



# Supercharge your workflow with AI



## Latitude 7455

Copilot+ PC powered by  
Snapdragon® X Series



### Latitude's first Copilot+ PC powered by Snapdragon® X Series<sup>1</sup>

Effortlessly tackles complex workloads with game-changing performance and groundbreaking battery life, up to 22 hours of local video playback<sup>2</sup>, thanks to a three-tier processing architecture with a CPU, GPU and NPU.

### Qualcomm® Oryon™ CPU with up to 12 cores

Whether you're coding, sharing complex files or analyzing large data sets, new Qualcomm Oryon™ processors give you boosted performance and efficiency.

### Qualcomm Adreno GPU<sup>3</sup>

Easily stream, share, and create from anywhere with stunning graphics that delight.

### Qualcomm Hexagon NPU

AI-dedicated chip improves power efficiency, extends battery life, and runs quietly.

### Polished design

With a durable 3-piece aluminum design in Titan Gray, our thinnest Latitude laptop ever<sup>7</sup> looks sleek and professional from every angle.

### Intentionally designed to lower environmental impact

- Designed with recycled and low-emissions aluminum in the chassis<sup>8</sup>
- Ships with 50% recycled cobalt in the battery<sup>9</sup>
- 100% recycled or renewable packaging materials that are also 100% recyclable<sup>10</sup>
- Meets the highest environmental standards for energy efficiency and climate impact<sup>11</sup>

### Windows on Arm<sup>(R)</sup>

Snapdragon compute platforms run the Windows on Arm<sup>(R)</sup> operating system.

### App compatibility

Whether it's productivity, browsers, video conferencing and collaboration or multimedia, Snapdragon compute platforms support many applications<sup>4</sup> so you can maintain mobility and productivity across any task.

### Dell Services

Assistance from Dell Services is available to help you evaluate applications and provide best practices for a successful Windows on Arm<sup>(R)</sup> deployment, including:

- Providing tailored guidance about transitioning to Arm with staff residency
- Loading your existing Arm compatible image directly onto PCs prior to factory shipment

### Collaboration and productivity anywhere you work

Give your work the space it deserves on a 16:10 screen. See it all clearly with crisp QHD+ resolution on a Touch display.

### ComfortView Plus

ComfortView Plus is TUV-certified to reduce harmful blue light and keep your eyes comfortable while you work.

### Loud and clear audio

Quad speakers provide loud and clear audio and AI-based noise reduction keeps conversations focused.

### Connectivity

Connect with colleagues wherever you work with Qualcomm FastConnect Wi-Fi 7<sup>5</sup> and optional 5G.<sup>6</sup>

### Intelligent software

Leverage built-in AI software, Dell Optimizer, to provide application and power optimization, in one easy, intuitive interface.

### Secure anywhere-work

Rigorous supply chain controls help ensure you are secure from first boot. Stay protected from evolving threats with built-in BIOS security and end-user credential protection.





# Windows Copilot+ PC



## FIND

Using simple prompts, natural language, and AI; Recall<sup>1</sup> instantly scans apps, files, emails and websites you've seen before to retrieve exactly the content you're looking for.

*Recall is coming soon through a post-launch Windows Update.*

See [aka.ms/copilotpluspcs](https://aka.ms/copilotpluspcs).



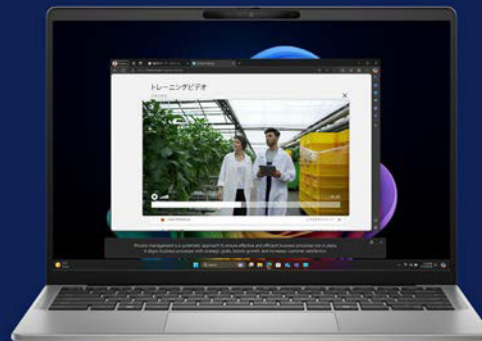
## DO

Streamline your workflow and increase your productivity with Copilot, an AI assistance tool that summarizes emails, analyzes spreadsheets, drafts proposals, creates presentations and more. With Microsoft 365<sup>2</sup> you can stay organized, collaborate and get work done in a snap.



## COLLABORATE

No need for extra lights or soundproof rooms— new Windows Studio Effects<sup>3</sup> help you look and sound your best. Voice Focus filters out background noise and makes sure you are heard. AI improves lighting and blurs distractions, so you're always the focus.



## CONNECT

With Live Caption, you stay connected and never miss a conversation. Instantly translate<sup>4</sup> your video calls or movies from any app or video platform into English subtitles, in real time.



# Sustainable innovation



## Built with sustainable materials

Designed for sustainability with a range of materials like recycled and low-emissions aluminum in the chassis<sup>1</sup>; 50% post-consumer recycled plastic in the bezel; 30% post-consumer recycled plastic in the speaker box, inner frame of the lid, palmrest and bottom cover<sup>2</sup>; and 15% recycled steel in the touchpad bracket<sup>3</sup>.

This device ships with 50% recycled cobalt<sup>4</sup> in the battery, and the adapter is designed with 95% recycled plastic in the case and 98% recycled aluminum in the thermal shielding<sup>5</sup>.



## Low-impact packaging

Ships in packaging made with 100% recycled or renewable content that is 100% recyclable<sup>6</sup>.



## Responsible IT asset retirement

Dell APEX offerings and Asset Recovery Services make it easier for our customers to modernize responsibly, and reduce over-provisioning and e-waste, on schedule and within budget.

Dell makes it easy to access and replace parts to get the most life out of our products.

