D&LLTechnologies

LATITUDE 3420 | 3520

Smarter and faster than ever.





SLEEKER, MORE MODERN DESIGN

With a smaller footprint and thinner bezel, the Latitude 3420 and 3520 also come with a new darker finish and polished sidewalls for a clean, professional look. With brighter FHD panel options (up to 300 nits on 14"; up to 250 nits on 15"), narrow side borders, and touch capability, the front-of-screen experience is more outstanding than ever. Enjoy an excellent user experience with improved edge-to-edge keyboard design, larger keycaps and L/R arrows, and a larger touchpad area. Now available with optional mechanical privacy shutter for added privacy and security.



UP-LEVELED INTELLIGENCE WITH DELL OPTIMIZER

The Latitude 3420 and 3520 feature Dell Optimizer, built-in Al that learns and responds to the way you work to improve application performance, battery life and audio settings. NEW ExpressConnect dynamically provides better Wi-Fi connection for faster, prioritized speeds and prioritizes bandwidth for conference calls. ExpressResponse learns how users typically utilize their favorite applications, continuously improving and applying settings, for the nimblest performance possible. ExpressCharge reduces downtime and learns your day-to-day charging habits to ensure your battery operates at its full potential, and charges up to 80% in about 1 hour. Intelligent Audio will automatically tune your system by reducing echoes and background noise, managing speech volume, and refining overall sound experience.



ENTERPRISE-LEVEL FEATURES TO BOOST PRODUCVITY FOR EVERY BUSINESS

Any business can power through any day with up to 11th Gen Intel® TGL-U Celeron Core™ i7 processors that offer performance, manageability, built-in security features, and the stability of Intel®, all of which align to a future-proof roadmap. Get to work right away with the power-on lid-open feature, as well as an optional fingerprint reader that is built into the power button. Also, take advantage of Windows Hello with the optional IR camera to authenticate secure access to your device with facial recognition technology. Stay productive all day with the world's longest battery life of any essential commercial notebook.* Compatible with even more monitors and accessories, the Latitude 3420 and 3520 come with a full range of available ports, including USB 3.2 Gen2x2 Type-C™ port and legacy ports like HDMI and RJ45. EPEAT Gold Certification helps to ensure that buying the Latitude 3420 or 3520 is a purchase you can feel good about. Take advantage of the ability to customize your system exactly the way you want it. Choose from SSD options up to the new 1TB in addition to HDD and dual drive choices. Select either the 41Whr 3-cell battery or the 54Whr 4-cell battery for optimal battery run-time. Connect anywhere and seamlessly work on the go thanks to eSIM technology, which is now available on both the 14" and 15" devices (NA and EMEA only). Optional LTE mobile broadband offers speeds up to 450Mbps and optional Intel® Wi-Fi 6 capability provides reliable connectivity, fast speeds and next-gen security to PCs and wireless networks. Intel® Optane™ option helps boost productivity, launching browsers and opening files faster, and performance is improved with optional NVIDIA MX450 graphics.

Recommended Accessories

LATITUDE 3420 | 3520

ON-THE-GO



DELL USB-C MOBILE ADAPTER | DA310

Featuring the widest variety of ports available, the compact 7-in-1 Dell USB-C Mobile Adapter offers seamless connectivity to various devices like monitorsi, projectors, headsets, keyboard, mouse, flash drives and other accessories.



DELL PRO SLIM BACKPACK 15 | PO1520PS

A dependable everyday companion providing eco-friendly quality protection and water-resistant protective coating for your device and other essentials.



DELL MOBILE WIRELESS MOUSE | MS3320W

Work seamlessly with dual-mode connectivity (2.4GHz wireless or Bluetooth) and 36 months of



DELL USB-C NOTEBOOK POWER BANK 65W/65WHR | PW7018LC

With fast, high-power delivery of up to 65Whr, this power bank can charge the widest range of USB-C $^{\circ}$ laptops and mobile devices.



DELL PRO SLIM BRIEFCASE 15 | PO1520CS

Keep your laptop and other essentials securely protected within the eco-friendly Dell Pro Slim Briefcase 15. Your devices inside will remain dry in wet, stormy weather, thanks to the water-resistant protective coating.

AT THE DESK



DELL DOCK | WD19S

Work at full speed with Dell's powerful USB-C dock. Charge your system faster, support up to three displays and connect to your peripherals via a single cable.



DELL 24 MONITOR | E2420HS

A 23.8" monitor enhances your daily workflow. Featuring a height adjustable stand, Full HD resolution and integrated speakers in a space-saving design.



DELL PRO WIRELESS KEYBOARD AND MOUSE | KM5221W

Enhance your all-day productivity with this wireless keyboard and mouse combo. Keeps your desk clutterfree and lets you stay productive with up to 36 months battery life and programmable shortcut buttons.



DELL PRO STEREO HEADSET | UC150

Hear every word clearly on your next call with the Dell Pro Stereo Headset, optimized to provide in-person call quality.



DELL DUAL MONITOR STAND | MDS19

This space saving stand, mounts up to two 27" monitors, providing the screen real estate you need to be most productive.

Built for business

Experience a new way to work with Dell Technologies Unified Workspace. Intelligence built-in. Modernization built-on.

We know that having the right device is just the start to a great workday. Employees need intelligent, intuitive and responsive experiences that allow them to work productively and without interruption. Dell Technologies Unified Workspace is transforming the employee experience and ensuring IT has proactive, predictive and automated solutions to deliver on the promise of a modern workday, while simplifying their ability to deploy, secure, manage and support their environment.



ProDeploy in the Unified Workspace allows IT to move away from traditional, high-touch, manual deployment, and instead, ship devices preconfigured with company apps and settings from the Dell factory directly to their end users—having end users up and working on day one.



Secure: Dell Trusted Devices are a secure foundation for the modern mobile workforce. Our comprehensive family of endpoint security solutions work together to secure the device both above and below the OS, giving IT confidence and enabling end users to remain productive.



With Dell's modern end-point management solutions, we can accelerate uninterrupted workflow with automation, integration and optimization from one trusted partner.



Al-driven predictive, proactive support keeps end-users working at full speed and IT admins looking ahead by virtually eliminating unplanned downtime.

PROSUPPORT
CLIENT SUITE WITH
SUPPORTASSIST

LATITUDE 3420 | 3520

Feature **Technical Specifications**

Model Number¹

10th Generation Intel® Core™ i3-1005G1, 4 MB Cache. Processor

2 Core, 4 Threads, 2.40 GHz to 3.40 GHz, 15 W 11th Generation Intel® Celeron® 6305U, 4 MB Cache,

2 Core, 2 Threads, 1.80 GHz, 15 W

11th Generation Intel® Core™ i3-1115G4, 6 MB Cache, 2 Core, 4 Threads, 3.0 GHz to 4.10 GHz, 15 W 11th Generation Intel® Core™ i5-1135G7, 8 MB Cache, 4 Core, 8 Threads, 2.40 GHz to 4.20 GHz, 15 W 11th Generation Intel® Core™ i5-1145G7, 8 MB Cache, 4 Core, 8 Threads, 2.60 GHz to 4.40 GHz, 15 W 11th Generation Intel® Core™ i7-1165G7, 12 MB Cache, 4 Core, 8 Threads, 2.80 GHz to 4.70 GHz, 15 W

Windows 10 Pro, 64-bit Operating System¹

Windows 10 Home, 64-bit Ubuntu® Linux® 20.04 LTS, 64-bit

Kylin Linux version 10

Memory Options^{1,2,3} 4 GB, 1 x 4 GB, DDR4, 3200 MHz

> 8 GB, 1 x 8 GB, DDR4, 3200 MHz 8 GB. 2 x 4 GB. DDR4. 3200 MHz 16 GB, 1 x 16 GB, DDR4, 3200 MHz 16 GB, 2 x 8 GB, DDR4, 3200 MHz 32 GB, 2 x 16 GB, DDR4, 3200 MHz

Intel® Rapid Storage Technology Intel

Responsiveness Technologies^{1,7}

Graphics1,13 Integrated:

Intel® UHD Graphics
Intel® Iris® Xe Graphics

NVIDIA® GeForce® MX450, 2 GB GDDR5

14-inch, HD 1366 x 768, 60 Hz, anti-glare, non-touch, Display1

45% NTSC, 220 nits, twisted nematic

14-inch, FHD 1920 x 1080, 60 Hz, anti-glare, non-touch,

45% NTSC, 250 nits, wide-viewing angle

14-inch, FHD 1920 x 1080, 60 Hz, anti-glare, touch,

100% sRGB, 300 nits, wide-viewing angle

Storage^{1,3} 2.5-inch, 1TB, 5400 RPM, SATA, HDD

2.5-inch, 500 GB, 7200 RPM, SATA, HDD

M.2 2230, 128 GB, PCle NVMe Gen3 x4, Class 35 SSD M.2 2230, 256 GB, PCIe NVMe Gen3 x4, Class 35 SSD M.2 2230, 512 GB, PCle NVMe Gen3 x4, Class 35 SSD M.2 2280, 256 GB, PCle NVMe Gen3 x4, Class 40 SSD M.2 2280, 512 GB, PCle NVMe Gen3 x4, Class 40 SSD M.2 2280, 1 TB, PCIe NVMe Gen3 x4, Class 40 SSD

M.2 2280, 512 GB, PCle NVMe Gen3 x4.

