

Power in motion

Dell 14 Premium | DA14250

The Dell 14 Premium redefines what it means to create on the go, delivering long battery life and an exceptional blend of power, precision and portability in an iconic design.



Dell Premium

Dell Premium products represent the ultimate in mobility and design within the Dell brand, which are laptops designed for play, school and work. Dell Premium laptops continue the legacy of XPS and are designed to be the best, with cutting-edge technologies, exceptional build quality, unique materials and powerful features. This combination ultimately results in beautifully crafted products with strong performance.

Premium Design

Expertly crafted of premium materials like machined aluminum and glass Dell Premium laptops combine elegance and durability to create a laptop that's as beautiful as it is resilient.

Innovation

Innovation starts with Dell Premium, where cutting-edge display technologies like InfinityEdge and advanced thermal designs deliver sleek form factors, exceptional performance, and unmatched user experiences.

Ultimate mobility

Dell Premium laptops are sleek, lightweight, and built for life on the go, offering unmatched portability and the longest battery life of any Dell laptop to power your ideas anytime, anywhere.

The next chapter – what's new

New branding and logo

Intel[®] Core[™] Ultra (Series 2) H28

Faster Wi-Fi 7 Faster memory up to 8400 MT/s 3x faster micro-SD (7.1) SED (self-encrypted device) ready SSDs Energy Star 9.0 Performance improvements over XPS 14

Up to 33% faster for daily work*

Up to 21% faster performance in lightweight 3D and creative apps*

Launch everyday apps up to 19% faster – for quicker startup and better multitasking*

Up to 23% faster at demanding tasks like video editing and photo batch processing*

Up to 2.43x boost in AI throughput - powering faster effects, smarter masking, and enhanced image refinement*





Faster performance

Intel® Core™ Ultra Series 2

Take mobile performance, graphics, and Alpowered experiences* to all-new levels with Intel® Core™ Ultra processors (Series 2).

Three powerful AI engines - CPU, GPU, NPU

Dedicated AI accelerators provide intelligent performance across gaming, creation and streaming apps where AI capabilities are possible.

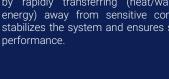
NVIDIA® GeForce RTX™ 40 Series Experience lifelike virtual worlds, ultra-high FPS gaming, revolutionary new ways to create, and unprecedented workflow acceleration.

WiFi 7

Delivers seamless buffer and lag-free online experiences with 4.8x faster throughput*, lower latency and greater capacity.

Long run time

Get up to 20 hours of Netflix streamingg on 2K LCD* or up to 11 hours with 3.2K OLED*.





Thermal innovation

Innovative thermal design enables powerful performance in a thin and light design, while keeping your laptop cool and quiet.

Maximum airflow, minimum noise

Our fans redefine cooling performance with Liquid Crystal Polymer blades and a unique housing shape boosts airflow and cooling efficiency.

Enhanced thermal conductivity

Strategically placed graphite sheets dissipate heat by rapidly transferring (heat/warm air/thermal energy) away from sensitive components. This stabilizes the system and ensures smooth, reliable performance.



Sustainably designed

Low-carbon + recycled aluminum

Designed with an innovative combination recycled and low emissions aluminum* and post-consumer recycled plastics,* which helps lower the carbon footprint of the laptop.*

Sustainable packaging

Ships in 100% recycled or renewable packaging.*





A creator's canvas

Whether it's cinematic OLED or powersaving 2K, our InfinityEdge displays are designed to impress.

Stunning OLED

Choose an OLED option for enhanced brightness for clearer, more vibrant images with wider color range.

Sharp detail

Enjoy crisp content and fine detail with razor-sharp clarity with 3.2k resolution at 220 PPI on the 14.5-inch display.

Rich, accurate color

100% DCI-P3 color coverage, your work appears exactly as intended - rich, accurate, and incredibly vibrant.



Equipped for business

Offering a blend of security, manageability, comprehensive support and premium hardware features, Dell Premium laptops are ready for professional use.

Proven reliability

Built to withstand the rigors of daily business use. Enjoy peace-of-mind with Dell's high standards including MIL-STD testing for added reliability and durability.

Dell Premium features "built-with" and "built-in" security* to help reduce the attack surface of your fleet and improve long-term cyber resilience.



Sleek, iconic design

Premium materials and craftsmanship

Expertly crafted with machined aluminum and Gorilla® Glass 3 to be strong, durable and solid. An elegant, minimalist design available in both Platinum or Graphite with tone-on-tone finishes.

