required to support 4GB or more of system memory.
- 4. Particular versions of Microsoft Windows may not support the full Bluetooth 4.2 functionality.
- 5. 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.
- 6. TPM is available in selected regions.
- 7. Computrace: Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.lojackforlaptops.com.
- 8. Please refer to www.epeat.net for specific country registration rating and participation.
- 9. 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.
- 10. 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,
- 11. Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
- 12. 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.