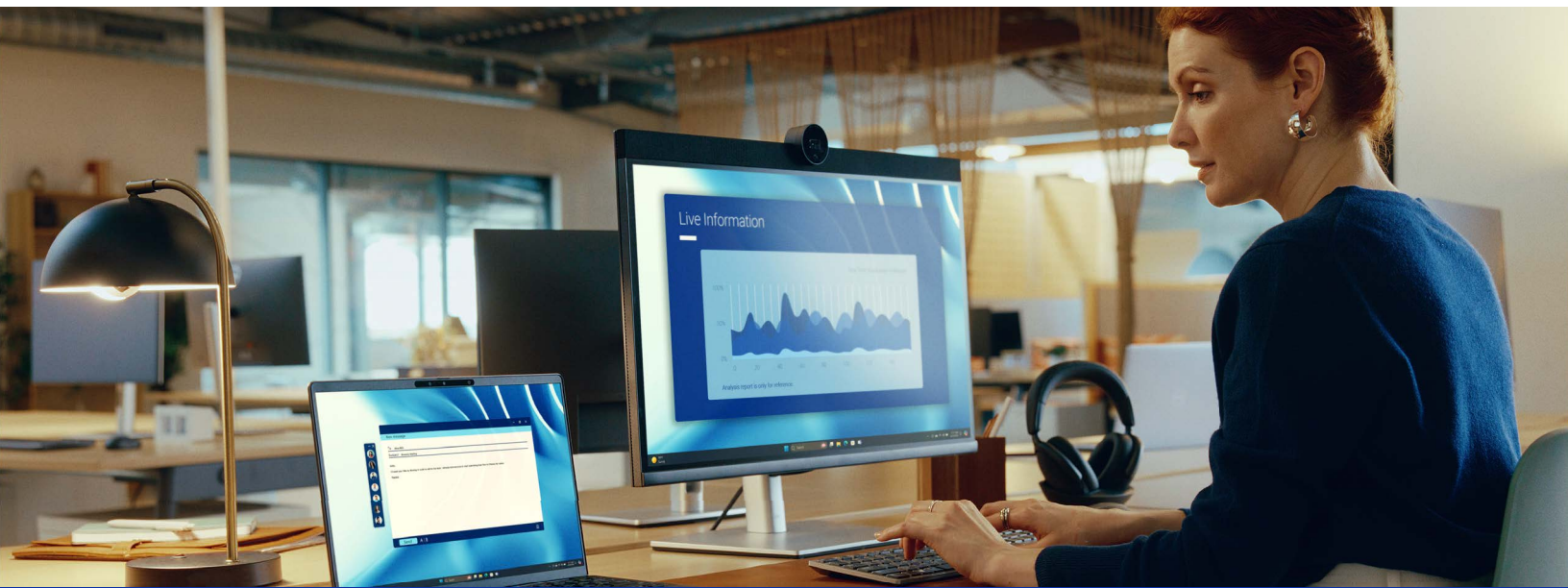
[Learn more](#)



## Environmental Certifications & Registrations

Meeting environmental standards demonstrates how our products adhere to energy-efficiency specifications and other extensive climate-related standards. This laptop is Certified ENERGY STAR<sup>®</sup> 8.0 and EPEAT gold registered with Climate+ designation.<sup>7</sup>





# Up-level your PC experience with Dell Displays and Accessories

Fuel productivity and collaboration with a complete Dell ecosystem that is designed and tested to work *Better Together* with your Latitude 7455.



A



B



C



D



E



F

D Dell Premier Wireless ANC Headset - WL7024

E Dell EcoLoop Pro Briefcase 15 - CC5623

F Dell UltraSharp Webcam - WB7022

A Dell UltraSharp 27 Thunderbolt Hub Monitor - U2724DE

B Dell 24 USB-C Hub Monitor - P2425HE

C Dell Premier Multi-Device Wireless Keyboard and Mouse - KM7321W



Customize your workspace, simplify management and enhance privacy with **Dell Display Manager** and **Dell Peripheral Manager**

► [Discover more solutions for the modern workplace](#)

# Simplify IT

Our secure and manageable offerings make IT management a breeze

## SECURITY

Improve fleet-wide security with multiple layers of defense

Reduce the attack surface and enhance long-term cyber resilience with [Dell Trusted Workspace](#)



### Be secure from first boot

Rigorous, state-of-the-art supply chain controls reduce the risk of product tampering.



### Maintain BIOS integrity

With Dell built-in security, deep defenses at the BIOS level keep the device protected from evolving threats.



### Protect end-user security

Dell SafeID with discrete TPM, a dedicated security chip, keeps credentials hidden from malware.



Layer on advanced threat protection with software from our ecosystem of best-of-breed partners.

## MANAGEABILITY

Manage your fleet of PCs - reliably and easily

Help secure and optimize your endpoints and deliver end-user productivity with [Dell Manageability Solutions](#)

[Dell Trusted Update Experience](#) makes it simple to update endpoints with the latest BIOS, driver, and firmware versions. Dell is the only Top-5 PC vendor that:



### Publishes<sup>1</sup> a device drivers and downloads release schedule:

IT Admins can deploy fleet-wide device updates on a predictable timeline.



### Performs<sup>2</sup> integrated validation of all driver and BIOS modules in an update:

IT Admins can expect a trusted, system compatible update deployment, across a fleet of devices.

