



LATITUDE

9430

Ultra-premium productivity.
Intelligent performance.



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Intelligent performance.



World's smallest 14" 16:10 business PC¹⁸, designed to offer the best productivity, collaboration, connectivity¹⁷

Ideal for C-Suite, Account Managers, Consultants, etc. driven to build and grow the business with strategic vision. They need the best mobile performance, collaboration tools and connectivity to work anywhere.

ExpressSign-in

Wake your system when you approach and lock it when you step away.

World's smallest 14" 16:10 business PC¹⁸ with our best screen-to-body ratio¹⁹

5% more screen space with 16:10 aspect ratio designed with the narrowest borders achieving 90% screen to body ratio.

Always-on **ComfortView Plus** low blue light protection, in FHD+ & QHD+ touch options.

New intelligent privacy features:

Onlooker Detection – alerts you of onlookers and protects data on screen.
Look-away Detect – knows when you're not looking at screen and dims for privacy & battery savings.

Speakerphone

Hear every detail in your meetings with top and bottom firing speakers and intelligent tuning.

Enhanced Camera with SafeShutter privacy

Look great on every video call built-in FHD webcam and SafeShutter that automatically opens & closes with video calls.

Intelligent Audio with Neural Noise Cancellation

Collaborate confidently with AI-based background noise elimination.

Utilize 2 or more networks at once with **ExpressConnect, world's 1st simultaneous multi-network connection** for faster data and video downloads²⁰.

Camera Mute F9 Key Take control of the camera privacy with hardware level camera mute security.

LPDDR5 Memory Better performance for heavy workloads.



WiFi6E & 4G/5G options

Work from anywhere with industry's fastest speeds.

New premium color & finish

Enterprise-level security, serviceability & durability. Available as **laptop or 2-in-1** with same BIOS and model number. Passes **MIL-STD 810H** tests.

Multi-task for evolving demands. Available Intel vPro®, An Intel® Evo™ Design with 12th Gen Intel® up to Core™ i7 processors. Advanced thermals maximize performance while staying cool & quiet.

Our most sustainable portfolio with new packaging made from 100% recycled or renewable materials, the 1st to meet our 2030 Moonshot goals²³, Easy to open, uses less carbon to ship.

Our fastest charging Up to 80% within 40 min with ExpressCharge 2.0²².



See important information on last page

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9430

Sustainability on Dell Latitude

Leading the industry in sustainable practices in our products, packaging and supply chain.

OUR MOST SUSTAINABLE LATITUDE PORTFOLIO: WORKING TOWARD OUR GOALS, SO YOU CAN MEET YOURS.



Packaging Innovation

100%

Recycled or renewable premium packaging on new Latitude 9000. Easy-to-open and uses less carbon to ship. It's the 1st design that already meets our 2030 moonshot goals.²³

Design

1st

Dell PCs were the 1st to use reclaimed carbon fiber and tree-based bioplastic²⁴.

Recycling e-waste



Securely, responsibly retire your IT equipment with Dell regardless of brand, in support of a circular economy. Learn more at Dell.com/Recycle.