Innovative interiors

Switch tasks effortlessly with modern, easy-touse interiors that deliver a clean, harmonious look



FEATURE	TECHNICAL SPECIFICATION	FEATURE	TECHNICAL SPECIFICATION
MODEL NUMBER	DA14250	CONSTRUCTION	CNC machined aluminum with Corning Gorilla Glass 3 palm rest in graphite or platinum Corning Gorilla Glass Victus on OLED cover glass
PROCESSOR OPTIONS	Intel® Core™ Ultra 7 Processor 255H (16- Core, 24MB Cache, up to 5.1 GHz) Intel® Core™ Ultra 7 Processor 265H (16- Core, 24MB Cache, up to 5.3 GHz)	DIMENSIONS AND WEIGHTS	Height: 18.0mm (0.71") Width: 320.0mm (12.6") Depth: 216.0mm (8.5") Starting weight*: 1.66kg (3.66lbs.) for 2K LCD; 1.72kg (3.79lbs) for 3.2K OLED
NEURAL PROCESSOR	Intel® AI Boost NPU, 13 TOPs	BATTERY	70Whr battery (integrated) ExpressCharge 1.0
OPERATING SYSTEM	Microsoft® Windows® 11 Home 64-bit Microsoft® Windows® 11 Pro 64-bit	PORTS AND SLOTS	3x Thunderbolt™ 4 (USB Type-C™) with DisplayPort 2.1 and Power Delivery microSDXC card reader v7.1 UHS-I/UHS-II Universal audio jack
MEMORY OPTIONS*	16GB LPDDR5x Dual Channel at 6400 MT/s 32GB LPDDR5x Dual Channel at 6400 MT/s 64GB LPDDR5x Dual Channel at 6400 MT/s 16GB LPDDR5x Dual Channel at 8400 MT/s 32GB LPDDR5x Dual Channel at 8400 MT/s 64GB LPDDR5x Dual Channel at 8400 MT/s (post launch) Note: 8400 MT/s with 4050 graphics / 6400 MT/s on UMA Board	INPUTS	2 Digital Array Microphones Touch Display (optional) Full size, backlit, zero-lattice keyboard; 1.0mm travel Seamless glass haptic touchpad Capacitive touch function row Ambient Light Sensor for display & keyboard backlight control
STORAGE OPTIONS*	512GB PCIe 4 SSD, 1TB PCIe 4 SSD, 2TB PCIe 4 SSD (SED ready), 4TB PCIe 4 SSD (SED ready)	CAMERA	FHD (1080p) webcam Windows Hello compliant, Express Sign-In, Intel IPU6
GRAPHICS	Intel® Arc™ graphics 140T GPU NVIDIA® GeForce RTX™ 4050 Laptop GPU 6GB GDDR6 (30W)	SECURITY	TPM 2.0 FIPS 140-2 Certified TCG Certified Windows Hello compliant fingerprint reader in power button & Windows Hello camera in upper bezel Dell Support Assist for Home PCs
		ADDITIONAL SOFTWARE SECURITY FEATURES	Compatible with Absolute software Compatible with CrowdStrike software
DISPLAY	14.5-inch 2K (1920 x 1200) InfinityEdge non-touch display, 500-nits typical brightness, 100% sRGB minimum, 2000:1 contrast ratio, 176° wide viewing angle +/-88° / 88° / 88° / 88°, 30-120Hz, Dolby Vision™, Eyesafe® technology, anti-glare 14.5-inch 3.2K (3200 x 2000) OLED InfinityEdge touch display, 400-nits typical brightness, 100% DCI-P3 color gamut, VESA DisplayHDR 500, 1,000,000:1 contrast ratio, 176° wide viewing angle +/-88° / 88° / 88° / 88° ,48-120Hz, Dolby Vision™, Eyesafe® technology, anti-reflective, anti-smudge	AUDIO AND SPEAKERS	Studio quality tuning with Waves MaxxAudio® Pro and Waves Nx® 3D audio Quad-speaker design with 2W Main x 2 Channel + 2W Tweeter x 2 Channel; 8W total peak output Universal audio jack featuring Waves Nx® 3D audio with head tracking Dual microphone array optimized with Intelligo High Fidelity Audio Dolby Atmos
WIRELESS	Intel® Killer™ Wi-Fi 7* BE201 2x2 + Bluetooth 5.4 Wireless Card	SUSTAINABILITY	75% recycled aluminum in the top cover, 25% low emissions aluminum in the palm rest* 21% recycled glass* Up to 29.8% recycled plastics* Ships in 100% recycled or renewable packaging.*
AC ADAPTER	60W AC adapter (USB Type-C™) with Intel® Arc 140T GPU 100W AC adapter (USB Type-C™) with NVIDIA graphics	REGULATORY AND ENVIRONMENTAL COMPLIANCE	Regulatory Model: P184G Regulatory Type: P184G003 (UMA) P184G004 (DIS) ENERGY STAR 9.0 EPEAT Gold registered with Climate+ designation* For specific country participation and rating, please see www.epeat.net: Will be published on EPEAT website by RTS. Hg- Free/Arsenic-Free BFR/PVC free (not including PSU)
MANAGEABILITY	Windows Autopilot	WARRANTY AND SERVICE	1 year of Dell Care Plus standard; Optional hardware warranty extensions up to 4 years, Dell Care Premium also available.