[Learn More >](#)



### Dell has the industry's first:<sup>3</sup>

- Binary Large Object (BLOB) package-based solution using Microsoft Intune
- Systems Management Solution to integrate with Workspace ONE
- Hardware OEM systems management solution to integrate with Intel vPro®

# Legacy, scale and innovation

Dell Technologies is your trusted partner for the future of work

## Dell Technologies APEX

# 1st

and most comprehensive<sup>1</sup>

As-a-service portfolio that spans from multi-cloud to client devices.

Experience the flexibility to transform your IT and deploy the latest technologies at predictable costs.

## Dell APEX PC-as-a-Service<sup>7</sup>

Fully customizable subscription covers everything - devices, software and services; available from one-to-five-year terms.

## Asset Recovery Services

# 2.6B

Pounds of electronics recovered since 2007<sup>6</sup>

Let Dell help you securely and responsibly retire your old IT equipment - regardless of brand - to allow for a seamless transition from old to new technology, while protecting both your business and the planet.

[Learn more>](#)

## AI-driven support services

# 36TB

Telemetry data processed per day<sup>2</sup>

Evolving with you, using machine learning and an AI engine that learns fast. Trust Dell Technologies to deliver hyper-efficient, automated IT support, drawn from decades of AI experience and top-ranked services.

[Learn more>](#)

## ProDeploy Client Suite for PCs

# 30K+

PC's configured daily<sup>3</sup>

For organizations of any size, find the right-sized deployment solution to solve an array of IT needs.

35 years of deployment expertise from Dell ensures seamless experiences for configuration, imaging, and provisioning; as well as asset tagging and warehousing.

[Learn more>](#)

## ProSupport Suite for PCs

# 641

Hours of admin time saved per year<sup>4</sup>

With advanced telemetry and AI, IT teams can remotely manage the health of their Dell fleet, anticipate and resolve issues and automate PC updates.

[Learn more>](#)