LATITUDE HAS

90+

EPEAT registered products²⁵



100%

EPEAT Gold in 2022 products



35+

TCO 8 certified configurations



8.0

ENERGY STAR[®] throughout the portfolio



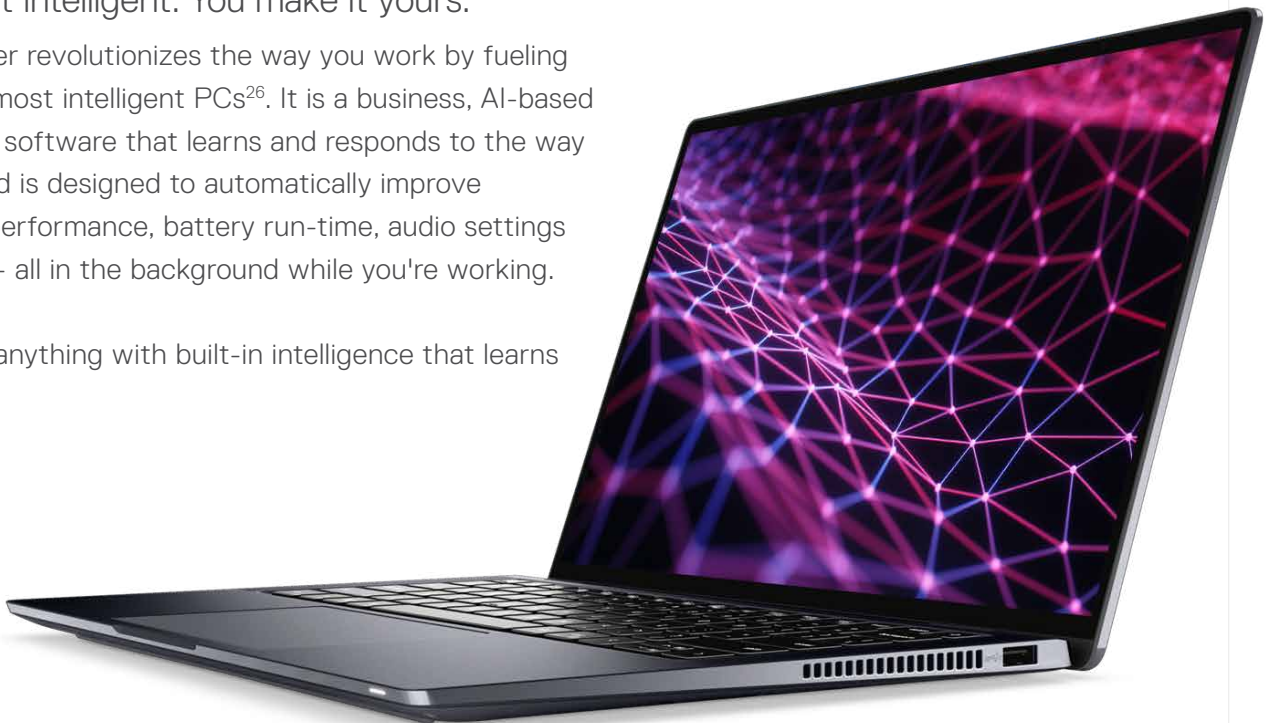
9430

Dell Optimizer

We make it intelligent. You make it yours.

Dell Optimizer revolutionizes the way you work by fueling the world's most intelligent PCs²⁶. It is a business, AI-based optimization software that learns and responds to the way you work and is designed to automatically improve application performance, battery run-time, audio settings and privacy - all in the background while you're working.

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



Intelligent privacy anywhere

Onlooker detection lets you texturize your screen when an intruder is detected, and Look Away Detect darkens the PC screen based on user behavior.



Faster sign-in

ExpressSign-in's proximity sensor detects your presence to wake on approach before Windows Hello logs you in via facial recognition.



Improved performance

ExpressResponse²⁸ analyzes how you use your preferred apps²⁹ to boost performance.



Extended power

ExpressCharge analyzes your power usage habits to improve PC battery utilization, extend run time, and charge your system faster.



Enhanced audio

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



Simplified manageability

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



Unmatched connectivity

ExpressConnect³⁰ provides the world's first simultaneous multi-network connection³¹ that joins the best network³² available.





RECOMMENDED SOLUTIONS



UltraSharp 40 Curved WUHD Monitor - U4021QW

Redefine productivity on this 40" curved ultrawide WUHD 5K2K monitor that delivers exceptional color and clarity.



Ultrasharp Webcam - WB7022

Elevate your video conferencing experience on this powerful, intelligent 4K webcam⁴² that optimizes your visuals with a large 4K Sony STARVIS™ CMOS sensor and AI Auto-Framing.



Dell Dual Charge Dock - HD22Q

Laptop docking station with a wireless charging stand for Qi-enabled smartphones or earbuds.



14" Portable Monitor - C1422H

Experience dual-screen productivity anywhere with Dell's first-ever 14" portable monitor.



Premier Multi-Device Wireless Keyboard & Mouse - KM7321W

Multi-task seamlessly across 3 devices with this premium full-size keyboard and sculpted mouse combo featuring programmable shortcuts and 36 months battery life.⁴³



Premier Wireless ANC Headset - WL7022

Collaborate with ease anywhere with this Teams certified wireless headset which offers active noise cancellation and smart sensors that automatically mute and unmute your call.



Dell Active Pen - PN5122W

Write naturally and precisely with this multi-protocol, high sensitivity active pen for our 2-in-1s.