Power in motion



Up to 47W of sustained performance

Powered by up to Intel® Core™ Ultra 7 processors, plus NVIDIA RTX™ graphics, the Dell 14 Premium delivers high performance in a thinner and lighter form factor than our XPS 16, making it a perfect combination of performance and portability.

Intel® Core™ Ultra Processors (Series 2)

Take mobile performance, graphics and Al-powered experiences* to all-new levels. Intel® Core™ Ultra processors (Series 2) with built-in Intel® Arc™ graphics set a new standard for creativity, productivity and gaming on the go with the ultimate balance of performance, battery life and security.

Unlock the power of AI

With CPU, GPU and additional AI engine, unlock new AI experiences to boost your productivity. Enjoy more AI-accelerated experiences*, while enabling performance optimization and power savings resulting from putting the right workload on the right engine.

NVIDIA RTX™ 40-series graphics

Edit videos and export them faster. NVIDIA® GeForce RTX™ 40 Series Laptop GPUs power laptops designed for gamers and creators, providing more horsepower when you are editing images, video and playing highresolution video, like Netflix in 4K, so you don't experience lags. Available with up to RTX 4050.

Further With AI, Faster on RTX

Supercharge your content creation with over 100 Al-enabled and RTX accelerated creative apps—including the Adobe Creative Cloud suite, Blender, and more

GPU	TGP
NVIDIA® GeForce RTX™ 4050	Optimized mode: 30W Performance mode: 30W

Lightning-fast memory and storage

Superfast LPDDR5x memory is faster* than before. That means more data can get through faster, so you aren't slowed down and can multi-task with ease.

Storage up to 4TB* that's also super fast allows you to store all your files on your laptop and take them with you and access them quickly.

WiFi 7*

4.8x faster throughput*, lower latency and greater capacity than WiFi 6. No more struggling with constant buffering, lag, or congestion. Share files in seconds vs. minutes.

Long run time

Enjoy up to 20 hours of streaming battery life with a 2K LCD display* or up to 11 hours with 3.2K OLED*.



Maximum airflow, minimum noise

Our fans redefine cooling performance with Liquid Crystal Polymer blades, and a unique housing shape boosts airflow and cooling efficiency. The form factor allows for larger impellers and higher fan speeds without adding noise.

Superior insulation

Gore Aerogel, an incredibly lightweight and highly insulating material, minimizes heat transfer to the outside of the laptop, keeping your laptop cooler to the touch.

Enhanced thermal conductivity

Strategically placed graphite sheets dissipate heat by rapidly transferring thermal energy away from sensitive components. This stabilizes the system and ensures smooth, reliable performance.

Personalized performance

You can adjust your settings for maximum battery life, highest performance or the best balance of both. Easily customize your laptop's performance between four different modes: optimized, performance, cool and quiet modes, so your laptop runs how you want.



Stunning display



Whether it's cinematic OLED or power-saving 2K, our InfinityEdge displays are designed to impress. Choose an OLED option for enhanced brightness for clearer, more vibrant images with a wider color range. Or choose up to 9 hours more run time with our standard 2K display.

14.5-inch InfinityEdge display

Pioneered by XPS, and continuing with Dell Premium, the InfinityEdge display enables a beautiful edge-to-edge view and a smaller form factor.

100% DCI-P3 color

OLED display covers 100% of the DCI-P3 color gamut — the same standard used in digital cinema — so your work appears exactly as intended: rich, accurate and incredibly vibrant. Provides a greater range of colors (up to 26%) than sRGB.

OLED option

Choose an OLED display for enhanced brightness for clearer, more vibrant images with wider color range.

6.4 million individually lit pixels turn off completely for black, so dark areas are true black, enhancing dark scenes in movies. Color pops against that backdrop with wide color gamut making your photos and videos standout. Perfect black provides phenomenal contrast ratio (1,000,000:1) so content comes alive with breathtaking detail especially in dark areas.

Up to 3.2K (3200 x 2000)

See precise detail and crisp, razor-sharp images when viewing and editing so you don't have to zoom in (220 PPI).

Up to 120Hz Variable refresh rate

Dynamically adjusts based on the frame rate of content you are viewing.

Moving content is smoother and feels snappier, even when browsing the web. Improves your battery life when viewing static content like images or web pages.

Eyesafe® Technology

Reduces harmful blue light and optimizes eye comfort without distorting color.

D¢LLTechnologies



Sleek, iconic design

Premium materials. Precision crafted.

Dell Premium laptops are precision crafted out of premium materials like CNC machined aluminum and Gorilla® Glass 3. The construction is strong and durable, delivering a powerful, light, no-compromise product.

Minimalist design

Processes and finishes are simplified. We removed superfluous steps, reduced finishes, and materials – and elevated the ones that remain. A finer bead blast is used to create a silky-smooth feel.