Intel® Optane™ Storage

Security1 Hardware Security Components:

TPM 2.0 discrete

FIPS 140-2 certified, TCG Certified

- Windows Hello compliant IR Camera

- Touch Fingerprint Reader in power button

Management:

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)

Technical Specifications

10th Generation Intel® Core™ i3-1005G1, 4 MB Cache. 2 Core, 4 Threads, 2.40 GHz to 3.40 GHz, 15 W 11th Generation Intel® Celeron® 6305U, 4 MB Cache,

2 Core, 2 Threads, 1.80 GHz, 15 W

11th Generation Intel® Core™ i3-1115G4, 6 MB Cache, 2 Core, 4 Threads, 3.0 GHz to 4.10 GHz, 15 W 11th Generation Intel® Core™ i5-1135G7, 8 MB Cache, 4 Core, 8 Threads, 2.40 GHz to 4.20 GHz, 15 W 11th Generation Intel® Core™ i5-1145G7, 8 MB Cache, 4 Core, 8 Threads, 2.60 GHz to 4.40 GHz, 15 W 11th Generation Intel® Core™ i7-1165G7, 12 MB Cache, 4 Core, 8 Threads, 2.80 GHz to 4.70 GHz, 15 W

Windows 10 Pro, 64-bit Windows 10 Home, 64-bit Ubuntu® Linux® 20.04 LTS, 64-bit

4 GB, 1 x 4 GB, DDR4, 3200 MHz 8 GB, 1 x 8 GB, DDR4, 3200 MHz 8 GB, 2 x 4 GB, DDR4, 3200 MHz 16 GB, 1 x 16 GB, DDR4, 3200 MHz 16 GB, 2 x 8 GB, DDR4, 3200 MHz 32 GB, 2 x 16 GB, DDR4, 3200 MHz

Intel® Rapid Storage Technology

Integrated:

Intel® UHD Graphics Intel® Iris® Xe Graphics

NVIDIA® GeForce® MX450, 2 GB GDDR5

15.6-inch, HD 1366 x 768, 60 Hz, anti-glare, non-touch,

45% NTSC, 220 nits, twisted nematic

15.6-inch, FHD 1920 x 1080, 60 Hz, anti-glare, non-touch,

45% NTSC, 250 nits, wide-viewing angle

15.6-inch, FHD 1920 x 1080, 60 Hz, anti-glare, touch,

100% sRGB, 250 nits, wide-viewing angle

2.5-inch, 1 TB, 5400 RPM, SATA, HDD 2.5-inch, 500 GB, 7200 RPM, SATA, HDD

M.2 2230, 128 GB, PCle NVMe Gen3 x4, Class 35 SSD M.2 2230, 256 GB, PCle NVMe Gen3 x4, Class 35 SSD M.2 2230, 512 GB, PCle NVMe Gen3 x4, Class 35 SSD M.2 2280, 256 GB, PCle NVMe Gen3 x4, Class 40 SSD M.2 2280, 512 GB, PCle NVMe Gen3 x4, Class 40 SSD M.2 2280, 1 TB, PCIe NVMe Gen3 x4, Class 40 SSD

M.2 2280, 512 GB. PCle NVMe Gen3 x4.

Intel® Optane™ Storage

Hardware Security Components:

TPM 2.0 discrete

FIPS 140-2 certified, TCG Certified

- Windows Hello compliant IR Camera

- Touch Fingerprint Reader in power button

Management:

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)

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Feature	Technical Specifications	Technical Specifications
Security ¹	Security SW: 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 Enterprise Dell Encryption Personal VMware Workspace ONE Netskope Cloud Access Security Broker (CASB) Netskope Private Access	Security SW: 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 Enterprise Dell Encryption Personal VMware Workspace ONE Netskope Cloud Access Security Broker (CASB) Netskope Private Access
Docking ¹	Dell Dock - WD19S (optional, sold separately) WD19S, WD19TBS* (optional, sold separately)	Dell Dock - WD19S (optional, sold separately) WD19S, WD19TBS* (optional, sold separately)
Optical Drive Options	No optical drive	No optical drive
Multimedia ¹	High Quality Speakers HD RGB Camera or IR Camera Options with Dell privacy shutter (shutter only on FHD panels) Dual Array Microphones with IR Camera Single Microphone with HD Camera Universal Audio jack	High Quality Speakers HD RGB Camera or IR Camera Options with Dell privacy shutter (shutter only on FHD panels) Dual Array Microphones with IR Camera Single Microphone with HD Camera Universal Audio jack
Battery Options ¹	3 cell 41 WHr ⁶ Polymer ExpressCharge™ Capable Battery 4 cell 54 WHr ⁶ Polymer ExpressCharge™ Capable Battery	3 cell 41 WHr ⁶ Polymer ExpressCharge™ Capable Battery 4 cell 54 WHr ⁶ Polymer ExpressCharge™ Capable Battery
Power Options ¹	65 W AC adapter, 4.5 mm barrel 65 W AC adapter, USB-C	65 W AC adapter, 4.5 mm barrel 65 W AC adapter, USB-C
Connectivity options ^{1,14}	10/100/1000 Ethernet Wireless LAN Options: Intel® AX201, 2x2 MIMO, 2.40 Gbps, 2.40 Ghz/5 GHz, Wi-Fi 6 (WiFi 802.11ax), Bluetooth 5.1 Qualcomm QCA61x4A, 2x2, MIMO, 867 Mbps, 2.40 Ghz/5 GHz, Wi-Fi 5 (WiFi 802.11ac), Bluetooth 5.0 Optional Mobile Broadband Options: ^{8,10} Intel XMM 7360 LTE-Advanced (DW5820e) (eSim capable) Intel XMM 7360 LTE-Advanced (DW5820e) for AT&T, Verizon & Sprint, US Intel XMM 7360 LTE-Advanced (DW5820e) for Turkey	10/100/1000 Ethernet Wireless LAN Options: Intel® AX201, 2x2 MIMO, 2.40 Gbps, 2.40 Ghz/5 GHz, Wi-Fi 6 (WiFi 802.11ax), Bluetooth 5.1 Qualcomm QCA61x4A, 2x2, MIMO, 867 Mbps, 2.40 Ghz/5 GHz, Wi-Fi 5 (WiFi 802.11ac), Bluetooth 5.0 Optional Mobile Broadband Options: ^{8,10} Intel XMM 7360 LTE-Advanced (DW5820e) (eSim capable) Intel XMM 7360 LTE-Advanced (DW5820e) for AT&T, Verizon & Sprint, US Intel XMM 7360 LTE-Advanced (DW5820e) for Turkey
Ports, Slots & Chassis¹	1 USB 3.2 Gen 2 Type-C port with DisplayPort alt mode/ Power Delivery (10th Generation Intel® processors only) 1 USB 3.2 Gen 2x2 Type-C port with DisplayPort alt mode/ Power Delivery (11th Generation Intel® processors only) 1 USB 3.2 Gen 1 port 1 USB 3.2 Gen 1 port with PowerShare 1 USB 2.0 port 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port 1 barrel power adapter port 1 External uSIM card tray (optional): eSim capable 1 microSD 3.0 card slot 1 wedge-shaped lock slot	1 USB 3.2 Gen 2 Type-C port with DisplayPort alt mode/Power Delivery (10th Generation Intel® processors only) 1 USB 3.2 Gen 2x2 Type-C port with DisplayPort alt mode/Power Delivery (11th Generation Intel® processors only) 1 USB 3.2 Gen 1 port 1 USB 3.2 Gen 1 port with PowerShare 1 USB 2.0 port 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port 1 barrel power adapter port 1 External uSIM card tray (optional): eSim capable 1 microSD 3.0 card slot 1 wedge-shaped lock slot
Dimensions & Weight ^{1,15}	Height - Front: 17.6mm / 0.69in Rear: 17.6mm / 0.69in Width: 326mm / 12.83" Depth: 226mm / 8.89" Starting weight: 1.52 kg / 3.35 lbs	Height - Front: 18.06mm / .71" Rear: 18.06mm / .71" Width: 361mm / 14.21" Depth: 240.95mm / 9.48" Starting weight: 1.79 kg / 3.95 lbs

Starting weight: 1.79 kg / 3.95 lbs

Starting weight: 1.52 kg / 3.35 lbs

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Feature Technical Specifications

Regulatory and Environmental Regulatory Model Number: P144G

ENERGY STAR compliant

Compliance¹ EPEAT Gold registered configurations available.
For specific country participation and rating,

please see www.epeat.net

BFR/PVC free⁹

Input¹ Single Pointing non-backlit Keyboard, Spill Resistant

Single Pointing backlit Keyboard, Spill Resistant

Microsoft® Precision Touchpad

Systems Management¹ 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)

Warranty and Service¹ Limited Hardware Warranty⁴, Standard 1 year Mail-in Service after Remote Diagnosis¹¹, optional 2, 3, 4 and 5 year hardware warranty extensions, and 3-5 year Dell

ProSupport contracts available¹²

Peripheral Ecosystem¹ Purpose built ecosystem to enable productivity on the go or at the desk. Includes Dell Business Dock, Dell Power Companions, Dell Professional Hybrid Briefcase Backpack, Dell 24" Monitors, and Dell Wireless Keyboard and Mouse, Dell USB-C Mobile Adapter, Dell Mobile Adapter

Speakerphone, Dell Pro Stereo Headset

Technical Specifications

Regulatory Model Number: P108F

ENERGY STAR compliant

EPEAT Gold registered configurations available.

For specific country participation and rating, please see www.epeat.net

BFR/PVC free9

Single Pointing non-backlit Keyboard with 10-Key Numeric Keypad,

Spill Resistant

Single Pointing backlit Keyboard with 10-Key Numeric Keypad, Spill Resistant

Microsoft® Precision Touchpad

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)

Limited Hardware Warranty⁴, Standard 1 year Mail-in Service after Remote Diagnosis¹¹, optional 2, 3, 4 and 5 year hardware warranty extensions, and 3-5

year Dell ProSupport contracts available¹²

Purpose built ecosystem to enable productivity on the go or at the desk. Includes Dell Business Dock, Dell Power Companions, Dell Professional Hybrid Briefcase Backpack, Dell 24" Monitors, and Dell Wireless Keyboard and Mouse, Dell USB-C Mobile Adapter, Dell Mobile Adapter Speakerphone, Dell Pro

Stereo Headset



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Smarter and faster than ever.



- 1 Offering may vary by country and by configuration
- 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
- $5\ \mathrm{Tap}$ 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
- $7\ \text{Intel Rapid Storage Technology requires a HDD, mSATA, or an SSD, as primary storage device.}\ \ \text{See OS requirements}$
- 8 Wireless antenna and module available only at time of system purchase
- 9 Dell Latitude 5000 series 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/servicedescriptions
- 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.
- 15 Weights vary depending on configuration and manufacturing variability.
- 16 Available in US only
- + Based on Dell analysis in March 2021 using publicly available data. Latitude 3420 gets up to 11 hrs 32 mins when tested with Intel Core TGL I5-1145G7, 8GB RAM, 256GB SSD, HD non-touch display and 54Whr battery using the Mobile Mark 2018 battery life benchmark test. Latitude 3520 gets up to 10 hrs 36 mins when tested with Intel Core TGL I5-1145G7, 8GB RAM, 256GB SSD, HD non-touch display and 54Whr battery using the Mobile Mark 2018 battery life benchmark test. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. 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.
- st When the WD19TB Dock is used with a non-Thunderbolt system, the dock works as a USB-C dock.

D&LLTechnologies

LATITUDE 5320 | 5420 | 5520

There's nothing mainstream about it





A NEW LOOK FOR WORLD'S SMALLEST, MOST SCALABLE LAPTOPS²⁸

Our most scalable laptops are redesigned smaller and smarter than ever. The 13" is now offered in either laptop or 2-in-1. Up to 4K displays with available ComfortView Plus low blue light solution increase productivity. An FHD web cam option takes conferencing to the next level. Memory up to 64GB DDR4, storage up to 2TB, or up to 4TB on the 15" with dual storage options, and battery up to 63 Whr, offer flexibility for different business needs. Discrete graphics option on the 15" ensures reliable video conferencing and media consumption. We've streamlined without compromising the ports needed for business, moving to dual USB Type-C™ with Thunderbolt™ 4, and keeping HDMI and additional USB ports, plus RJ45 on 14" and 15".