LATITUDE 9430

FEATURE	TECHNICAL SPECIFICATION
MODEL NUMBER	9430 (Laptop or 2-in-1)
PROCESSOR OPTIONS¹	12 th Gen Intel® Core™ Processors up to i7, vPro
OPERATING SYSTEM¹	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Microsoft® Windows 10 Pro 64 bit (11 License) Microsoft® Windows 11 Home 64 bit Microsoft® Windows 11 Pro 64 bit Ubuntu (Laptop) (mid 2022)
MEMORY OPTIONS^{1,2,3}	Up to 32GB LPDDR5 SDRAM 5200MHz (on board)
CHIPSET¹	Integrated with the Processor
INTEL RESPONSIVENESS TECHNOLOGIES^{1,7}	Intel® Rapid Storage Technology
GRAPHICS^{1,8}	Intel® Iris® X® Graphics (Integrated)
DISPLAY¹	2-in-1 14" 16:10 QHD+ (2560 x 1600) WVA Touch, Anti-reflective and Anti-Smudge, Corning® Gorilla Glass® 6 DX, Super Low Power, 500 nits, sRGB 100%, Comfort View Plus Low Blue Light, Intelligent Privacy, SafeShutter, Active Pen Support Laptop 14" 16:10 FHD+ (1920 x 1200), Anti-Glare, Super Low Power, 500 nits, sRGB 100%, Comfort View Plus Low Blue Light, Intelligent Privacy, SafeShutter
STORAGE^{1,3}	SSD M.2 2230 PCIe/NVMe Class 35 up to 1TB SED SSD M.2 2230 PCIe/NVMe Class 35 256GB
SECURITY¹	TPM 2.0 FIPS-140-2 Certified / TCG Certified Optional Windows Hello compliant fingerprint reader in power button Optional Security Hardware Authentication Bundles 1: Touch Fingerprint Reader (in Power Button) with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 2 Certification Optional Face IR camera (Windows Hello compliant) with ExpressSign-in 1.0 (Proximity Sensor) Optional Face IR camera (Windows Hello compliant) with ExpressSign-in 2.0 (Camera Sensing) Intelligent Privacy SafeShutter™ (electro-mechanical camera shutter) Dell Client Command Suite: On-Prem Dell Client Command Suite: Cloud Dell Optimizer Dell Power Manager Support Assist for PCs Support Assist OS Recovery (Excalibur) Dell SafeBIOS - Off Host Verification Dell SafeBIOS - Indicators of Attack Dell SafeID Vmware Carbon Black Endpoint Standard Vmware Carbon Black Endpoint Advanced Vmware Carbon Black Endpoint Enterprise Absolute Visibility Absolute Control Absolute Resilience Dell Encryption Personal Dell Encryption Enterprise Netskope Cloud Access Security Broker (CASB) Netskope Secure Web Gateway Netskope Private Access
DOCKING¹	(Docks are optional, sold separately) Dell Thunderbolt™ Dock - WD19TBS Dell Thunderbolt™ Dock - WD22TB4 Dell USB-C Dock - WD19S Dell Universal Dock D6000S Dell Dual Charge Dock - HD22Q (May 2022)
OPTICAL DRIVE OPTIONS	External Options Only
MULTIMEDIA¹	SafeShutter™ (electro-mechanical camera shutter) FHD IR Camera (User-Facing fixed focus) Experience: low light + TNR + Intelligent Privacy + IPU6 + Proximity Sensor (ExpressSign-in 1.0™) OR FHD IR Camera (User-Facing fixed focus) with low light capability + TNR + Intelligent Privacy + IPU6 + Proximity Sensor + Intel Camera Sensing Technology (ExpressSign-in 2.0™) 2 x Top Firing Premium Speakers, 2 x bottom firing Premium Speaker, Waves MaxxAudio Pro, Smart Amplifier 4 x Noise Canceling Microphones Universal Audio jack