Light or dark

Choose between either Platinum or Graphite. The interior and exteriors are a tone-on-tone match, so the color is consistent.



Innovative interiors

Modern, edge-to-edge interfaces simplify the overall design and deliver a clean, harmonious surface. Interiors are easy-touse, comfortable and innovative. Enhanced interactive elements enable faster interactions, so users can maneuver around with ease.



Seamless glass touchpad

Sleek glass across the entire palm rest simplifies, unifies, and elevates the interior design. Finish is cleaner, smoother, and friendlier to the touch.

The active touchpad area stretches from the Windows key to the back arrow key. With force pad haptics, a series of small, actuated motors provide precise, responsive feedback anywhere you click on the touchpad.

Touch function row

Capacitive feedback provides a touch experience and allows users to toggle between media and function keys with ease, bringing forward only the icons they care about.

Easily switch between what is displayed by hitting the function + escape buttons.

Additionally, since it's not a physical row of keys, it also gives more room for the thermal solution.

For this generation, we have introduced software updates that improve the touch function row experience. These optimizations strike a better balance between responsiveness and control—reducing accidental touches while maintaining smooth, intentional interactions.

Comfortable keyboard

Designed with larger keycaps and a deeper dish (0.3mm), it's ideal for a touch typist.

Designed to be touch-friendly with no space between the keys. Fast, efficient, and comfortable with every keystroke, so you can type with ease.

A Windows Copilot key makes it easier to get things done with Copilot in Windows – all with the press of a key.

We've made a series of thoughtful updates to improve the keyboard backlight experience based on user feedback. These changes help give users more control and clarity—no matter the lighting conditions.

We optimized the ambient light sensor to better detect lighting conditions—especially in tricky environments with overhead lighting. We also adjusted behavior during startup to prevent unnecessary backlighting in bright settings.

Finally, we are educating customers with a quick-start inert and a how-to video showing how to manually control the backlight or use the default auto mode.

Do more with Al

Unlock Al-accelerated experiences like creating images or music from text or dramatically improving photos and videos in a few clicks, while maintaining privacy and keeping your data local. With more than 100 possible Al experiences, your favorite Al accelerated software runs best on Intel. Laptops powered by Intel® Core Ultra processors offer the productivity and power of Al without the worry of performance lag and battery drain. Intel has worked with ISVs on developing their applications to write their workloads for particular engines to optimize the over all experience and function.

Create your vision

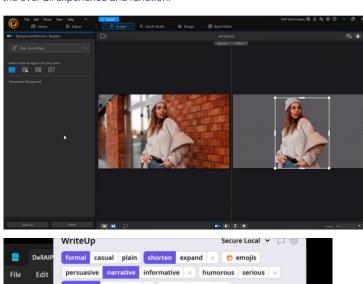
Cyberlink provides a suite of photo and video editing tools that bring advanced features to everyday users. With Cyberlink's PowerDirector's Al video editing, enjoy up to 2.5x longer battery life* for uninterrupted, on-the-go editing. Create stunning visuals with effects like Shadow and Glow, and easily remove backgrounds for impactful results.

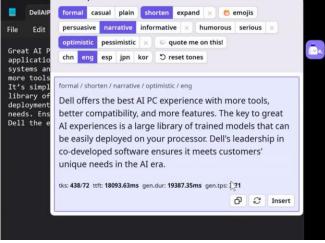
Generate compelling copy

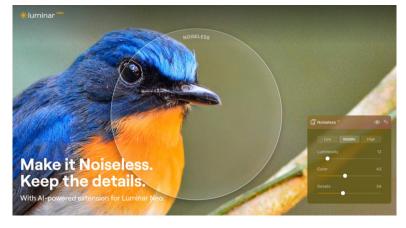
Upstage Al's WriteUp tool empowers your unique writing style with an on-device Al assistant, crafting context-specific content in various styles, including tone, length, purpose, language, and more. By processing data locally, WriteUp ensures privacy, reduces latency, and eliminates the need for cloud connectivity, with the Al assistant available offline for on-the-go use.

Elevate your images

Achieve instantly captivating photos with a simple tool with Luminar Neo. Intelligently apply controls like shadow, highlight, contrast and exposure, or remove unwanted objects, like powerlines, to leave a pristine landscape. Deliver sharp details while keeping the natural look of your photo and intelligently brighten images.









Immersive sound



8W Quad Audio

2W Woofers + 2W Tweeters for 8W total audio. A combination of up firing and down firing speakers make your music and content sound more immersive.

Professionally tuned

Speakers tuned by multi-Grammy Award® winning producer, Jack Joseph Puig.

Dolby Atmos + Waves

Experience 360-degree spatial audio with Dolby Atmos and 3D stereo surround sound experience with Waves MaxxAudio delivering immersive, rich cinematic experience on your favorite movies, music and games.