INNOVATION & SUSTAINABILITY 1ST PCs WITH BIOPLASTICS FROM TREES¹⁷

Work confidently on our 400 nit screen with ComfortView Plus, an always-on built-in solution that reduces harmful blue light while delivering excellent color. Latitude 5000 Series laptops were the first PCs to use reclaimed carbon fiber in the design and are the first to use 21% bioplastics from trees in the lid.¹⁷ The manufacturing creates a lower carbon and water footprint, reducing CO2 emissions equal to 24.2 million miles driven, saving energy to power 5,564 homes for 1 yr, and conserving enough water to fill 226 Olympic-size pools.¹⁸ With our commitment to sustainability, we use low VOC waterborne paint on 100% of painted parts. The 5320, 5420, and 5520 are EPEAT Gold registered.¹⁹



STAY CONNECTED, STAY PRODUCTIVE ANYWHERE

Have a reliable, fast connection whether on Wi-Fi or LTE. Wi-Fi 6E will allow for 7 additional channels (in 6GHz band) for more bandwidth which provides faster, smoother Wi-Fi, especially in high-density areas.

Dell's ExpressConnect prioritizes that bandwidth for things like conferencing. No Wi-Fi, no problem. Stay connected with 4G LTE mobile broadband options. ²⁷ Up to the latest 11th Gen Intel® Core™ ∨Pro® processors offer businesses the performance, manageability, built-in security features, and stability of the Intel® ∨Pro Platform, the platform built for business.



WORLD'S MOST INTELLIGENT BUSINESS PCs WITH BUILT-IN AI²⁰

Our 5000 Series features Dell Optimizer, built-in AI that learns and responds to the way you work to improve application performance, battery life and audio settings in the background. Instantly start work with ExpressSign-in. New ExpressConnect provides seamless Wi-Fi by pushing bandwidth to conferencing applications and joining the best access points. All controlled through one module, at no additional cost, to reduce lag and help you run at peak performance.

The world's most intelligent PCs featuring Dell Optimizer

Latitude devices feature Dell Optimizer a built-in artificial intelligence software that learns and adapts to your behavior to create a smarter, more personalized user experience. It automatically improves application performance, battery run time and more in the background, so you have fewer disruptions no matter where you're working.



Experience seamless Wi-Fi. New ExpressConnect²¹ automatically joins the strongest access point in the office and directs bandwidth to conferencing applications, wherever you work.



With Intel® Adaptix™ Technology, prioritize your most important apps, so they open faster and perform better.²²



Get to work fast with our PC proximity sensor enabled by Intel® Context Sensing Technology that detects your presence to instantly wake and log you in via the IR camera and Windows Hello, all without lifting a finger. It locks when you walk away, so your work stays safer.²³



Dell Optimizer extends runtime and improves battery performance by adapting to your patterns. ExpressCharge Boost delivers up to 35% charge in about 20 minutes, or up to 80% charge in an hour with ExpressCharge.²⁴



Intelligent Audio

Collaborate like you're in the same room. Intelligent Audio enhances your audio quality and reduces background noises, so you can hear and be heard, creating a better conference experience for all.

Recommended accessories

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ON-THE-GO



DELL PRO HYBRID BRIEFCASE BACKPACK 15 | PO1520HB

Protect your laptop from impact with this earth friendly backpack that is lined with EVA foam cushioning. Easily convert from backpack to briefcase mode and travel with ease.



DELL USB-C MOBILE ADAPTER | DA310

Compact and portable 7-in-1 USB-C mobile adapter provides superb video, data connectivity and up to 90W power pass-through to your PC.



DELL NOTEBOOK POWER BANK PLUS - USB C, 65 WH | PW7018LC

With fast high-power delivery of up to 65Wh, this power bank can charge the widest range of USB-C laptops, and mobile devices.



DELL MOBILE PRO WIRELESS MOUSE | MS5120W

Connect your mouse conveniently via 2.4GHz wireless or Bluetooth and enhance your productivity with programmable shortcut buttons and 36 months²⁵ of battery life.



DELL PREMIUM ACTIVE PEN | PN579X (compatible with 2-in-1)

Easily take notes and stay organized whether in meetings or on the go.

AT THE DESK



DELL THUNDERBOLT DOCK | WD19TB

Work at full speed with Dell's powerful Thunderbolt Dock. Charge your system faster, support up to two 4K displays and connect to your peripherals via a single cable.



DELL DOCKING STATION MOUNTING KIT | MK15

Easily attach your Dell Dock to the Dell Dock Mounting Kit and mount it behind a monitor, to a wall or under the desk for a clutter-free workspace.



DELL 27 USB-C MONITOR | P2720DC

Do more with a 27" QHD USB-C monitor that expands your workspace. Get a better view of all your important tasks while reducing cable clutter.



DELL MULTI-DEVICE WIRELESS KEYBOARD AND MOUSE | KM7120W

Designed to work seamlessly across 3 devices, this compact keyboard mouse combo keeps your desk clutter-free and lets you stay productive with up to 36 months²⁶ of battery life.



DELL MOBILE SPEAKERPHONE | MH3021P

Multiport with integrated speakerphone offers an all-in-one connectivity and conferencing solution.



DELL DUAL MONITOR STAND | MDS19

This space saving stand mounts up to two 27-inch monitors, providing the screen real estate you need to be most productive.



DELL PRO STEREO HEADSET | UC350

Hear every word clearly on your next call with the Dell Pro Stereo Headset, optimized to provide in-person call quality and certified for Microsoft Skype for Business

Built for business

Experience a new way to work with Dell Technologies Unified Workspace. Intelligence built-in. Modernization built-on.

We know that having the right device is just the start to a great workday. Employees need intelligent, intuitive and responsive experiences that allow them to work productively and without interruption. Dell Technologies Unified Workspace is transforming the employee experience and ensuring IT has proactive, predictive and automated solutions to deliver on the promise of a modern workday, while simplifying their ability to deploy, secure, manage and support their environment.



ProDeploy in the Unified Workspace allows IT to move away from traditional, high-touch, manual deployment, and instead, ship devices preconfigured with company apps and settings from the Dell factory directly to their end users—having end users up and working on day one.



Secure: Dell Trusted Devices are a secure foundation for the modern mobile workforce. Our comprehensive family of endpoint security solutions work together to secure the device both above and below the OS, giving IT confidence and enabling end users to remain productive.



With Dell's modern end-point management solutions, we can accelerate uninterrupted workflow with automation, integration and optimization from one trusted partner.



Al-driven predictive, proactive support keeps end-users working at full speed and IT admins looking ahead by virtually eliminating unplanned downtime.

PROSUPPORT
CLIENT SUITE WITH
SUPPORTASSIST

LATITUDE 5320 | 5420 | 5520

Feature	Latitude 5320	Latitude 5420	Latitude 5520
Model Number ¹	5320	5420	5520
Processor ¹	11th Generation Intel® Core™ Processors up to i7 vPro 4-Core	11 th Generation Intel [®] Core [™] Processors up to i7 vPro 4-Core	11 th Generation Intel [®] Core [™] Processors up to i7 vPro 4-
Operating System ¹	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 20.04 LTS (Laptop)	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 20.04 LTS	Microsoft® Windows 10 Pro Microsoft® Windows 10 Hor Ubuntu 20.04 LTS
Memory Options ^{1,2,3}	Up to 32GB LPDDR4 SDRAM (on board) 3200MHz	Up to 64GB LPDDR4 SDRAM (socketed) 3200MHz	Up to 64GB LPDDR4 SDRA (socketed) 3200MHz
Chipset ¹	Integrated with the Processor	Integrated with the Processor	Integrated with the Process
Intel Responsiveness Technologies ^{1,7}	Intel® Rapid Storage Technology	Intel® Rapid Storage Technology	Intel® Rapid Storage Techno
Graphics ^{1,13}	Intel® UHD Graphics (Core i3) Intel® Iris® Xe Graphics (Core i5/i7)	Intel® UHD Graphics (Core i3) Intel® Iris® Xe Graphics (Core i5/i7)	Intel® UHD Graphics (Core i
Display ¹	2-in-1 13.3" FHD (1920 x 1080) Anti Glare, 16x9, 300 nits, Gorilla Glass 6 DXC, Active Pen Support, IPS, 72% NTSC Laptop 13.3" FHD (1920 x 1080) Anti Glare, 16x9, Non-touch, IPS, 250 nits, 45% NTSC 13.3" FHD (1920 x 1080) Anti Glare, 16x9, Touch, WVA, 300 nits, 72% NTSC 13.3" FHD (1920 x 1080) Anti Glare, 16x9, Non-touch, 400 nits, IPS, Super Low Power, ComfortView Plus Low Blue Light, sRGB 100% 13.3" FHD (1920 x 1080) Anti Glare, 16x9, Touch, Digital Privacy SafeScreen, WVA, 300 nits, sRGB 100%	Laptop 14" HD (1366 x 768) Anti Glare, 16x9, Non-touch, TN, 220 nits, 45% NTSC 14" FHD (1920 x 1080) Anti Glare, 16x9, Non-touch, IPS, 250 nits, 45% NTSC 14" FHD (1920 x 1080) Anti Glare, 16x9, Touch, IPS, 300 nits, 100%, NTSC 14" FHD (1920 x 1080) Anti Glare, 16x9, Touch, IPS, 300 nits, 100%, NTSC 14" FHD (1920 x 1080) Anti Reflective/Anti Smudge, Non-touch, IPS, Super Low Power, ComfortView Plus Low Blue Light, 400 nits, sRGB 100% 14" FHD (1920 x 1080) Anti Glare, 16x9, Touch, Digital Privacy SafeScreen, IPS, 300 nits, sRGB 100%	NVIDIA® GeForce® MX450 Laptop 15.6" HD (1366x768) Anti G 220 nits, 45% NTSC 15.6" FHD (1920x1080) Anti 250nits, 45% NTSC 15.6" FHD (1920x1080) Anti 250nits, 45% NTSC 15.6" FHD (1920x1080) Anti 250nits, 45% NTSC 15.6" FHD (1920x1080) Anti 5.6" FHD (1920x1080) Anti 5.6" FHD (1920x1080) Anti 5.6" UPD (3840x2160) Anti 5.6" UPD (3840x2160) Anti 5.6" UHD (3840x2160) Anti 5.6" UHD (3840x2160) Anti 5.6" UHD (3840x2160) Anti 6.5 Were Comfort 400nits, sRGB 100%
Storage ^{1,3}	SSD M.2 2230 PCle Gen 3 Class 35 3x2 up to 512GB SSD M.2 2230 PCle Gen 3 NVME 3x2 Class 35 256GB OPAL SED SSD M.2 2280 PCle Gen 3 NVMe 3x4 Class 40 up to 1TB SSD M.2 2280 PCle Gen 3 NVMe 4x4 Class 40 2TB SSD M.2 2280 PCle Gen 4 NVME 3x4 Class 40 up to 1TB OPAL SED	SSD M.2 2230 PCIe Gen 3 Class 35 3x2 up to 512GB SSD M.2 2230 PCIe Gen 3 NVME 3x2 Class 35 256GB OPAL SED SSD M.2 2280 PCIe Gen 3 NVMe 3x4 Class 40 up to 1TB SSD M.2 2280 PCIe Gen 3 NVMe 4x4 Class 40 2TB SSD M.2 2280 PCIe Gen 4 NVME 3x4 Class 40 up to 1TB OPAL SED	SSD M.2 2230 PCIe Gen 3 (SSD M.2 2230 PCIe Gen 3 (OPAL SED M.2 2280 PCIe Gen 3 (SSD M.2 2280 PCIe Gen 3 (SSD M.2 2280 PCIe Gen 4 (OPAL SED
Security ¹	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Windows Hello Compliant Fingerprint Reader in power button	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Windows Hello Compliant Fingerprint Reader in power button	TPM 2.0 FIPS 140-2 Certific Optional Windows Hello Co power button Touch FIPS 2 Optional Security Hardware
	Optional Security Hardware Authentication Bundles 1: Touch Fingerprint Reader (in Power Button) with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification 2: Contacted Smart Card with Control Vault 3.0 Advanced	Optional Security Hardware Authentication Bundles 1: Touch Fingerprint Reader (in Power Button) with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification 2: Contacted Smart Card with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification	1: Touch Fingerprint Reader Vault 3.0 Advanced Authen 3 Certification 2: Contacted Smart Card w Authentication with FIPS 14 3: Touch Fingerprint Reader