FEATURE	TECHNICAL SPECIFICATION
BATTERY OPTIONS¹	2-Cell, 40 WH6 Polymer , ExpressCharge 2.0™, ExpressCharge Boost™ & Long Life Cycle capable 3-Cell, 60 Whr6 Polymer, ExpressCharge 2.0™, ExpressCharge Boost™ & Long Life Cycle capable
POWER OPTIONS¹	65W adapter, Type-C 60W adapter, Type-C, Small Form Factor 90W adapter, Type-C
CONNECTIVITY OPTIONS^{1,4}	Microsoft Modern Standby compliant WiFi Display (Miracast) 14 Wireless LAN Options:8 Intel® Wi-Fi 6E (6GHz) AX210 2x2 + Bluetooth 5.2 Mobile Broadband Options:8, 10 Qualcomm® Snapdragon™ X20 LTE-A (DW5821e) (eSIM enabled), WW excluding China, Turkey, US Qualcomm® Snapdragon™ X20 LTE-A (DW5821e) WW Qualcomm® Snapdragon™ X20 LTE-A (DW5821e) for AT&T, Verizon & T-Mobile, US Qualcomm® Snapdragon™ X55 Global 5G Modem (DW5930e) (2-in-1) (eSIM enabled), WW excluding China, Turkey, US Qualcomm® Snapdragon™ X55 Global 5G Modem (DW5930e) (2-in-1), WW Qualcomm® Snapdragon™ X55 Global 5G Modem (DW5930e) (2-in-1), T-Mobile Qualcomm® Snapdragon™ X55 Global 5G Modem (DW5930e) (2-in-1), AT&T, Verizon
PORTS, SLOTS & CHASSIS¹	1x USB 3.1 Gen 1 2 x Thunderbolt™4 with Power Delivery & DisplayPort (USB Type-C) 1 x HDMI 2.0 1x external uSIM card tray option (WWAN only) 1 x uSD 4.0 Memory card reader 1 x Optional Touch Fingerprint Reader in Power Button Wedge Lock slot
DIMENSIONS & WEIGHT^{1,5}	Width: 310.59mm / 12.2" Height: 8.42mm / .32" (front) /13.91mm / .54" (rear) Depth: 215.18mm / 8.47" Screen to Body: 91.5% Starting weight: 2.8lbs / 1.27kg (Laptop) 3.2lbs / 1.4kg (2-in-1)
REGULATORY AND ENVIRONMENTAL COMPLIANCE¹	Regulatory Model: P141G (Laptop) P142G (2-in-1) Regulatory Type: P141G001 (Laptop) P142G001 (2-in-1) ENERGY STAR EPEAT Registered. For specific country participation and rating, please see www.epeat.net Halogen-Free/Arsenic-Free BFR/PVC free (not including PSU)9
INPUT¹	10-Finger Touch Display Glass Microsoft® Precision Clickpad Single Pointing Spill Resistant Backlit Keyboard Dell Premium Active Pen PN579X (optional, sold separately)
SENSORS	Gyroscope, eCompass/Magnetometer, Accelerometer, GPS (via WWAN Card only), Ambient Light Sensor, Adaptive Thermal Performance (via Gyroscope/Accelerometer), Dell ExpressSign-In 1.0 (via Proximity Sensor), Dell ExpressSign-in 2.0 (via Intel Camera Sensing Technology), Wake/Power on with lid open
SYSTEMS MANAGEMENT¹	Intel® vPro™ Technology (iAMT 12) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor), Dell Client Command Suite available (dell.com/command), Factory Installed Dell Client Command Update, Dell Command Power Manager Dell Optimizer
WARRANTY AND SERVICE¹	Limited Hardware Warranty ⁴ , Standard 3 year Mail-in Service after Remote Diagnosis ¹¹ , optional 3, 4 and 5 year hardware warranty extensions, and 3-5 year Dell ProSupport contracts available ¹²
PERIPHERAL ECOSYSTEM¹	Powerful accessories designed and tested for Latitude 9420 enable seamless productivity for On-the-Go Professionals, wherever work takes them.

Product Disclosures:

- 1 Offering may vary by country and by configuration and Operating System
- 2 A 64-bit operating system is required to support 4GB or more of system memory.
- 3 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 Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty
- 5 Tap to Pay will not be supported. Tap to Login is only supported with USH SKU
- 6 The stated Watt Hour (Whr) is not an indication of battery life
- 7 Intel Rapid Storage Technology requires a HDD, mSATA, or an SSD, as primary storage device. See OS requirements
- 8 Wireless antenna and module available only at time of system purchase
- 9 Dell Latitude 9430 are brominated flame retardant free (BFR-free) and polyvinyl chloride free (PVC-free); meeting the definition of BFR-/PVC-free as set forth in the iNEMI Position Statement on the "Definition of Low-Halogen Electronics (BFR-/CFR-/PVC-free)": Plastic parts contain less than 1,000 ppm (0.1%) of bromine (if the Br source is from BFRs) and less than 1,000 ppm (0.1%) of chlorine (if the Cl source is from CFRs or PVC or PVC copolymers). All printed circuit board (PCB) and substrate laminates contain bromine/chlorine total less than 1,500 ppm (0.15%) with a maximum chlorine of 900 ppm (0.09%) and maximum bromine being 900 ppm (0.09%).
- 10 Mobile Broadband Subject to service provider's broadband subscription and coverage area; additional charges apply.
- 11 Onsite 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.
- 12 Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicesdescriptions.
- 13 GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors.
- 14 Miracast Wireless Technology: Requires a compatible media adapter (sold separately and can be integrated into the display) and an HDMI-enabled display.
- 15 Weights vary depending on configuration and manufacturing variability.
- 16 Available in US only
- 17 Based on Dell internal analysis, October 2021.
- 18 Based on Dell Internal Analysis, October 2021.
- 19 Based on Dell internal Analysis, November 2021.
- 20 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, September 2021. Simultaneous Data Transfer works with wired and wireless networks. For select Dell platforms, a USB Wi-Fi adapter is required to connect a second Wi-Fi network.
- 21 Based on Dell internal analysis of competitive PC performance software and applications September 2021.
- 22 ExpressCharge can recharge system battery from 0% up to 80% within 40 minutes. After charging has reached 80% capacity, charging speed will return to normal speed. Recommended for use with the provided Dell power adapter; not recommended with a smaller capacity power adapter. Charging time may vary +/-10% due to system tolerance. ExpressCharge Boost can recharge system battery from 0% up to 35% within 20 minutes when system is powered-on and battery temperature is between 16-45 degrees C. With ExpressCharge mode enabled, the system battery can then continue charging up to 80% within 40 minutes. After charging has reached 80% capacity, charging speed will return to normal speed. Recommended for use with the provided Dell power adapter; not recommended with a smaller capacity power adapter. Charging time may vary +/-10% due to system tolerance.
- 23 Approximately 78% recycled content and 22% renewable content in the form of FSC paper fibers. Excludes optional items added to order and included in box.
- 24 Based on a Forrester Study commissioned by Dell Technologies and Intel: The Total Economic Impact of Dell's PC as a Service", November 2020 <https://www.delltechnologies.com/asset/en-us/solutions/business-solutions/industry-market/forrester-the-total-economic-impact-of-dells-pc-as-a-service.pdf>
- 25 EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 26 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.
- 27 Available on Latitude 9000 and select 7000 series; Precision mobile workstations 7000 and select 5000 series. See product details for availability.
- 28 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
- 29 User must input preferred apps first in order for them to be analyzed.
- 30 ExpressConnect available with Dell Optimizer software version 2.0 and onwards. Download the latest at <https://www.dell.com/support/home>.
- 31 Disclaimer: 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.
- 32 Best network selection based on signal strength, channel congestion, router type and others. Network suggestions based on user credentials.
- 33 With ExpressConnect's optimized internet bandwidth. Based on testing performed by Dell Labs in June 2020, comparing performance with ExpressConnect enabled and disabled. Actual results may vary; testing results do not guarantee performance under test conditions. Subject to service provider's broadband subscription and coverage area; speeds may vary. Additional charges will apply. Contact your service provider for details.
- 34 Based on Dell analysis of publicly available data of competitive products, October 2020.
- 35 Based on Dell analysis, September 2020. Percentage of recycled content by weight.
- 36 Based on Dell internal analysis of battery life usage model calculations, Nov 2020. Results vary depending on usage and computing conditions.
- 37 Based on Dell Internal analysis, January 2019.
- 38 Based on Principled Technologies Report commissioned by Dell Technologies, "Deliver pre-configured systems to end users faster with Dell Provisioning for VMware Workspace ONE", January 2019, comparing deployment using Dell Provisioning for Workspace ONE vs. traditional deployment. Results extrapolated to deployment of 1000 systems, a week represents seven full workdays. Actual results will vary.
- 39 Based on a Forrester Total Economic Impact™ Study commissioned by VMware, "The Total Economic Impact™ of VMware Workspace ONE for Windows 10", September 2018. Results from interviews with VMware Workspace ONE customers and/or based on a 12,000-employee composite organization.
- 40 Based on a Principled Technologies test report, "Spend Less Time and Effort Troubleshooting Laptop Hardware Failures" dated April 2018. Testing commissioned by Dell, conducted in the United States. Actual results will vary. Full report: <http://facts.pt/L52XKM>
- 41 Based on Dell internal analysis, November 2021.
- 42 Based on an independent user study of 20experienced webcam users commissioned by Dell. Participants evaluated the brightness, color saturation and sharpness of live web meeting video streamed with the Dell UltraSharp webcam and leading competitive external 4K personal conferencing webcams in uniform, low and high contrast lighting conditions (No physical webcams nor brands were shown to participants) (June 2021).
- 43 Based on Dell analysis of battery life usage model calculations, Nov. 2020. Results vary depending on use, operating conditions and other factors.