Equipped for business



Dell Premium laptops offer a blend of "built-with" and "built-in" security[11], manageability, comprehensive support and premium hardware features, so these PCs are ready for business.

Be secure from first boot

Rigorous, state-of-the-art supply chain controls provide assurance of PC integrity from the first boot.

Protect end-user identity

Dell SafeID with discrete TPM, a dedicated security chip, keeps credentials hidden from malware and protects end-user identity.

Maintain BIOS integrity

With Dell SafeBIOS, deep defenses at the BIOS level keep the device protected from evolving threats.

Proactive and predictive support

ProSupport for PCs uses Al technology to give you a heads up on developing issues, allowing you to anticipate user needs and reduce resolution time.

Be seen and heard with clarity

Crystal clear video calls with intelligent webcam reduces noise in the frame, while intelligent audio reduces background noise.



Higher resolution, intelligent webcam

Our webcam with temporal noise reduction technology shows off the best of you in crisp detail under a variety of lighting conditions, especially low light.

Windows Hello

The infrared camera is Windows Hello ready, so you can log in with just a look.

Presence detection

Your webcam with presence detection and Windows Hello also conveniently logs you in instantly when you step in front of your laptop, saving you time. It also automatically locks your PC when you are away.

Intelligent audio

Intelligent audio reduces background noise and optimizes audio so you can hear and be heard with clarity on video chats.

Windows Studio Effects

Feel together even when you're apart. Windows Studio Effects can make staying in touch on camera simple and natural.

- Background blur and voice focus keep the focus on you and what you're saying.¹ All without any impact on your PC's performance.
- The new eye contact feature makes it look like your eyes are meeting your audience's as much as possible *
- With automatic framing, your camera can follow you as you move—allowing you to stay in-shot as you move around the kitchen during a call, for example¹ You can also share your screen from the taskbar.





Breakthrough Design

Designed with 75% recycled aluminum in the top cover, 25% low emission aluminum in the palm rest, up to 21% recycled glass in the display and up to 29.8% of recycled plastic.*

Low-carbon + recycled aluminum

The laptop is designed with an innovative combination of recycled and low emissions aluminum* and post-consumer recycled plastics,* which helps lower the carbon footprint of the laptop.

Sustainability

Adapter

The Dell 14 Premium ships with a battery adapter made from 98% recycled aluminum in thermal parts, 95% recycled plastic in the case, and 50% recycled copper in the cable.*

The battery is made with 50% recycled cobalt.*

Environmental Benchmarks

Rated Energy Star 9.0 and meets the highest criteria with the EPEAT gold registration, now with Climate+designation. With Climate+ this laptop has this laptop has met environmental criteria that address climate change and reducing greenhouse gas emissions.*

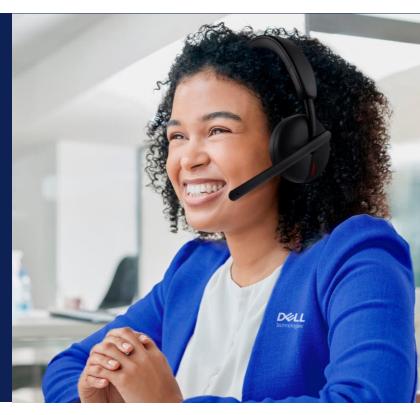
Premium packaging

Ships in 100% recycled or renewable packaging.*



Dell Care Suite for PCs

One year of Dell Care Plus is included with every Dell Premium laptop purchase.



Dell Care Plus: Essential Protection for Everyday Use

Enjoy 24/7 access to our highly trained experts for hardware and software issues, onsite repair within 1-2 business days after remote diagnosis1, and issue detection and resolution with SupportAssist. Plus, get help backing up your files and memories and international support that travels with you.

Dell Care Premium: The Ultimate PC Protection and Support

Dell Care Premium: 24/7 expert support, on-site repairs, issue detection & resolution, data back-up & parental control assistance, automatic performance boosts, accidental damage service, and worldwide coverage.

Dell Care Suite for PCs

Basic	Dell Care Plus	Dell Care Premium
Business Hours	24x7	24x7
×	24x7	24x7
Varies	1-2 Business Days	1-2 Business Days
×	~	~
×	~	~
×	×	~
×	×	~
~	~	~
×	~	~
×	~	~
×	×	~
×	×	~
	Business Hours X Varies X X X X X X X	Business Hours 24x7 X 24x7 Varies 1-2 Business Days X ✓ X ✓ X X X X X X X ✓ X ✓ X ✓ X ✓ X ✓ X ✓ X X X X X X X X



Battery Life

Whether it's cinematic OLED or power-saving 2K, our InfinityEdge displays are designed to impress. Choose an OLED option for enhanced brightness for clearer, more vibrant images with a wider color range. Or choose up to 9 hours more run time with our standard 2K display.