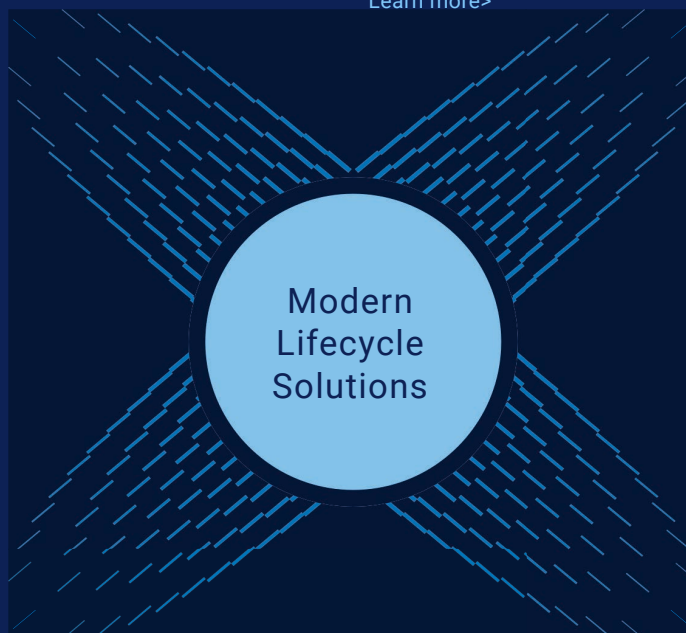
## Dell Premier

# 324%

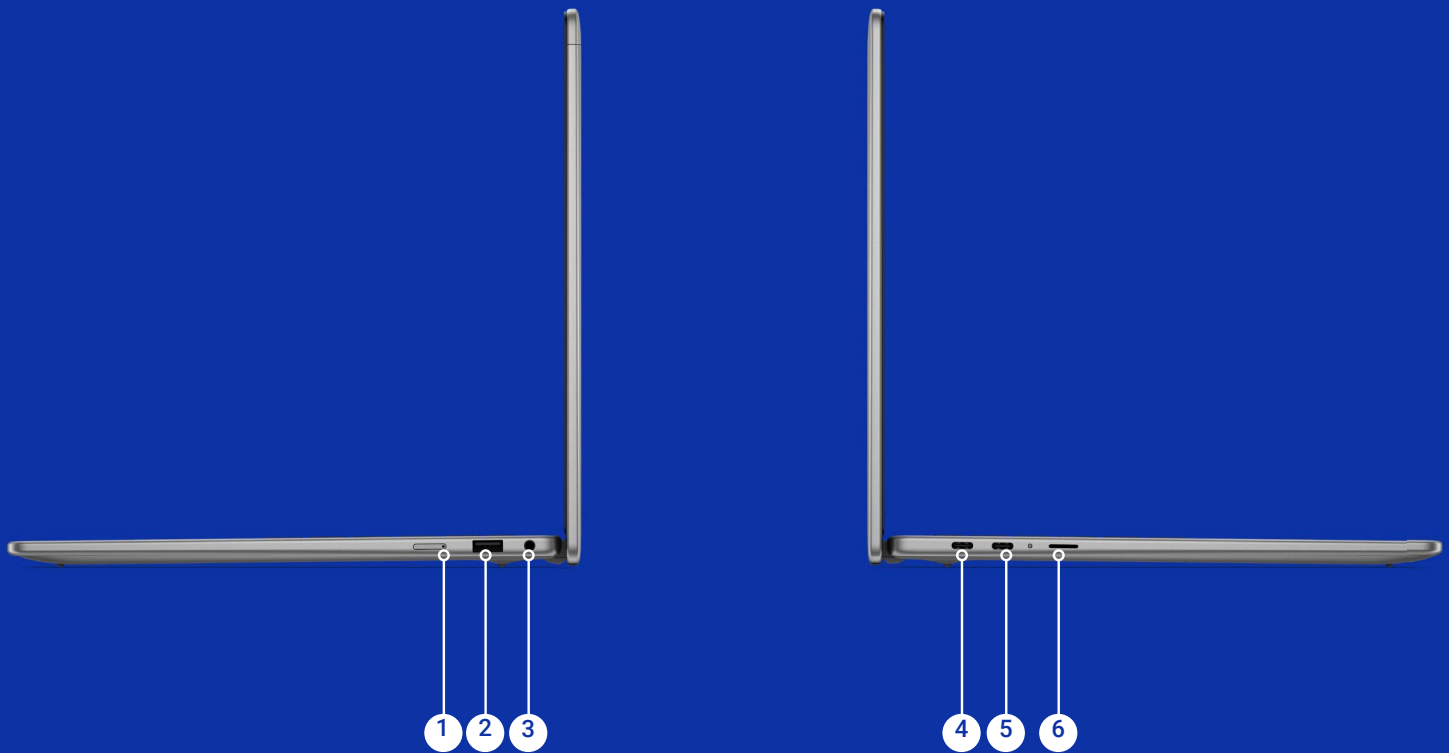
ROI over 3 years<sup>5</sup>

Modernize IT purchasing by shopping your catalog in a tailored online solution. Gain control over the entire IT ecosystem to cut costs, standardize ordering, access analytics and more.

[Learn more>](#)



# Ports & Slots



- 1 External nano SIM card tray option\*
- 2 USB 3.2 Gen 1 Type-A
- 3 Universal audio jack
- 4 USB 4 Type-C® with DisplayPort 2.1 and Power Delivery<sup>1</sup>
- 5 USB 4 Type-C® with DisplayPort 2.1 and Power Delivery<sup>1</sup>
- 6 Micro SD card

\*Available on configurations with 5G





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.](#)

FEATURE	TECHNICAL SPECIFICATION
<b>MODEL NUMBER<sup>1</sup></b>	Latitude 7455 (laptop)
<b>CHASSIS MATERIAL &amp; COLOR</b>	Aluminum (50% Recycled, 100% Low Carbon), Titan Gray
<b>DISPLAY<sup>1</sup></b>	14.0" 16:10 QHD+, (2560x1600), IPS, Touch, 400 nits, sRGB 100%, Anti-glare, Battery-saving , ComfortView Plus Low Blue Light
<b>PROCESSOR OPTIONS<sup>1</sup></b>	Qualcomm® Snapdragon® X Elite X1E-80-100 (12 cores up to 3.4 GHz, Dual-Core Boost up to 4.0 GHz, NPU up to 45 TOPS) Qualcomm® Snapdragon® X Plus X1P-64-100 (10 cores up to 3.4GHz, NPU up to 45 TOPS)
<b>AI ACCELERATOR</b>	This Latitude system features a neural processing unit (NPU) and next gen AI PC level performance with over 40 TOPS on NPU alone. An NPU is a microprocessor that specializes in the acceleration of machine learning tasks. NPU helps to offset the resources from CPU and/or GPU, consumes low power and improves resource utilization when processing massive multimedia data such as video and images. AI accelerator supports Copilot in Windows as well as other software features built for NPU.
<b>CHIPSET<sup>1</sup></b>	Integrated with the processor
<b>OPERATING SYSTEM<sup>1</sup></b>	Microsoft® Windows 11 ARM Home 64-bit Microsoft® Windows 11 ARM Pro 64-bit
<b>GRAPHICS<sup>1,13</sup></b>	Next Gen Adreno 740 UMA Graphics GPU
<b>MEMORY OPTIONS<sup>1,3</sup></b>	Up to 32 GB LPDDR5x SDRAM 8448 MT/s (on board)
<b>STORAGE OPTIONS<sup>1,3</sup></b>	up to 1 TB, M.2 2230, PCIe Gen4 NVMe, SSD
<b>SECURITY<sup>1</sup></b>	Hardware TPM 2.0 Pluton security processor Chassis intrusion switch - Remotely detects hardware tampering and is integrated with Dell SafeBIOS Indicators of Attack. Optional Windows Hello compliant fingerprint reader in power button Face IR camera (Windows Hello compliant) Camera Shutter <b>Optional Security Hardware Authentication Bundles</b> Touch Fingerprint Reader (in Power Button)
<b>DOCKING<sup>1</sup></b>	(Docks are optional, sold separately) Dell Thunderbolt™ Dock - WD22TB4 Dell Performance Dock - WD19DCS Dell USB-C Dock - WD19S Dell Universal Dock - UD22 Dell Dual Charge Dock - HD22Q
<b>CONNECTIVITY OPTIONS<sup>1</sup></b>	Microsoft Modern Standby Compliant <b>Wireless LAN Options<sup>8</sup>:</b> Qualcomm® FastConnect 7800 Wi-Fi 7 WCN7851, 2x2, 802.11be, MU-MIMO, Bluetooth® 5.4 wireless card <b>Mobile Broadband Options<sup>10</sup>:</b> 5G - Qualcomm® Snapdragon™ X62 Global 5G (DW5932e), eSIM, AT&T, T-Mobile, Verizon
<b>CAMERA OPTIONS<sup>1</sup></b>	FHD IR Camera Experiences: Windows Hello, low light capability + Temporal Noise Reduction, Proximity Sensor + Camera Shutter
<b>AUDIO &amp; SPEAKERS<sup>1</sup></b>	2 x top firing premium speakers, 2 x bottom firing premium speakers Qualcomm® Aqstic™ Speaker Max technology PC as a Speakerphone, AI noise reduction, Fluence Audio
<b>MICROPHONE<sup>1</sup></b>	2 x Noise Canceling Microphones
<b>BATTERY OPTIONS<sup>1,6</sup></b>	3 cell 54 Wh, Li-ion, ExpressCharge 1.0™
<b>POWER OPTIONS<sup>1</sup></b>	65W AC adapter, USB Type-C, EcoDesign
<b>PORTS, SLOTS &amp; CHASSIS<sup>1</sup></b>	2 x USB Type-C USB 4.0 with Power Delivery & DisplayPort 2.1 1 x USB 3.2 Gen 1 with Power share 1x Optional external nano SIM card tray option (WWAN only) 1x Optional Touch Fingerprint Reader in Power Button 1 x Universal Audio jack 1 x Micro SD Reader
<b>TOUCHPAD</b>	Precision Clickpad with multi-touch gesture support
<b>INPUT<sup>1</sup></b>	10-Finger Touch Display Spill Resistant Backlit Keyboard
<b>SENSORS<sup>1</sup></b>	Accelerometer Windows Hello Sign In (via Camera-based proximity)
<b>DIMENSIONS<sup>1,15</sup></b>	Width: 314 mm / 12.36 in Height: 16.9 mm / 0.67 in Depth: 223.75 mm / 8.81 in Screen to Body: 85.63% Laptop Starting Weight: 1.44 kg / 3.17 lbs
<b>WHAT'S IN THE BOX</b>	Laptop Adapter of your choice Power Cable Documentation - Quick Start Guide