Authentication with FIPS 140-2 Level 3 Certification 3: Touch Fingerprint Reader (in Power Button) and Contacted Smart Card with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification 4: Contacted Smart Card, Contactless Smart Card NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

5: Touch Fingerprint Reader (in Power Button), Contacted Smart Card, Contactless Smart Card NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

Optional ExpressSign-in with Face IR camera (Windows Hello compliant) and Proximity Sensor

Dell Client Command Suite Dell BIOS Verification

Optional Dell Endpoint Security and Management

VMware Carbon Black Endpoint Standard

VMware Carbon Black Endpoint Standard + Secureworks

Threat Detection and Response Dell Encryption Enterprise

Dell Encryption Personal

Carbonite

VMware Workspace ONE

Absolute® Endpoint Visibility and Control

Netskope

Dell Supply Chain Defense

4-Core

ro 64 bit Home 64 bit

RAM

essor

nology

Core i5/i7) 0 (2 GB DDR5 dedicated)

Glare, 16x9, Non-touch, TN,

nti-Glare, 16x9, Non-touch, IPS,

nti-Glare, 16x9, Touch, IPS,

nti-Glare,16x9, Non-touch, WVA, ortView Plus Low Blue Light,

Anti-Glare,16x9, Non-touch, IPS, ortView Plus Low Blue Light,

3 Class 35 3x2 up to 512GB

3 NVMF 3x2 Class 35 256GB

3 NVMe 3x4 Class 40 up to 1TB 3 NVMe 4x4 Class 40 2TB 4 NVME 3x4 Class 40 up to 1TB

ified, TCG Certified Compliant Fingerprint Reader in S 201 Fingerprint Reader are Authentication Bundles er (in Power Button) with Control entication with FIPS 140-2 Level

with Control Vault 3.0 Advanced 140-2 Level 3 Certification 3: Touch Fingerprint Reader (in Power Button) and Contacted Smart Card with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification 4: Contacted Smart Card, Contactless Smart Card NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

5: Touch Fingerprint Reader (in Power Button), Contacted Smart Card, Contactless Smart Card NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2

Level 3 Certification

6: FIPS Fingerprint Reader (on Palmrest) and Contacted Smart Card with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

Optional ExpressSign-in with Face IR camera (Windows

Hello compliant) and Proximity Sensor

Dell Client Command Suite

Dell BIOS Verification

Optional Dell Endpoint Security and Management Software VMware Carbon Black Endpoint Standard

VMware Carbon Black Endpoint Standard + Secureworks

Threat Detection and Response

Dell Encryption Enterprise Dell Encryption Personal

Carbonite

VMware Workspace ONE Absolute® Endpoint Visibility and Control

Netskope

Dell Supply Chain Defense

140-2 Level 3 Certification 5: Touch Fingerprint Reader (in Power Button), Contacted Smart Card, Contactless Smart Card NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional ExpressSign-in with Face IR camera (Windows Hello compliant) and Proximity Sensor Dell Client Command Suite Dell BIOS Verification Optional Dell Endpoint Security and Management . Software VMware Carbon Black Endpoint Standard VMware Carbon Black Endpoint Standard + Secureworks Threat Detection and Response Dell Encryption Enterprise Dell Encryption Personal Carbonite VMware Workspace ONE Absolute® Endpoint Visibility and Control Dell Supply Chain Defense

Authentication with FIPS 140-2 Level 3 Certification

3: Touch Fingerprint Reader (in Power Button) and

Authentication with FIPS 140-2 Level 3 Certification

Contacted Smart Card with Control Vault 3.0 Advanced

4: Contacted Smart Card, Contactless Smart Card NFC

and Control Vault 3.0 Advanced Authentication with FIPS

LATITUDE 5320 | 5420 | 5520

Feature	Latitude 5320	Latitude 5420	Latitude 5520
Docking ¹	Dell ThunderboltTM Dock- WD19TB (optional, sold separately) Dell Dock- WD19 (optional, sold separately)	Dell ThunderboltTM Dock- WD19TB (optional, sold separately) Dell Dock- WD19 (optional, sold separately)	Dell ThunderboltTM Dock- WD19TB (optional, sold separately) Dell Dock- WD19 (optional, sold separately)
Optical Drive Options	External Options Only	External Options Only	External Options Only
Multimedia ¹	High Quality Speakers Universal Audio jack Noise reducing array microphones Optional RGB HD, IR+HD, or FHD+IR+ExpressSign-in Camera Dell Camera Privacy Shutter Optional No Camera Skype For Business Certified	High Quality Speakers Universal Audio jack Noise reducing array microphones Optional RGB HD, IR+HD, or FHD+IR+ExpressSign-in Camera Dell Camera Privacy Shutter Optional No Camera Skype For Business Certified	High Quality Speakers Universal Audio jack Noise reducing array microphones Optional RGB HD, IR+HD, or FHD+IR+ExpressSign-in Camera Dell Camera Privacy Shutter Optional No Camera Skype For Business Certified
Battery Options ^{1.5}	3 cell 42 WHr ExpressCharge™ Capable Battery 4 cell 63 WHr ExpressCharge™ Capable Battery 3 cell 42 WHr Long Life Battery (includes 3yr limited hardware warranty) 4 cell 63 WHr Long Life Battery (includes 3yr limited hardware warranty)	3 cell 42 WHr ExpressCharge™ Capable Battery 4 cell 63 WHr ExpressCharge™ Capable Battery 3 cell 42 WHr Long Life Battery (includes 3yr limited hardware warranty) 4 cell 63 WHr Long Life Battery (includes 3yr limited hardware warranty)	3 cell 42 WHr ExpressCharge™ Capable Battery 4 cell 63 WHr ExpressCharge™ Capable Battery 3 cell 42 WHr Long Life Battery (includes 3yr limited hardware warranty) 4 cell 63 WHr Long Life Battery (includes 3yr limited hardware warranty)
Power Options ¹	65W adapter, Type-C 90W adapter, Type-C 60W Small Form Factor, Type C	65W adapter, Type-C 90W adapter, Type-C 60W Small Form Factor, Type C	65W adapter, Type-C 90W adapter, Type-C 60W Small Form Factor, Type C
Connectivity options ¹¹⁰	Microsoft Modern Standby Compliant Wireless LAN Options®: Qualcomm GCA61X4A 802.11ac Dual Band (2x2) Wireless Adapter + Bluetooth 5.0 Intel® Wi-Fi 6 AX201 2x2 802.11ax 160MHz + Bluetooth 5.1 Intel® Wi-Fi 6e AX210 2x2 6GHz Discrete (March 2021) Optional no wireless card installed Mobile Broadband Options:® 10 Intel® XMM™ 7360 LTE Advanced Cat 9 WWAN (DW5820e) (eSIM capable) Intel® XMM™ 7360 LTE Advanced Cat 9 WWAN (DW5820e) China, Turkey Intel® XMM™ 7360 LTE Advanced Cat 9 WWAN (DW5820e) Sprint, AT&T, Verizon, US only	Microsoft Modern Standby Compliant Wireless LAN Options®: Qualcomm QCA61X4A 802.11ac Dual Band (2x2) Wireless Adapter + Bluetooth 5.0 Intel® Wi-Fi 6 AX201 2x2 802.11ax 160MHz + Bluetooth 5.1 Intel® Wi-Fi 6e AX210 2x2 6GHz Discrete (March 2021) Optional no wireless card installed Mobile Broadband Optionss® 10 Intel® XMM™ 7360 LTE Advanced Cat 9 WWAN (DW5820e) (eSIM capable) Intel® XMM™ 7360 LTE Advanced Cat 9 WWAN (DW5820e) China, Turkey Intel® XMM™ 7360 LTE Advanced Cat 9 WWAN (DW5820e) Sprint, AT&T, Verizon, US only	Microsoft Modern Standby Compliant Wireless LAN Options ⁶ : Qualcomm GCA61X4A 802.11ac Dual Band (2x2) Wireless Adapter + Bluetooth 5.0 Intel [®] Wi-Fi 6 AX201 2x2 802.11ax 160MHz + Bluetooth 1. Intel [®] Wi-Fi 6e AX210 2x2 6GHz Discrete (March 2021) Optional no wireless card installed Mobile Broadband Options: ^{8,10} Intel [®] XMM™ 7360 LTE Advanced Cat 9 WWAN (DW5820e) (eSIM capable) Intel [®] XMM™ 7360 LTE Advanced Cat 9 WWAN (DW5820e) China, Turkey Intel [®] XMM™ 7360 LTE Advanced Cat 9 WWAN (DW5820e) Sprint, AT&T, Verizon, US only
Ports, Slots & Chassis ¹	2x USB Type C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen (1 with Power share) 1x HDMI 2.0 1x external uSIM card tray (optional) - eSim capable 1x uSD 4.0 Memory card reader 1x Contacted SmartCard Reader (optional) 1x Touch Fingerprint Reader in Power Button (optional) Universal Audio Jack Wedge-shaped Lock slot	2x USB Type C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen 1 (1 with with Power share) 1x HDMI 2.0 1x external uSIM card tray (optional) - eSim capable 1x uSD 4.0 Memory card reader 1x Contacted SmartCard Reader (optional) 1x Touch Fingerprint Reader in Power Button (optional) Universal Audio Jack Wedge-shaped Lock slot RJ45	2x USB Type C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen 1 (1 with with Power share) 1x HDMI 2.0 1x external uSIM card tray (optional) - eSim capable 1x uSD 4.0 Memory card reader 1x Contacted SmartCard Reader (optional) 1x Touch Fingerprint Reader in Power Button (optional) Universal Audio Jack Wedge-shaped Lock slot RJ45
Dimensions & Weight ^{1,15}	Width: 12.04" / 305.70 mm Depth: 8.17" / 207.50 mm Height: 0.67" / 16.96 mm	Width: 12.65" / 321.35 mm Depth: 8.35" / 212.00 mm Height: 0.76" / 19.30 mm	Width: 14.09" / 357.80 mm Depth: 9.19" / 233.30 mm Height: 0.78" / 19.87 mm
	Starting weight: 1.20 kg / 2.65 lbs Laptop, 1.32 kg / 2.9 lbs 2-in-1	Starting weight: 1.40 kg / 3.09 lbs	Starting weight: 1.59 kg / 3.50 lbs
	(42 WHr battery, M.2 SSD, FHD LCD)	(42 WHr battery, M.2 SSD, FHD LCD)	(42 WHr battery, M.2 SSD, UHD LCD)