Config	Streaming
Ultra 7-255H, Intel Arc graphics, 2K, 16GB, 512GB SSD	Up to 20 hours with 2K1
Ultra 7-255H, Intel Arc graphics, 2K, 32GB, 512GB SSD	Up to 18 hours with 2K ²
Ultra 7-255H, Intel Arc graphics, 3.2K OLED, 32GB, 1TB SSD	Up to 11 hours with 3.2K OLED+3
Ultra 7-255H, NVIDIA RTX 4050 graphics, 2K, 16GB, 1TB SSD	Up to 15 hours with 2K ⁴
Ultra 7-255H, NVIDIA RTX 4050 graphics, 3.2K OLED, 32GB, 1TB SSD	Up to 10 hours with 3.2K OLED ⁵
Ultra 7-255H, NVIDIA RTX 4050 graphics, 2K, 64GB, 1TB SSD	Up to 14 hours with 2K ⁶

- 1. Netflix streaming battery benchmark: Dell 14 Premium tested with Intel Core Ultra 7-255H, 16GB RAM, 512GB SSD, Intel Arc graphics and 2K display. Testing conducted by Dell labs in June 2025 with display brightness set to 150 nits (40%) and wireless enabled. Based on streaming Netflix 1080p content using the Netflix Windows 11 app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time. The stated Watt Hour (WHr) is not an indication of battery life.
- 2. Netflix streaming battery benchmark: Dell 14 Premium tested with Intel Core Ultra 7-255H, 32GB RAM, 512GB SSD, Intel Arc graphics and 2K display. Testing conducted by Dell labs in June 2025 with display brightness set to 150 nits (40%) and wireless enabled. Based on streaming Netflix 1080p content using the Netflix Windows 11 app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time. The stated Watt Hour (WHr) is not an indication of battery life.
- 3. Netflix streaming battery benchmark: Dell 14 Premium tested with Intel Core Ultra 7-255H, 32GB RAM, 1TB SSD, Intel Arc graphics and 3.2K OLED display. Testing conducted by Dell labs in June 2025 with display brightness set to 150 nits (40%) and wireless enabled. Based on streaming Netflix 1080p content using the Netflix Windows 11 app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time. The stated Watt Hour (WHr) is not an indication of battery life.
- 4. Netflix streaming battery benchmark: Dell 14 Premium tested with Intel Core Ultra 7-255H, 16GB RAM, 1TB SSD, NVIDIA RTX 4050 graphics and 2K display. Testing conducted by Dell labs in June 2025 with display brightness set to 150 nits (40%) and wireless enabled. Based on streaming Netflix 4K content using the Netflix Windows 11 app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time. The stated Watt Hour (WHr) is not an indication of battery life.
- 5. Netflix streaming battery benchmark: Dell 14 Premium tested with Intel Core Ultra 7-255H, 32GB RAM, 1TB SSD, NVIDIA RTX 4050 graphics and 3.2K OLED display. Testing conducted by Dell labs in June 2025 with display brightness set to 150 nits (40%) and wireless enabled. Based on streaming Netflix 4K content using the Netflix Windows 11 app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time. The stated Watt Hour (WHr) is not an indication of battery life.
- 6. Netflix streaming battery benchmark: Dell 14 Premium tested with Intel Core Ultra 7-255H, 64GB RAM, 1TB SSD, NVIDIA RTX 4050 graphics and 2K display. Testing conducted by Dell labs in June 2025 with display brightness set to 150 nits (40%) and wireless enabled. Based on streaming Netflix 4K content using the Netflix Windows 11 app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time. The stated Watt Hour (WHr) is not an indication of battery life.

Recommended Accessories



Dell UltraSharp 27 Thunderbolt Hub Monitor | U2724DE

Experience a new level of visual comfort and productivity with this hub monitor certified by TÜV for 5-star eye comfort. Designed with extensive connectivity and the power of Thunderbolt 4.



Dell UltraSharp Webcam | WB7022

Experience best image quality in its class with the world's most intelligent 4K webcam.



Dell Thunderbolt 4 Smart Dock | SD25TB4

Take on intensive workloads with the latest Thunderbolt 4 smart dock delivering up to 130W of power and remote management capabilities.



Dell Collaboration Keyboard and Mouse | KM900

Designed with a surreal level of detail, our premium keyboard and mouse combo transform collaboration, enhance productivity and provide all-day comfort.



Dell Premier Rechargeable Mouse | MS900

Premium mouse designed with a surreal level of detail to be extremely comfortable and easy to use thanks to its sculpted curves, innovative scroll wheel and powerful battery.



Dell Premier Collaboration Keyboard |

The world's first Zoom-certified* rechargeable keyboard, built to transform collaboration, enhance productivity and provide all-day comfort.



Dell Pro Premium Wireless ANC Headset | WL7024

Stay focused anywhere with an intelligent wireless headset, featuring dual-directional Al-based noise cancellation and Adaptive



Dell 6-in-1 USB-C Multiport Adapter | DA305

A compact multiport 6-in-1 adapter that offers video, network, data connectivity and up to 90W power pass-through for your laptop.