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

Learn more: [Dell.com/sustainable-devices](https://Dell.com/sustainable-devices)

FEATURE	TECHNICAL SPECIFICATION	DESCRIPTION
MODEL NUMBER <sup>1</sup>	Latitude 7455	
SUSTAINABLE MATERIALS <sup>2</sup>	<p><b>Post-consumer recycled plastic (PCR) and closed loop ITE derived plastic - chassis</b></p> <p>Closed loop ITE derived plastic-NA Post-consumer recycled plastic<sup>2</sup>: 50% post-consumer recycled plastic in the bezel; 30% post-consumer recycled plastic in the speaker box, inner frame of the lid, palmrest and bottom cover</p> <p><b>Post-consumer recycled plastic (PCR) - power adapter<sup>3</sup></b> (65-Watt): 95% in adapter case, inlet</p> <p><b>Recycled aluminum - power adapter<sup>4</sup></b> (65-Watt): 98% recycled aluminum in thermal shielding</p> <p><b>Recycled and low emissions aluminum<sup>5</sup>:</b> Lid designed with 50% low emissions and 50% recycled aluminum. Bottom cover and palm rest are designed with 100% low emissions aluminum.</p> <p><b>Recycled cobalt<sup>4</sup></b> 50% in battery</p> <p><b>Recycled steel<sup>2</sup></b> 15% in the touchpad bracket</p> <p><b>Recycled or renewable packaging materials<sup>9</sup></b> 100% recycled or renewable and recyclable packaging</p>	<p>Post-consumer recycled plastic is plastic waste generated by households, industrial, commercial or institutions repurposed in the PC design. Closed loop plastic is reclaimed plastic from any disposed IT product repurposed in the PC design.</p> <p>Recycling aluminum helps divert material from landfills, where it would otherwise contribute to the growing problem of waste disposal. Aluminum is durable and does not degrade during the recycling process, making it a material that can be recycled repeatedly.</p> <p>The combination of using low emissions aluminum which is aluminum derived from a hydropower source and recycled aluminum helps reduce the carbon footprint of the material.</p> <p>Majority of recycled cobalt used in PC batteries is sourced from the EV batteries and the remainder is sourced from consumer electronics. Virgin cobalt resources are fast depleting and using recycled cobalt helps build a circular economy. Using recycled cobalt is a less energy intensive process and produces lesser waste than mining virgin cobalt.</p> <p>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.</p> <p>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.</p>
ECO-LABELS <sup>1,10</sup>	<p><b>EPEAT Climate+™</b> Yes</p> <p><b>EPEAT</b> Gold</p> <p><b>Energy Star 8.0</b> Yes</p>	<p>This is a product level designation for EPEAT-registered products which meet the industry's best climate criteria.</p> <p>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. Product registry: <a href="https://www.epeat.net/">https://www.epeat.net/</a></p> <p>Energy Star 8.0 is a specification recognizing the most energy-efficient PC's, backed by Environmental Protection Agency (US).</p>
MULTI-PACK SHIPPING <sup>1,11</sup>	<b>Dell Multi-pack</b> No	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 SERVICES <sup>6</sup>	<b>Asset Recovery Services</b> 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 COMPLIANCE	For global compliance to regulations worldwide please visit <a href="https://Dell.com/support">Dell.com/support</a>	
REGULATORY <sup>7</sup>	<a href="#">Product Safety, EMC and Environmental Datasheets</a> <a href="#">Dell Regulatory Compliance Home Page</a> <a href="#">Dell and the Environment</a>	



Dell Optimizer, our AI-based optimization software, learns and responds to the way you work providing improved application and device performance, clearer audio and more.  
**Learn more:** [Dell.com/Optimizer](https://Dell.com/Optimizer)

FEATURE	TECHNICAL SPECIFICATION	DESCRIPTION
MODEL NUMBER¹	Latitude 7455	
DELL OPTIMIZER (INCLUDED)	Application Optimization Power Optimization	Prioritizes performance for any application that you're actively using in the foreground by reallocating resources from applications running in the background.  Customize your PC's thermal settings (optimized, cool, quiet, ultra performance) to balance PC performance and fan noise, as well as monitor battery health.