Regulatory and Environmental Compliance¹ Regulatory Model Number: 5320 P138G 5320 2-in-1 P139G

Regulatory Type Number: 5320 P138G001 5320 2-in-1 P139G001

ENERGY STAR compliant configurations available EPEAT Gold Registered. For specific country participation and rating, please see www.epeat.net

BFR/PVC free9

Trade Agreements Acts (TAA) configurations available

Regulatory Model Number: P137G Regulatory Type Number: P137G001 for Tiger Lake

P137G002 X for Comet Lake

ENERGY STAR compliant configurations available EPEAT Gold Registered. For specific country participation

and rating, please see www.epeat.net BFR/PVC free9

Trade Agreements Acts (TAA) configurations available

Regulatory Model Number: P104F Regulatory Type Number: P104F001 for Tiger Lake P104F002 for Comet Lake

ENERGY STAR compliant configurations available EPEAT Gold Registered. For specific country participation and rating, please see www.epeat.net BFR/PVC free9

Trade Agreements Acts (TAA) configurations available

LATITUDE 5320 | 5420 | 5520

Feature	Latitude 5320	Latitude 5420	Latitude 5520
Input ¹	Single Pointing Non-Backlit Keyboard, Spill Resistant Single Pointing Backlit Keyboard, Spill Resistant Microsoft® Precision Touchpad Dell Premium Active Pen PN579X (2-in-1 configs only, optional, sold seperately)	Single Pointing Non-Backlit Keyboard, Spill Resistant Single Pointing Backlit Keyboard, Spill Resistant Microsoft® Precision Touchpad	Single Pointing Non-Backlit Keyboard, Spill Resistant Single Pointing Backlit Keyboard, Spill Resistant Microsoft® Precision Touchpad
Systems Management ¹	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, Factory Installed Dell Optimizer	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, Factory Installed Dell Optimizer	I ntel® vPro [™] Technology (iAMT 12) (optional, requires Intel WiFi® Link WILAN and a vPro compatible processor), Dell Client Command Suite available (dell.com/command), Factory Installed Dell Client Command, Factory Installed Dell Optimizer
Warranty and Service ¹	Limited Hardware Warranty4, Standard 3 year Mail-in Service after Remote Diagnosis11, optional 3, 4 and 5 year hardware warranty extensions, and 3-5 year Dell ProSupport contracts available ¹²	Limited Hardware Warranty4, Standard 3 year Mail-in Service after Remote Diagnosis11, optional 3, 4 and 5 year hardware warranty extensions, and 3-5 year Dell ProSupport contracts available ¹²	Limited Hardware Warranty4, Standard 3 year Mail-in Service after Remote Diagnosis11, optional 3, 4 and 5 year hardware warranty extensions, and 3-5 year Dell ProSupport contracts available ¹²
Peripheral Ecosystem ¹	Wide range of accessories designed and tested for the Latitude 5320 enable productivity on the go or at the desk.	Wide range of accessories designed and tested for the Latitude 5420 enable productivity on the go or at the desk.	Wide range of accessories designed and tested for the Latitude 5520 enable productivity on the go or at the desk.



There's nothing mainstream about it



- Offering may vary by country and by configuration
- 2 A 64-bit operating system is required to support 4GB or more of system memory.
- GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less
- 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
- Battery support is dependent upon graphics support. Check technical guides for detailed support
- COMPUTRACE Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.absolute.com/en/about/legal/agreements.
- Intel Rapid Storage Technology requires a HDD, mSATA, or an SSD, as primary storage device and Windows OS required
- 9 Dell Latitude 5000 Series 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 CI 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 Mail-in 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 usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
- 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.
- Weights vary depending on configuration and manufacturing variability.

 Nearly 3X Faster: 802.11ax 2x2 160 MHz enables 2402 Mbps maximum theoretical data rates, ~3X (2.8X) faster than standard 802.11ac 2x2 80 MHz (867 Mbps) as documented in IEEE 802.11 wireless standard specifications, and require the use of similarly configured 802.11ax wireless network routers. WPA3 Wi-Fi Security Features: The Wi-Fi Alliance industry consortium will certify Wi-Fi 6 products for compliance with the IEEE 802.11ax standard, and will require WPA3 security certification as a pre-requisite to ensure the latest in Wi-Fi security features. WPA3 Simplified Passwords: WPA3 uses Simultaneous Authentication of Equals (SAE) to replace the Pre-Shared Key (PSK) exchange protocol used by WPA2. SAE more securely handles initial key exchange and uses forward secrecy, which makes it more resistant to offline decryption attacks and provides stronger
 - WPA3 Enhanced Protection: Additional network protection comes from the equivalent of 192-bit cryptographic strength across an 802.11ax network and is superior to the 128-bit AES encryption utilized with WPA2. Claim D is based on industry standard WAP3 certification which parameters are broadly available https://www.wi-fi.org/discover-wi-fi/security
- 17 Based on Dell analysis, September 2020. 21% bioplastics in LCD coverlid.
- 18 Estimates based on data derived from Life Cycle Assessments conducted in accordance to ISO 14040:2006 and ISO 14044:2006. The system boundary of the LCA is Cradle-to-Gate, with the Gate of the analysis being the production of the mechanical part. Included in the analysis where the polymer production, injection molding process, paint manufacturing and painting process. Sept. 2020
- 19 EPEAT Gold registered in the U.S. EPEAT registration varies by country and configuration. See www.epeat.net for registration status by country.
- 20 Based on Dell analysis, October 2020.
- 21 Best network selection based on signal strength, channel congestion, router type and others. Network suggestions based on user credentials
- 22 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 running productivity applications, March 2020. Improvement will vary based on product configuration, use, application and other factors.
- 24 ExpressCharge with Dell Optimizer (DO) requires 14 days to learn the user's behavior, then dynamically applies appropriate battery settings. DO Adaptive Battery setting must be enabled in the Power feature settings labeled "Adaptive Battery Performance". Improvement will vary based on product configuration, use, software, operating conditions, power management settings and other factors. Improvements may decrease over time. System performance may be impacted. ExpressCharge can recharge system battery from 0% up to 80% within 60 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-off and battery temperature is between 16-45 degrees C. With ExpressCharge mode enabled, the system battery can then continue charging up to 80% within 60 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.

 25 Based on Dell internal analysis of battery life usage model calculations, Nov 2019. Results vary depending on usage and computing conditions.
- 26 Based on Dell internal analysis of battery life usage model calculations and 3 million keystrokes per year, Nov 2019. Results vary depending on usage and computing conditions.
- 27 Mobile Broadband Subject to service provider's broadband subscription and coverage area; additional charges apply.
- 28 Based on internal analysis using publicly available data, December 2020. The smallest refers total surface area of the notebooks.

D&LLTechnologies

LATITUDE 7320 | 7420 | 7520

Sleek looks, enhanced productivity









MAXIMIZE PRODUCTIVITY ON OUR SMALLEST PREMIUM PCs

The Latitude 7000 Series is redesigned to be smaller and smarter than ever. Available in premium carbon fiber or stunning aluminum, we now offer a 15.6" screen. Power on instantly by opening the lid, and log in via ExpressSign-in. Maximize productivity with an available 4K or FHD display with ComfortView Plus low blue light solution, and a new keyboard & touchpad. Up-level video calls with an FHD camera, premium speakers and mics and intelligent audio. Keep your work private with camera shutter and SafeScreen options.





INNOVATION & SUSTAINABILITY

With Latitude innovation never stops. Work confidently on 4K or FHD options with ComfortView Plus that reduces harmful low blue light while maintaining exceptional color. IT can manage thermals within the BIOS. It's not tied to software which saves on hard drive size, and saves IT management. Additionally, two pipes are better than one for removing heat, and our 2-in-1s have an adaptive thermal response, so they stay cooler on your lap than when on a desk. With our commitment to sustainability, waterborne paint is used on 100% of painted parts. Our 7000 Series PCs are EPEAT Gold registered.¹⁷



STAY CONNECTED, STAY PRODUCTIVE ANYWHERE

Have a reliable, fast connection whether on Wi-Fi or LTE. Dell's ExpressConnect provides seamless Wi-Fi no matter where you work. Intel® Wi-Fi 6 (Gig+) delivers nearly 3x faster speeds and next-gen security to PCs and wireless networks.¹⁶ No Wi-Fi, no problem. Stay connected with with eSIM options and 4G LTE. Intel® Evo™ vPro® verified to deliver businesses the built-in security features, manageability, and stability IT needs along with consistent responsiveness, long real-world battery life and instant wake for an exceptional user experience.



WORLD'S MOST INTELLIGENT **BUSINESS PCs WITH BUILT-IN AI18**

Our 7000 Series features Dell Optimizer, built-in Al that learns and responds to the way you work to improve application performance, battery life and audio settings in the background. New ExpressConnect provides seamless Wi-Fi by pushing bandwidth to conferencing applications and joining the best access points. All controlled through one module, at no additional cost, to reduce lag and help you run at peak performance.

The world's most intelligent PCs featuring Dell Optimizer

Latitude devices feature Dell Optimizer a built-in artificial intelligence software that learns and adapts to your behavior to create a smarter, more personalized user experience. It automatically improves application performance, battery run time and more in the background, so you have fewer disruptions no matter where you're working.



Experience seamless Wi-Fi. New ExpressConnect²¹ automatically joins the strongest access point in the office and directs bandwidth to conferencing applications, wherever you work.