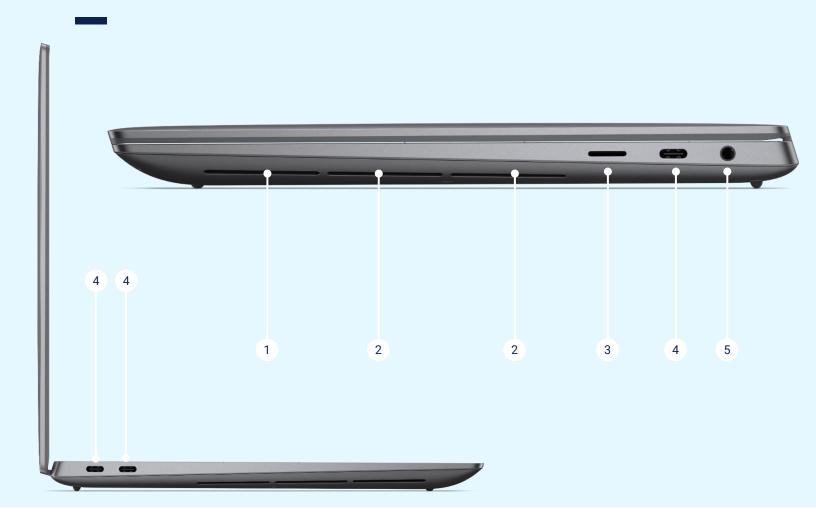


Dell Pro 14-16 Premium EcoLoop Slim Backpack | CP7625S

A premium quality slim backpack that's made for fast-paced corporate life, offering 360° laptop protection, smart organization and all-day comfort.



Ports & Slots



- **1** Down firing speaker
- **2** Thermal intake
- microSDXC card reader v7.1 UHS-I/UHS-II
- **4** Thunderbolt[™] 4 (USB Type-C[™]) with DisplayPort 2.1 and Power Delivery*
- 5 Universal audio jack

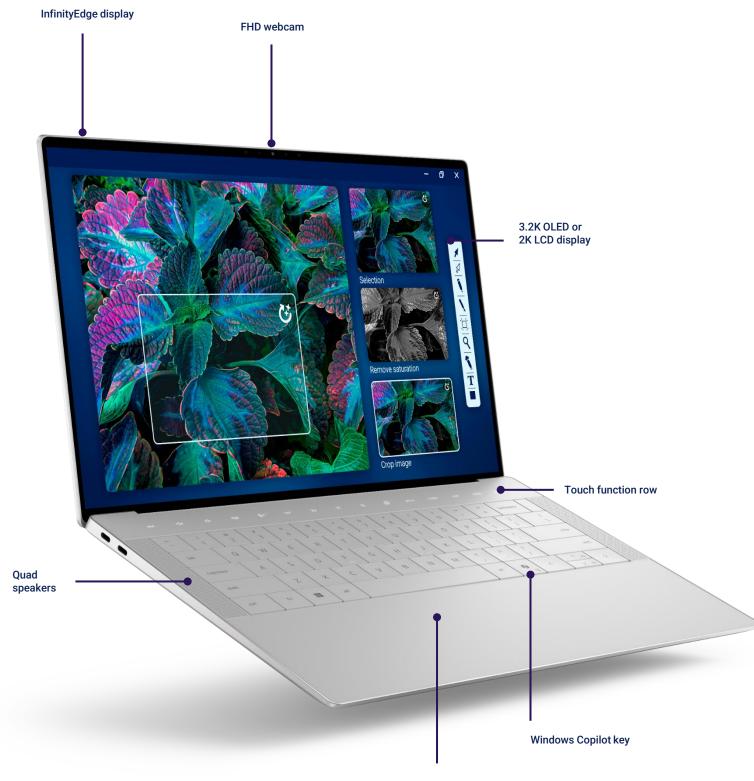


320.0 mm (12.6")



18.0 mm (0.71")

Starting weight*: 1.66kg (3.66lbs.) for 2K LCD; 1.72kg (3.79lbs) for 3.2K OLED



Seamless glass touchpad



Important details

Up to 23% faster at demanding tasks: Based on internal Dell testing, May 2025 comparing the Dell 14 Premium with Intel U7 255H, 32GB of RAM, 512GB SSD and XPS 14 with Intel U7 155H, 32GB of RAM, 512GB SSD using the CR23 Multi-Core benchmark.

Up to 21% faster performance in lightweight 3D and creative apps: Based on internal Dell testing, May 2025 comparing the Dell 14 Premium with Intel U7 255H, 32GB of RAM, 512GB SSD and XPS 14 with Intel U7 155H, 32GB of RAM, 512GB SSD using the Wildlife Extreme Unlimited benchmark.