Improve fleet-wide security with hardware and software protections from Dell Trusted Workspace.  
**Learn more:** [Dell.com/endpoint-security](https://Dell.com/endpoint-security)

FEATURE	TECHNICAL SPECIFICATION	DESCRIPTION
MODEL NUMBER¹	Latitude 7455	
HARDWARE & FIRMWARE SECURITY (INCLUDED)	Dell UEFI Secure Boot	Mitigates threats and exploits that may be delivered via unsigned bootloaders, UEFI shells, or UEFI drivers on add-in devices.
	Dell Fused Root of Trust	Embedded controller fused code integrity verification and root of trust for data. The EC code and data are protected against tampering and information disclosure.
	BIOS Passwords	Prevents user from booting the computer unless the correct system password is provided. Once password is provided to the computer, the BIOS setup options can be modified.
HARDWARE & FIRMWARE SECURITY (OPTIONAL)	Tamper-evident packaging	Detect tampering with this supply chain assurance offering. Available only in North America.
	Hard drive wipes	Sanitize the hard drive in accordance with National Institute of Standards and Technology (NIST) guidelines with this supply chain assurance offering. Available only in North America.
	Camera shutter	Physical camera shutter for privacy.
	Chassis intrusion switch	Remotely detects hardware tampering.
SOFTWARE SECURITY (OPTIONAL)	Dell SafeGuard & Response: CrowdStrike, Secureworks	Threat prevention, detection, response and remediation.
	Dell SafeData: Netskope	Cloud and network data protection.







Securely manage & optimize your endpoints and deliver end-user productivity with Dell Manageability Solutions.

Learn more: [Dell.com/command](https://dell.com/command)

FEATURE	TECHNICAL SPECIFICATION	DESCRIPTION
<b>MODEL NUMBER<sup>1</sup></b>	<b>Latitude 7455</b>	
<b>MANAGEABILITY SOLUTIONS (INCLUDED)</b>	Dell Client Command Suite	Streamline how you deploy drivers, configure BIOS, monitor devices, and manage updates.
	Dell Trusted Update Experience	Simplify how you update your endpoints with latest BIOS, driver, and firmware versions.
	DellSupport Assist - Home, Business, OS Recovery	



Modernize IT with comprehensive lifecycle services and support.

Learn more: [Dell.com/support](https://dell.com/support)

FEATURE	TECHNICAL SPECIFICATION	DESCRIPTION
<b>MODEL NUMBER<sup>1</sup></b>	<b>Latitude 7455</b>	
<b>SUPPORT SERVICES (OPTIONAL)<sup>5,6</sup></b>	ProSupport for PCs	Hardware break/fix with next business day service, 24x7 in-region technical support on hardware and software issues. Includes access to SupportAssist for proactive issue resolution and AI-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 AI-powered fleet insights.
	ProSupport Flex for PCs	Flexible options to supplement in-house IT (1,000 device requirement) - Change to: 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 AI-powered fleet insights.
<b>DEPLOY SERVICES (OPTIONAL)<sup>6</sup></b>	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.
<b>MANAGE SERVICES (OPTIONAL)<sup>6</sup></b>	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.
	Managed Detection and Response Pro Plus	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 event of a breach.

FEATURE	TECHNICAL SPECIFICATION
MODEL NUMBER <sup>1</sup>	Latitude 7455
WARRANTY <sup>4,6</sup>	1 Year Basic Warranty with Hardware Onsite Service
	2-5 Year Basic Warranty Extension
SERVICES TERMS <sup>6</sup>	1-5 Year ProSupport Next Business Day Onsite Service
	1-5 Year ProSupport Plus for Client
ACCIDENTAL DAMAGE <sup>1</sup>	1-5 Year Accidental Damage Services