With Intel® Adaptix™ Technology, prioritize your most important apps, so they open faster and perform better.²²



Get to work fast with our PC proximity sensor enabled by Intel® Context Sensing Technology that detects your presence to instantly wake and log you in via the IR camera and Windows Hello, all without lifting a finger. It locks when you walk away, so your work stays safer.²³



Dell Optimizer extends runtime and improves battery performance by adapting to your patterns. ExpressCharge Boost delivers up to 35% charge in about 20 minutes, or up to 80% charge in an hour with ExpressCharge.²⁴



Collaborate like you're in the same room. Intelligent Audio enhances your audio quality and reduces background noises, so you can hear and be heard, creating a better conference experience for all.

Intelligent Audio

Recommended accessories

LATITUDE 7320 | 7420 | 7520

ON-THE-GO



DELL PREMIUM ACTIVE PEN | PN579X (compatible with 2-in-1)

Easily take notes and stay organized whether in meetings or on the go.



DELL PREMIUM RECHARGEABLE MOBILE WIRELESS MOUSE | MS7421W

Long lasting rechargeable mouse with a battery life of up to 6 months on a full charge¹⁹.



DELL USB-C MOBILE ADAPTER | DA310

Compact and portable 7-in-1 USB-C mobile adapter provides superb video, data connectivity and up to 90W power pass-through to your PC.



DELL PREMIER SLIM BACKPACK 15 | PE1520PS

Travel light while making a positive impact on the environment by selecting the compact, eco-friendly backpack with EVA foam cushioning to protect your laptop from impact.

AT THE DESK



DELL THUNDERBOLT DOCK | WD19TB

Work at full speed with Dell's powerful Thunderbolt Dock. Charge your system faster, support up to two 4K displays and connect to your peripherals via a single cable.



DELL DOCKING STATION MOUNTING KIT | MK15

Easily attach your Dell Dock to the Dell Dock Mounting Kit and mount it behind a monitor, to a wall or under the desk for a clutter-free workspace.



DELL DUAL MONITOR ARM | MDA20

This comprehensive dual monitor and system mounting solution keeps your desk clutter free. It is the worlds first monitor arm that offers swivel angle adjustment with a flip of the switch²⁰.





DELL MULTI-DEVICE WIRELESS KEYBOARD AND MOUSE | KM7120W

Designed to work seamlessly across 3 devices, this compact keyboard mouse combo keeps your desk clutter-free and lets you stay productive with up to 36 months²⁵ of battery life.



DELL ULTRASHARP 27 4K USB-C MONITOR | U2720Q

Experience captivating details and true-to-life color reproduction on this brilliant 27" 4K monitor with a wide color coverage.



DELL MOBILE ADAPTER SPEAKERPHONE | MH3021P

Multiport adapter with integrated speakerphone offers an all-in-one connectivity and conferencing solution.



JABRA EVOLVE2 85

Engineered to keep you focused, this headset is perfect for virtual collaboration. Experience all-day comfort with leather-feel ear cushions and on-the-ear design.

Built for business

Experience a new way to work with Dell Technologies Unified Workspace. Intelligence built-in. Modernization built-on.

We know that having the right device is just the start to a great workday. Employees need intelligent, intuitive and responsive experiences that allow them to work productively and without interruption. Dell Technologies Unified Workspace is transforming the employee experience and ensuring IT has proactive, predictive and automated solutions to deliver on the promise of a modern workday, while simplifying their ability to deploy, secure, manage and support their environment.



ProDeploy in the Unified Workspace allows IT to move away from traditional, high-touch, manual deployment, and instead, ship devices preconfigured with company apps and settings from the Dell factory directly to their end users—having end users up and working on day one.



Dell Trusted Devices are a secure foundation for the modern mobile workforce. Our comprehensive family of endpoint security solutions work together to secure the device both above and below the OS, giving IT confidence and enabling end users to remain productive.



With Dell's modern end-point management solutions, we can accelerate uninterrupted workflow with automation, integration and optimization from one trusted partner.



Al-driven predictive, proactive support keeps end-users working at full speed and IT admins looking ahead by virtually eliminating unplanned downtime.

PROSUPPORT
CLIENT SUITE WITH
SUPPORTASSIST

LATITUDE 7320 | 7420 | 7520

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Technical Specifications

Model Number

Processor Options¹

11th Generation Intel® Core™ Processors up to i7 vPro 4-Core

Operating System¹

Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 20.04 LTS (Laptop)

Memory Options^{1,2,3}

Up to 32GB LPDDR4 SDRAM (on board) 4266MHz

Intel Responsiveness Technologies^{1,7}

Intel® Rapid Storage Technology

Graphics1,13

Integrated with the Processor

Integrated Intel® Iris® Xe Graphics

Display¹

13.3" FHD (1920x1080) Anti-reflective and Anti-smudge, Super Low Power, Touch, Corning® Gorilla Glass® 6 DXC, WVA, 300 nits, sRGB 100%, Active

Pen Support

13.3" FHD (1920 x 1080) Anti-glare, Non-touch, WVA, 250

nits, NTSC 45%

13.3" FHD (1920 x 1080) Anti-glare, Super Low Power, Non-Touch, ComfortView Plus Low Blue Light, WVA, 400

13.3" FHD (1920 x 1080) Anti-glare, Integrated Touch,

WVA, 300 nits, NTSC 72% 13.3" FHD (1920 x 1080) Anti-glare, Touch, Digital Privacy

SafeScreen, WVA, 300 nits, sRGB 100%

Storage Options^{1,3}

SSD M.2 2280 PCle Gen 3 NVMe up to 1TB

Security¹

SSD M.2 2230 PCle Gen 3 NVMe up to 512GB SSD M.2 2280 PCle Gen 3 NVMe up to 512GB OPAL SED

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 3 Certification

2: Contacted Smart Card with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

3: Touch Fingerprint Reader (in Power Button) and Contacted Smart Card with Control Vault 3.0 Advanced Authentication with FIPS 140-2

Level 3 Certification

4: Contacted Smart Card, Contactless Smart Card NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

5: Touch Fingerprint Reader(in Power Button), Contacted Smart Card, Contactless Smart Card NFC and Contro Vault 3.0 Advanced Authentication with FIPS 140-2

Level 3 Certification

Optional Face IR camera (Windows Hello compliant) with

ExpressSign-In 1.0 (Proximity Sensor)
Dell Client Command Suite

Optional Dell Endpoint Security and

Management Software

VMware Carbon Black Endpoint Standard

VMware Carbon Black Endpoint Standard + Secureworks Threat Detection and ResponseDell Encryption Enterprise

Dell Encryption Personal Carbonite

VMware Workspace ONE

Absolute® Endpoint Visibility and Control

Dell Supply Chain Defense

Technical Specifications

11th Generation Intel® Core™ Processors up to i7 vPro 4-Core

Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 20.04 LTS (Laptop)

Up to 32GB LPDDR4 SDRAM (on board) 4266MHz

Integrated with the Processor

Intel® Rapid Storage Technology

Integrated Intel® Iris® Xe Graphics

14.0" FHD (1920x1080) Anti-reflective and Anti-smudge. Super Low Power, Touch, Corning® Gorilla Glass® 6 DXC, WVA, 300 nits, sRGB 100%, Active Pen Support

14.0" FHD (1920 x 1080) Anti-alare, Non-touch, WVA. 250 nits, NTSC 45%

14.0" FHD (1920 x 1080) Anti-glare, Super Low Power, Non-Touch, WVA, ComfortView Plus Low Blue Light, 400 nits, sRGB 100%

14.0" FHD (1920 x 1080) Anti-glare, Integrated Touch, WVA, 300 nits, NTSC 72% 14.0" FHD (1920 x 1080) Anti-glare, Touch, Digital Privacy

SafeScreen, WVA, 300 nits, sRGB 100% 14.0" UHD (3840 x 2160) Anti-glare, Super Low Power,

Non-Touch, ComfortView Plus Low Blue Light, WVA, 400 nits, sRGB 100%

SSD M.2 2230 PCle Gen 3 NVMe up to 512GB SSD M.2 2280 PCle Gen 3 NVMe up to 1TB SSD M.2 2280 PCle Gen 3 NVMe up to 512GB OPAL SED

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 3 Certification

2: Contacted Smart Card with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

3: Touch Fingerprint Reader (in Power Button) and Contacted Smart Card with Control Vault 3.0 Advanced Authentication with FIPS 140-2

Level 3 Certification

4: Contacted Smart Card, Contactless Smart Card NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

5: Touch Fingerprint Reader(in Power Button), Contacted Smart Card, Contactless Smart Card NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

Optional Face IR camera (Windows Hello compliant) with

ExpressSign-In 1.0 (Proximity Sensor) Dell Client Command Suite

Dell BIOS Verification Optional Dell Endpoint Security and

Management Software

VMware Carbon Black Endpoint Standard

VMware Carbon Black Endpoint Standard + Secureworks Threat Detection and Response

Dell Encryption Enterprise Dell Encryption Personal

Carbonite VMware Workspace ONE

Absolute® Endpoint Visibility and Control

Netskope

Dell Supply Chain Defense

Technical Specifications

11th Generation Intel® Core™ Processors up to i7 vPro 4-Core

Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 20.04 LTS (Laptop)

Up to 32GB LPDDR4 SDRAM (on board) 4266MHz

Integrated with the Processor

Intel® Rapid Storage Technology

Integrated Intel® Iris® Xe Graphics

 $\label{eq:laptop} \mbox{15.6" FHD (1920 x 1080) Anti-glare, Non-touch, WVA,}$ 250 nits, NTSC 45%

15.6" FHD (1920 x 1080) Anti-glare, Super Low Power, Non-Touch, WVA, ComfortView Plus Low Blue Light, 400 nits, sRGB 100%

15.6" FHD (1920 x 1080) Anti-glare, Integrated Touch, WVA, 250 nits, NTSC 72%

15.6" UHD (3840 x 2160) Anti-glare, Super Low Power, Non-Touch, ComfortView Plus Low Blue Light, WVA,

SSD M.2 2230 PCle Gen 3 NVMe up to 512GB SSD M.2 2280 PCle Gen 3 NVMe up to 1TB

SSD M.2 2280 PCle Gen 3 NVMe up to 512GB OPAL SED

TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Windows Hello Compliant Fingerprint Reader in

Optional Security Hardware Authentication Bundles 1: Touch Fingerprint Reader (in Power Button) with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification 2: Contacted Smart Card with Control Vault 3.0 Advanced

Authentication with FIPS 140-2 Level 3 Certification 3: Touch Fingerprint Reader (in Power Button) and Contacted Smart Card with Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification 4: Touch Fingerprint Reader(in Power Button), Contacted Smart Card, Contactless Smart Card NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level

3 Certification Optional Face IR camera (Windows Hello compliant) with ExpressSign-In 1.0

(Proximity Sensor)
Dell Client Command Suite

Optional Dell Endpoint Security and Management Software

VMware Carbon Black Endpoint Standard

VMware Carbon Black Endpoint Standard + Secureworks Threat Detection and ResponseDell Encryption Enterprise Dell Encryption Personal Carbonite