Up to 20 hours streaming battery life with 2K: Netflix streaming battery benchmark: Dell 14 Premium tested with Intel Core Ultra 7-255H, 16GB RAM, 512GB SSD, Intel Arc graphics and 2K display. Testing conducted by Dell labs in June 2025 with display brightness set to 150 nits (40%) and wireless enabled. Based on streaming Netflix 1080p content using the Netflix Windows 11 app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time. The stated Watt Hour (WHr) is not an indication of battery life.

Up to 11 hour streaming battery life with OLED: Netflix streaming battery benchmark: Dell 14 Premium tested with Intel Core Ultra 7-255H, 32GB RAM, 1TB SSD, Intel Arc graphics and 3.2K OLED display. Testing conducted by Dell labs in June 2025 with display brightness set to 150 nits (40%) and wireless enabled. Based on streaming Netflix 1080p content using the Netflix Windows 11 app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time. The stated Watt Hour (WHr) is not an indication of battery life.

Up to 2.43× boost in Al throughput: Based on internal Dell testing, May 2025 comparing the Dell 14 Premium with Intel U7 255H, 32GB of RAM, 1TB SSD, and Nvidia RTX 4050 graphics and XPS 14 with Intel U7 155H, 32GB of RAM, 1TB SSD, and Nvidia RTX 4050 graphics using ResNet-50 eTOPS benchmark. **Up to 33% faster* for daily work:** Based on internal testing, May 2025 comparing the Dell 14 Premium with Intel U7 255H, 32GB of RAM, 1TB SSD, Nvidia RTX 4050 graphics and XPS 14 with Intel U7 155H, 32GB of RAM, 1TB SSD, and Nvidia RTX 4050 graphics using the CrossMark Bapco benchmark.

Launch everyday apps up to 19% faster: Based on internal Dell testing, May 2025 comparing the Dell 14 Premium with Intel U7 255H, 32GB of RAM, 1TB SSD, and Nvidia RTX 4050 graphics and XPS 14 with Intel U7 155H, 32GB of RAM, 1TB SSD, and Nvidia RTX 4050 graphics using the CR23 Single-Core benchmark.

Cyberlink: Based on internal analysis and testing, November 2024. Cyberlink's Power Director AI video editing features running on devices with Intel® Core™ Ultra 200V series processors with NPU hardware acceleration enabled compared to Intel® Core™ Ultra 200V series processors without NPU hardware acceleration enabled. Results may vary.

Memory: Graphics & System Memory: 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.

Hard Drives: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

The Bluetooth wireless version may vary depending on the operating system that is installed on your computer.

Weights vary depending on configuration and manufacturing variability.

WiFi 7 4.8x faster throughput: Based on internal analysis, December 2023.

Wi-Fi 7 Wi-Fi 7 certified products will roll out in accordance with the Wi-Fi Alliance certification schedule throughout 2024. WiFi 7 requires the latest Wi-Fi Alliance certification, Windows HLK certified device driver, hardware update, supported Windows OS version and compatible router. Wi-Fi 7 connectivity with Windows 11 is limited and will leverage prior generation of Wi-Fi until drivers are available and hardware adoption increases. Ubuntu OS will not support Wi-Fi 7 and will operate on WiFi 6/6E speeds when configured for WiFi 7. Router requires a separate purchase. Wi-Fi 7 connectivity is only available in select locations https://www.wi-fi.org/countries-enabling-wi-fi-in-6-ghz-wi-fi-6e. Check availability with your service provider. The Bluetooth wireless card version may vary depending on the operating system that is installed on your computer.

Windows Studio Effects: Windows Studio Effects (background blur, eye contact, voice focus, and automatic framing) are hardware dependent and require a qualified Neural Processing Unit (NPU).

EPEAT: EPEAT registration varies by country. Please see www.epeat.net for specific country registration and rating.

BFR/PVC free: Dell Premium notebooks exclude BFRs and PVC from the core product per the INEMI definition of BFR/PVC Free. External adapters, power cords, peripherals and service parts may be excluded unless otherwise specified.

Recycled materials: Based on internal analysis, May 2025. Percentage 29.8% is of total plastic weight in product. 75% recycled aluminum in the top cover and 25% recycled low emission aluminum in the palm rest. 21% recycled glass in the display panel. 98% recycled aluminum in the thermal parts, 95% recycled plastic in the case and 50% recycled copper in the cable of the Palm rest 100W type C and 60W adapter. 50% recycled cobalt on 70W battery.

Packaging: Contains up to 92.3% recycled content and 7.7% renewable content in the form of sustainably forested materials. Excludes optional items added to order and included in box.

Climate +: Based on internal analysis, May 2025. Based on EPEAT Climate + Designations. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

Windows Copilot: Timing of feature delivery varies by device. Feature availability varies by market. Requires Microsoft account to login.

Zoom-certified keyboard: Based on Dell analysis of publicly available information of competitive Personal Zoom Room keyboards, August 2022.