**Legal disclaimers****Page No 2**

1. Based on Dell analysis, April 2024.
2. Latitude 7455 tested with Snapdragon® X Elite, QHD+ display, 32GB, 1TB SSD. Testing conducted by Dell labs in May 2024 using the Microsoft Movies & TV 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. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time.
3. High-Efficiency Video Coding (HEVC) content playback on the system and on an external display as well as HEVC content streaming is supported on configurations with a discrete graphics card, built in 4K panel, Dolby Vision or CyberLink Blue-ray player; for other configurations HEVC content playback on the system will require a separate purchase and download of software HEVC codec or third-party media players.
4. For more details about applications on Qualcomm Snapdragon processors, please refer to Windows Arm-based PCs FAQ. The link will lead to MSFT's WoA FAQ page. <https://support.microsoft.com/en-us/windows/windows-arm-based-pcs-faq-477f51df-2e3b-f68f-31b0-06f5e4f8ebb5>.
5. Wi-Fi 7 certified products will roll out in accordance with the Wi-Fi Alliance certification schedule throughout 2024. Wi-Fi 7 requires the latest Wi-Fi Alliance certification, Windows HLK certified device driver, hardware update, supported Windows OS version and compatible router. Wi-Fi 7/6E connectivity (6 GHz) with Windows 11 is limited and will leverage prior generation of Wi-Fi 6E/Wi-Fi 6 speeds until drivers are available and hardware adoption increases. Ubuntu OS will not support Wi-Fi 7 and will operate on Wi-Fi 6E/6 speeds when configured for Wi-Fi 7. Router requires a separate purchase. Wi-Fi 7/6E (6 GHz) connectivity is only available in select locations. Check availability with your service provider. The Bluetooth wireless card version may vary depending on the operating system that is installed on your computer.
6. Mobile Broadband subject to service provider's broadband subscription and coverage area; additional charges apply. eSim technology subject to regional carrier/service provider availability & service provider's data plan subscription; additional charges apply. Check availability with your service provider.
7. Based on Dell analysis, April 2024.
8. Lid designed with 50% low emissions and 50% recycled aluminum. Bottom cover and palm rest are designed with 100% low emissions aluminum. Based on internal analysis, May 2024.
9. Based on internal analysis, May 2024. Applies to the 54Whr battery.
10. Contains 93.8% recycled content and 6.2% renewable materials. Renewable materials in the form of sustainably forested fibers. Percentages may vary slightly by region. Excludes optional items added to order and included in box. Paper packaging materials can be recycled via municipal recycling, where available. System bag is made from recycled plastic and can be recycled along with other thin plastics. See local recycling guidelines.
11. Based on internal analysis, January 2024. Based on EPEAT Climate+ Designations achieved in all applicable countries. EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status and tier levels.

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1. Recall is coming soon through a post-launch Windows Update. Optimized for select languages (English, Chinese (simplified), French, German, Japanese, and Spanish). Content-based and storage limitations apply. [See aka.ms/copilotpluspcs](https://aka.ms/copilotpluspcs).
2. Microsoft365 is an additional cost.
3. Next Gen features, including Studio Effects if named or shown are hardware dependent at initial launch, and will be installed via Windows Update when available (free download; ISP fees apply). Timing of feature delivery may vary by device and market.
4. From 44 languages into English.

**Page No 4**

1. Lid designed with 50% low emissions and 50% recycled aluminum. Bottom cover and palm rest are designed with 100% low emissions aluminum. Based on internal analysis, May 2024
2. Based on internal analysis, May 2024
3. Based on internal analysis, May 2024
4. Based on internal analysis, May 2024. Applies to the 54Whr battery.
5. Based on internal analysis, February 2024
6. Contains 93.8% recycled content and 6.2% renewable materials. Renewable materials in the form of sustainably forested fibers. Percentages may vary slightly by region. Excludes optional items added to order and included in box. Paper packaging materials can be recycled via municipal recycling, where available. System bag is made from recycled plastic and can be recycled along with other thin plastics. See local recycling guidelines.
7. Based on internal analysis, January 2024. Based on EPEAT Climate+ Designations achieved in all applicable countries. EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status and tier levels.

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1. Dell publishes a device drivers and downloads release schedule. Source: Source: Based on internal analysis, May 2023. When comparing publicly available device drivers and downloads release schedules published by the Top 5 PC vendors, as of May 2023.
2. Dell performs integrated validation of all driver and BIOS modules in an update. Source: Based on Dell internal analysis, May 2023, of integrated validation approaches of Top 5 PC vendors, for driver and BIOS modules in an update, by currently shipping and future-state product system images.



capabilities of Dell Update Processes, Dell Manageability Solution capabilities and integrations with 3rd Party Management Solutions, with competitor update processes, systems management solution capabilities and integrations with 3rd party management solutions. 3rd Party Management Solutions - Microsoft Intune, Workspace ONE, are separate purchases. Intel vPro, to support out-of-band systems management, is an additional system configuration upgrade; and Dell has the industry's first:

- a. Dell Command | Endpoint Configure for Microsoft Intune - the industry's first Binary Large Object (BLOB) package-based solution, for securely configuring & managing endpoints, using Microsoft Intune. Disclaimer: Industry's first device manageability solution to use a Binary Large Object (BLOB) package, recognized by Microsoft Intune, for secure endpoint configuration and management
- b. Dell Client Command Suite – the industry's first Systems Management Solution to integrate with VMWare Workspace ONE, for secure BIOS, firmware, OS and update management of PCs, from the cloud. Disclaimer: Based on Dell internal analysis, July 2023
- c. Dell Command | Intel vPro Out of Band– the industry's first hardware OEM systems management solution to integrate with Intel vPro - for remote management of systems, regardless of power-state. Disclaimer: Based on Dell internal analysis, November 2023