VMware Workspace ONE

Absolute® Endpoint Visibility and Control

Dell Supply Chain Defense

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Feature	Technical Specifications	Technical Specifications	Technical Specifications
Docking ¹	Dell ThunderboltTM Dock- WD19TB (optional, sold separately) Dell Dock- WD19 (optional, sold separately)	Dell ThunderboltTM Dock- WD19TB (optional, sold separately) Dell Dock- WD19 (optional, sold separately)	Dell ThunderboltTM Dock- WD19TB (optional, sold separately) Dell Dock- WD19 (optional, sold separately)
Optical Drive Options	External Options Only	External Options Only	External Options Only
Multimedia ¹	High Quality Speakers Universal Audio jack Noise reducing array microphones Optional HD RGB Camera + TNR + Camera Shutter Optional HD IR Camera + TNR + Proximity Sensor + Camera Shutter Optional FHD IR Camera + TNR + Proximity Sensor + Camera Shutter Skype For Business Certified	High Quality Speakers Universal Audio jack Noise reducing array microphones Optional HD RGB Camera + TNR + Camera Shutter Optional HD IR Camera + TNR + Proximity Sensor + Camera Shutter Optional FHD IR Camera + TNR + Proximity Sensor + Camera Shutter Skype For Business Certified	High Quality Speakers Universal Audio jack Noise reducing array microphones Optional HD RGB Camera + TNR + Camera Shutter Optional HD IR Camera + TNR + Proximity Sensor + Camera Shutter Optional FHD IR Camera + TNR + Proximity Sensor + Camera Shutter Skype For Business Certified
Battery Options ^{1,5}	3 cell 42 WHr ExpressCharge 2.0™ Capable Battery & Long Life Cycle capable 4 cell 63 WHr ExpressCharge2.0™ Capable Battery & Long Life Cycle capable	3 cell 42 WHr ExpressCharge 2.0™ Capable Battery & Long Life Cycle capable 4 cell 63 WHr ExpressCharge2.0™ Capable Battery & Long Life Cycle capable	3 cell 42 WHr ExpressCharge 2.0™ Capable Battery & Long Life Cycle capable 4 cell 63 WHr ExpressCharge2.0™ Capable Battery & Long Life Cycle capable
Power Options ¹	65W adapter, Type-C 90W adapter, Type-C	65W adapter, Type-C 90W adapter, Type-C	65W adapter, Type-C 90W adapter, Type-C
Connectivity options ^{t,10}	Microsoft Modern Standby Compliant Wireless LAN Options ⁸ : Intel® Wi-Fi 6 AX201 2x2 :11ax 160MHz + Bluetooth 5.1 Mobile Broadband Options: ⁸ . Qualcomm® Snapdragon™ X20 LTE-A CAT 16 (DW5821e) eSIM capable, excluding China, Turkey, and US Qualcomm® Snapdragon™ X20 LTE-A CAT 16 (DW5821e) WW Qualcomm® Snapdragon™ X20 LTE-A CAT 16 (DW5821e) for AT&T, Verizon & Sprint, US only Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) eSIM capable, excluding China, Turkey, and US Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) WW Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e), Sprint, AT&T, Verizon, US only	Microsoft Modern Standby Compliant Wireless LAN Options®: Intel® Wi-Fi 6 AX201 2x2 :11ax 160MHz + Bluetooth 5.1 Mobile Broadband Options: Qualcomm® Snapdragon™ X20 LTE-A CAT 16 (DW5821e) eSIM capable, excluding China, Turkey, and US Qualcomm® Snapdragon™ X20 LTE-A CAT 16 (DW5821e) wW Qualcomm® Snapdragon™ X20 LTE-A CAT 16 (DW5821e) for AT&T, Verizon & Sprint, US only Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) eSIM capable, excluding China, Turkey, and US Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) wW Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) yW Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e), Sprint, AT&T, Verizon, US only	Microsoft Modern Standby Compliant Wireless LAN Options ⁸ : Intel® Wi-Fi 6 AX201 2x2.11ax 160IMHz + Bluetooth 5.1 Mobile Broadband Options: ^{8,10} Qualcomm® Snapdragon™ X20 LTE-A CAT 16 (DW5821e) eSiM capable, excluding China, Turkey, and US Qualcomm® Snapdragon™ X20 LTE-A CAT 16 (DW5821e) WW Qualcomm® Snapdragon™ X20 LTE-A CAT 16 (DW5821e) for AT&T, Verizon & Sprint, US only Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) eSiM capable, excluding China, Turkey, and US Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) WW Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e), Sprint, AT&T, Verizon, US only
Ports, Slots & Chassis ¹	2x USB Type C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 1x USB 3.2 Gen 1 with Power share 1x HDMI 2.0 1x external uSIM card tray (optional) 1x uSD 4.0 Memory card reader 1x Optional Contacted SmartCard Reader 1x Optional Touch Fingerprint Reader in Power Button Wedge-shaped Lock slot	2x USB Type C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 1x USB 3.2 Gen 1 with Power share 1x HDMI 2.0 1x external uSIM card tray (optional) 1x uSD 4.0 Memory card reader 1x Optional Contacted SmartCard Reader 1x Optional Touch Fingerprint Reader in Power Button Wedge-shaped Lock slot	2x USB Type C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen 1, One with PowerShare 1x HDMI 2.0 1x external uSIM card tray (optional) 1x uSD 4.0 Memory card reader 1x Optional Contacted SmartCard Reader 1x Optional Touch Fingerprint Reader in Power Button Wedge-shaped Lock slot
Dimensions & Weight ^{1,15}	Width: 12.07" / 306.5 mm Height (Non-Touch FHD): 0.67" / 16.96mm Depth: 787" / 199.95 mm Laptop Starting Weight: 2.48 lbs / 1.12 kg 2-in-1 Starting Weight: 3.06 lbs / 1.39 kg (42 WHr battery, M.2 SSD, FHD LCD)	Width: 12.65" / 321.35mm Height (Non-Touch): 0.68" / 17.27mm Depth: 8.22" / 208.69 mm Laptop Starting Weight: 2.70 lbs / 1.22 kg 2-in-1 Starting Weight: 3.0 lbs / 1.36 kg (42 Whr battery, M.2 SSD, FHD LCD)	Width: 14.08" / 357.70mm Height (Non-Touch FHD): 0.69" / 17.5mm Depth: 9.05" / 229.75 mm Starting weight: 3.37 lbs / 1.53 kg (42 Whr battery, M.2 SSD, FHD LCD)
Regulatory and Environmental Compliance ¹	Laptop: Regulatory Model: P133G; Regulatory Type: P133G001 2-in-1: Regulatory Model: P134G; Regulatory Type:P134G001 ENERGY STAR compliant configurations available EPEAT Gold Registered. For specific country participation and rating, please see www.epeat.net BFR/PVC free ⁹ Trade Agreements Acts (TAA) configurations available	Laptop: Regulatory Model: P135G; Regulatory Type: P135G001 2-in-1: Regulatory Model: P136G; Regulatory Type: P136G001 ENERGY STAR compliant configurations available EPEAT Gold Registered. For specific country participation and rating, please see www.epeat.net BFR/PVC free ⁹ Trade Agreements Acts (TAA) configurations available	Laptop: Regulatory Model: P110F; Regulatory Type: P110F001 ENERGY STAR compliant configurations available EPEAT Gold Registered. For specific country participation and rating, please see www.epeat.net BFR/PVC free ⁹ Trade Agreements Acts (TAA) configurations available
Input ¹	Single Pointing Non-Backlit Keyboard, Spill Resistant Single Pointing Backlit Keyboard, Spill Resistant Microsoft® Precision Touchpad Dell Premium Active Pen PN579X (2-in-1 configs only, optional, sold seperately)	Single Pointing Non-Backlit Keyboard, Spill Resistant Single Pointing Backlit Keyboard, Spill Resistant Microsoft* Precision Touchpad Dell Premium Active Pen PN579X (2-in-1 configs only, optional, sold seperately)	Single Pointing Non-Backlit Keyboard, Spill Resistant Single Pointing Backlit Keyboard, Spill Resistant Microsoft® Precision Touchpad
Systems Management ¹	Intel® vPro™ Technology (iAMT 12) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor).	Intel® vPro™ Technology (iAMT 12) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor),	Intel [®] vPro™ Technology (iAMT 12) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor

Limited Hardware Warranty⁴, Standard 3 year Mail-in Service after Remote Diagnosis¹¹, optional 3, 4 and 5 year hardware warranty extensions, and 3-5 year Dell ProSupport contracts available¹²

Intel WiFi[®] Link WLAN and a vPro compatible processor), Dell Client Command Suite available (dell.com/

command), Factory Installed Dell Client Command,

Factory Installed Dell Optimizer

Wide range of accessories designed and tested for the Latitude 7520 enable productivity on the go or at the desk.

Latitude 7320 enable productivity on the go or at the desk.

Intel WiFi® Link WLAN and a vPro compatible processor),

(dell.com/command), Factory Installed Dell Client

Limited Hardware Warranty⁴, Standard 3 year Mail-in

Service after Remote Diagnosis¹¹, optional 3, 4 and 5

year hardware warranty extensions, and 3-5 year Dell

Dell Client Command Suite available

ProSupport contracts available¹²

Warranty and Service1

Peripheral Ecosystem¹

Command, Factory Installed Dell Optimizer

Latitude 7420 enable productivity on the go or at the desk
See important information on page 7

Factory Installed Dell Optimizer

Intel WiFi[®] Link WLAN and a vPro compatible processor), Dell Client Command Suite available (dell.com/

command), Factory Installed Dell Client Command,

Limited Hardware Warranty⁴, Standard 3 year Mail-in

Service after Remote Diagnosis¹¹, optional 3, 4 and 5

year hardware warranty extensions, and 3-5 year Dell ProSupport contracts available¹²

Wide range of accessories designed and tested for the

D¢LLTechnologies

Sleek looks, enhanced productivity



- Offering may vary by country and by configuration and operating system
- A 64-bit operating system is required to support 4GB or more of system memory.
- GB means 1 billion bytes and TB equals 1 trillion bytes, actual capacity varies with preloaded material and operating environment and will be less
- Battery support is dependent upon graphics support. Check technical guides for detailed support
- COMPUTRACE Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.absolute.com/en/about/legal/agreements.
- Intel Rapid Storage Technology requires a HDD, mSATA, or an SSD, as primary storage device and Windows OS required
- Wireless antenna available only at time of system purchase
- Dell Latitude 7000 Series 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%).
- Mobile Broadband Subject to service provider's broadband subscription and coverage area; additional charges apply.