#### Page No 7

1. Dell Technologies APEX offers the 1st and most comprehensive As-a-service portfolio that spans from multi-cloud to client devices. Source: Based on Dell internal analysis, April 2023. Payment solutions provided to qualified commercial customers by Dell Financial Services through Dell Technologies group companies or authorized business partners. Solutions may be changed without notice and are subject to product availability, eligibility, credit approval, acceptable documentation and local applicable law. Some solutions, including end of term purchase options, may not be available or may vary by country. Within the EU, the EEA, the UK and Switzerland certain solutions are provided by Dell Bank International d.a.c. and its local branches, including by Dell Bank International d.a.c Sucursal en España in Spain. Dell Bank International d.a.c. is regulated by the Central Bank of Ireland. Dell Technologies and Dell logos are trademarks of Dell Inc.
2. Dell Technologies processes 36TB of telemetry data per day. Source: Based on Dell internal analysis, November 2023.
3. ProDeploy Client Suite for PCs configures 30K PC daily. Source: Based on Dell internal analysis, April 2023.
4. ProSupport Suite for PCs saves 641 hours of IT admin time per year\* (on recurring tasks for a 1,000-device fleet. \*vs. a manual approach based on data extrapolated from hands-on testing). Source: Based on a Principled Technologies test report, "Simplify PC management and save IT admin time with an automated support service," dated September 2023. Testing commissioned by Dell, conducted in the United States. Actual results will vary. Full report: <https://facts.pt/PELu7lm>
5. Based on a Forrester Total Economic Impact™ Study Commissioned by Dell Technologies and AMD, "The Total Economic Impact™ Of Dell Premier," February 2024. Forrester surveyed 207 respondents with experience using Premier from ten different countries and conducted in-depth interviews with six procurement professionals at four organizations to quantify the benefits and investments associated with Dell Premier. These findings were aggregated into a 25,000-employee composite organization to create a three-year financial model that calculates the likely ROI a company should expect by adopting Dell Premier. Actual results may vary. Full study <https://www.delltechnologies.com/asset/en-us/solutions/premier-solutions/industry-market/tei-dell-premier-solutions.pdf>
6. Dell Technologies has recovered 2.6 billion pounds of electronics since 2007. Source: Based on Dell internal analysis of publicly available data, April 2023.
7. Payment solutions provided to qualified commercial customers by Dell Financial Services through Dell Technologies group companies or authorized business partners. Solutions may be changed without notice and are subject to product availability, eligibility, credit approval, acceptable documentation and local applicable law. Some solutions, including end of term purchase options, may not be available or may vary by country. Within the EU, the EEA, the UK and Switzerland certain solutions are provided by Dell Bank International d.a.c. and in Spain by Dell Bank International d.a.c Sucursal en España. Dell Bank International d.a.c. is regulated by the Central Bank of Ireland. Dell Technologies and Dell logos are trademarks of Dell Inc.

#### Page 8

1. High-Efficiency Video Coding (HEVC) content playback on the system and on an external display as well as HEVC content streaming is supported on configurations with a discrete graphics card, built in 4K panel, Dolby Vision or CyberLink Blue-ray player; for other configurations HEVC content playback on the system will require a separate purchase and download of software HEVC codec or third-party media players.

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1. Offering may vary by country and by configuration and Operating System
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.
6. The stated Watt Hour (Whr) is not an indication of battery life. Express Charge 1.0 (EC1.0) enables quick battery charging to 80% capacity in 60 min or 100% capacity in 120min. Express Charge 2.0 (EC2.0) enables quick battery charging to 80% capacity in 35min. Express Charge Boost (ECB) enables quick battery charging to 35% capacity in 20min. Charging patterns for EC1.0, EC2.0 and ECB are measured for the system in the shutdown state. Long life cycle battery has the charging pattern to enable longer life. Long-life cycle battery is capable of 3 years life, or 1000 discharge/charge cycles and Dell provides 3 years limited hardware warranty for this battery.
8. Wi-Fi7/6e which has the 6Ghz band requires Windows 11 Operating system and compatible router. Router requires a separate purchase. Wi-Fi 7/6E (6GHz) connectivity is only available in select locations. Check availability with your service provider. The Wi-Fi 7 card will operate on Wi-Fi 6E/6 speeds when Wi-Fi 7 is unavailable. Drivers for Wi-Fi 7 will be available mid-2024 (Win11 24H2 update). Dates are subject to change without notice. Ubuntu OS will not support Wi-Fi7 and will operate on Wi-Fi 6/6E speeds when configured for Wi-Fi7. The Bluetooth wireless card version may vary depending on the operating system that is installed on your computer.
10. Mobile Broadband antenna and module (for 2-in-1 devices) available only at time of system purchase. Mobile Broadband subject to service provider's broadband subscription and coverage area; additional charges apply. eSim technology subject to regional carrier/service provider availability & service provider's data plan subscription; additional charges apply. Check availability with your service provider.
13. Significant system memory may be used to support graphics, depending on system memory size and other factors.
15. Weights vary depending on configuration and manufacturing variability.

**Page No 12 to 11**

1. Not all technical specifications available per system configuration. 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](http://www.dell.com/support).
2. Based on internal analysis, May 2024
3. Based on internal analysis, February 2024
4. Based on internal analysis, May 2024. Applies to the 54Whr battery.
5. Dell Services: Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicedescriptions](http://www.dell.com/servicedescriptions).
6. Dell Technologies has recovered 2.6 billion pounds of electronics since 2007. Source: Based on Dell internal analysis of publicly available data, April 2023.
7. 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](http://www.dell.com/support/home/us/en/19).
9. Contains 93.8% recycled content and 6.2% renewable materials. Renewable materials in the form of sustainably forested fibers. Percentages may vary slightly by region. Excludes optional items added to order and included in box. Paper packaging materials can be recycled via municipal recycling, where available. System bag is made from recycled plastic and can be recycled along with other thin plastics. See local recycling guidelines.
10. Based on internal analysis, January 2024. Based on EPEAT Climate+ Designations achieved in all applicable countries. EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status and tier levels.
11. Latitude product is BFR/PVC free, accessories like adapters and cables may not be BFR/PVC free. Dell is meeting the definition of BFR-/CFR-/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%)

**Pages No 12 to 13**

1. Not all technical specifications available per system configuration. 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](http://www.dell.com/support).
1. Limited Hardware Warranty is available by writing Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or See [dell.com/warranty](http://dell.com/warranty).
2. 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](http://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.
3. Dell Services: Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicedescriptions](http://www.dell.com/servicedescriptions)