 Mail-in 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 extende 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.
- Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
- 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.
- Weights vary depending on configuration and manufacturing variability.
- Nearly 3X Faster: 802.11ax 2x2 160 MHz enables 2402 Mbps maximum theoretical data rates, ~3X (2.8X) faster than standard 802.11ac 2x2 80 MHz (867 Mbps) as documented in IEEE 802.11 wireless standard specifications, and require the use of similarly configured 802.11ax wireless network routers. WPA3 Wi-Fi Security Features: The Wi-Fi Alliance industry consortium will certify Wi-Fi Products for compliance with the IEEE 802.11ax standard, and will require WPA3 security certification as a pre-requisite to ensure the latest in Wi-Fi security features. WPA3 Simplified Passwords: WPA3 uses Simultaneous Authentication of Equals (SAE) to replace the Pre-Shared Key (PSK) exchange protocol used by WPA2. SAE more securely handles initial key exchange and uses forward secrecy, which makes it more resistant to offline decryption attacks and provides stronger password-based authentication. WPA3 Enhanced Protection: Additional network protection comes from the equivalent of 192-bit cryptographic strength across an 802.11ax network and is superior to the 128-bit AES encryption utilized with WPA2. Claim D is based on industry standard WAP3 certification which parameters are broadly available https://www.wi-fi .org/discover-wi-fi /security
- EPEAT Gold registered in the U.S. EPEAT registration varies by country and configuration. See www.epeat.net for registration status by country.
- Based on Dell analysis, October 2020.
- Based on Dell internal analysis of battery life usage model calculations, Nov 2020. Results vary depending on usage and computing conditions.
- Based on Dell internal analysis, November 2019.
- Best network selection based on signal strength, channel congestion, router type and others. Network suggestions based on user credentials.
- productivity applications, March 2020. Improvement will vary based on product configuration, use, application and other factors.
- feature settings labeled "Adaptive Battery Performance". Improvement will vary based on product configuration, use, software, operating conditions, power management settings and other factor Improvements may decrease over time. System performance may be impacted. ExpressCharge can recharge system battery from 0% up to 80% within 60 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 +/410% due to system tolerance. ExpressCharge Boost can recharge system battery from 0% up to 35% within 20 minutes when system is powered-off and battery temperature is between 16-45 degrees C. With ExpressCharge mode enabled, the system battery can then continue charging up to 80% within 60 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.
- 25 Based on Dell internal analysis of battery life usage model calculations and 3 million keystrokes per year, Nov 2019. Results vary depending on usage and computing conditions ++ FirstNet and the FirstNet logo are registered trademarks of the First Responder Network Authority. All other marks are the property of their respective owners.

D¢LLTechnologies

LATITUDE 9420

Leading the new age of intelligence



Configurable as a laptop or 2-in-1





NEXT LEVEL COLLABORATION INDUSTRY'S 1ST AUTOMATIC SAFESHUTTER¹⁷

This stunning ultra-premium PC is crafted from machined aluminum with a hairline brushed finish and diamond-cut edges and designed without compromise. See more, do more on the 16:10 InfinityEdge screen for 5% more viewing area along with ComfortView Plus to reduce blue light and keep exceptional color. Experience superior video calls with a leading camera that brightens and sharpens images. Industry's first webcam SafeShutter¹⁷ automatically opens or closes, or take control of privacy with secure camera and mic mute keys. Collaborate seamlessly with built-in speakerphone and intelligent audio to reduce background noises and echoes.



INNOVATION & SUSTAINABILITY

The Latitude 9420 boasts 66% more CPU power gen on gen, enabled by innovative thermal architecture to push the boundaries of performance. Dell employs a unique dual opposite outlet fan, graphene paint, and new keyboard backlight to save on battery life and improve thermal performance. With our commitment to sustainability, we use low VOC waterborne paint on 100% painted parts, and 100% recycled material in 2-in-1 packaging trays (25% ocean-bound plastics + 75% HDPE).The 9420 is EPEAT Gold registered.¹⁸



Have a reliable, fast connection whether on Wi-Fi or LTE. Wi-Fi 6E design allows 7 additional channels (in 6GHz band) for more bandwidth which provides faster, smoother Wi-Fi, especially in high-density areas.

Dell's ExpressConnect prioritizes that bandwidth for things like conferencing. No Wi-Fi, no problem. Stay connected with 5G or 4G LTE and eSIM options.²⁹ Intel® Evo™ vPro® verified to deliver businesses the built-in security features, manageability, and stability IT needs along with consistent responsiveness, long real-world battery life and instant wake for an exceptional user experience.

9420 with vPro coming soon



The Latitude 9420 features Dell Optimizer, built-in AI that learns and responds to the way you work to improve application performance, battery life and audio settings in the background. New ExpressConnect provides seamless Wi-Fi by pushing bandwidth to conferencing applications and joining the best access points. The Latitude 9420 is the world's first business PC with ExpressSign-in 2.0 enabled by Intel® Visual Sensing Technology²⁰ for a faster and more reliable auto-wake and lock. All controlled through one module, at no additional cost, to reduce lag and help you run at peak performance.

The world's most intelligent PCs featuring Dell Optimizer

Latitude devices feature Dell Optimizer a built-in artificial intelligence software that learns and adapts to your behavior to create a smarter, more personalized user experience. It automatically improves application performance, battery run time and more in the background, so you have fewer disruptions no matter where you're working.



Experience seamless Wi-Fi. New ExpressConnect²¹ automatically joins the strongest access point in the office and directs bandwidth to conferencing applications, wherever you work.



With Intel® Adaptix™ Technology, prioritize your most important apps, so they open faster and perform better.²²



Get to work faster than ever on the world's first business PC with Intel® Visual Sensing Technology. It detects your presence to instantly wake and log you in via the IR camera and Windows Hello, all without lifting a finger. It locks when you walk away, so your work stays safer.²³



Dell Optimizer extends runtime and improves battery performance by adapting to your patterns. ExpressCharge Boost delivers up to 35% charge in about 20 minutes, or up to 80% charge within 40 min with new ExpressCharge 2.0.²⁴



Intelligent Audio

Collaborate like you're in the same room. Intelligent Audio enhances your audio quality and reduces background noises, so you can hear and be heard, creating a better conference experience for all.

Recommended accessories

LATITUDE 9420

ON-THE-GO



DELL PREMIUM ACTIVE PEN | PN579X (compatible with 2-in-1)

Easily take notes and stay organized whether in meetings or on the go.



DELL PREMIUM RECHARGEABLE MOBILE WIRELESS MOUSE | MS7421W

Long lasting rechargeable mouse with a battery life of up to 6 months on a full charge²⁶.



DELL ECOLOOP LEATHER SLEEVE 14 | PD1422VL

Protect your laptop with this sleek and stylish leather sleeve made from 50% recycled materials²⁵.



DELL USB-C MOBILE ADAPTER | DA310

Compact and portable 7-in-1 USB-C mobile adapter provides superb video, data connectivity and up to 90W power pass-through to your PC.



DELL PREMIER BACKPACK 15 | PE1520P

Move quickly through TSA security checkpoints without removing your laptop, Choose this backpack as your ultimate, earth-friendly travel companion. EVA foam cushioning with an anti-scratch lining offers shock resistance and a lightweight way to protect your laptop wherever your travels take you.

AT THE DESK



DELL SINGLE MONITOR ARM | MSA20

Keep your desk clutter free with this World's first monitor arm that offers swivel angle adjustment with a flip of a switch²⁷ and can also be easily assembled and installed.



DELL ULTRASHARP 38 CURVED USB-C HUB MONITOR | U3821DW

Experience outstanding clarity, connectivity and productivity on this 37.5" ultrawide WQHD+ curved monitor. Features an Ethernet port, wide color coverage and integrated speakers.



DELL PREMIER MULTI-DEVICE WIRELESS KEYBOARD AND MOUSE | KM7321W

Multi-task seamlessly across 3 devices with this premium full size keyboard and sculpted mouse combo with programmable shortcuts and 36 months battery life²⁸.



JABRA EVOLVE2 85

Engineered to keep you focused, this headset is perfect for virtual collaboration. Experience all-day comfort with leather-feel ear cushions and on-the-ear design.

See important information on page 7

Built for business

Experience a new way to work with Dell Technologies Unified Workspace. Intelligence built-in. Modernization built-on.

We know that having the right device is just the start to a great workday. Employees need intelligent, intuitive and responsive experiences that allow them to work productively and without interruption. Dell Technologies Unified Workspace is transforming the employee experience and ensuring IT has proactive, predictive and automated solutions to deliver on the promise of a modern workday, while simplifying their ability to deploy, secure, manage and support their environment.



ProDeploy in the Unified Workspace allows IT to move away from traditional, high-touch, manual deployment, and instead, ship devices preconfigured with company apps and settings from the Dell factory directly to their end users—having end users up and working on day one.



Dell Trusted Devices are a secure foundation for the modern mobile workforce. Our comprehensive family of endpoint security solutions work together to secure the device both above and below the OS, giving IT confidence and enabling end users to remain productive.



With Dell's modern end-point management solutions, we can accelerate uninterrupted workflow with automation, integration and optimization from one trusted partner.



Al-driven predictive, proactive support keeps end-users working at full speed and IT admins looking ahead by virtually eliminating unplanned downtime.

PROSUPPORT
CLIENT SUITE WITH
SUPPORTASSIST

LATITUDE 9420

Feature	Technical Specifications	Feature	Technical Specifications
Model Number	9420 (Laptop or 2-in-1)	Docking ¹	Dell Business Dock - WD19 (optional, sold separately)
Processor Options ¹	11th Generation Intel® Core™ Processors up to i7 vPro		Dell Business Thunderbolt Dock - WD19TB (optional, sold separately)
Operating System ¹	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu (Laptop) (mid 2021)	Optical Drive Options Multimedia ¹	External Options Only
Memory Options ^{1,2,3}	Up to 32GB LPDDR4x SDRAM 4266MHz (on board)	Multimedia	SafeShutter™ (electro-mechanical camera shutter) IR Camera (User-Facing fixed focus) with low
Chipset ¹	Integrated with the Processor		light + TNR + capability +IPU6 + Proximity Sensor (ExpressSign-in 1.0™) OR IR Camera (User-Facing
Intel Responsiveness Technologies ^{1,7}	Intel® Rapid Storage Technology		fixed focus) with low light capability + TNR + IPU6 + Proximity Sensor + Intel Camera Sensing Technology (ExpressSign-in 2.0 TM)
Graphics ^{1,13}	Intel® Iris® X® Graphics (Integrated)		2 x Top Firing Premium Speakers, 2 x bottom firing Premium Speaker, Waves MaxxAudio Pro, Smart
Display ¹	2-in-1 14" 16:10 QHD+ (2560 x 1600) WVA Touch, Anti- reflective and Anti-Smudge, Corning® Gorilla Glass® 6 DX Syper Law Power 500 site s DCB 100%		Amplifier 4 x Noise Canceling Microphones Universal Audio jack
	6 DX, Super Low Power, 500 nits, sRGB 100%, Comfort View Plus Low Blue Light, Active Pen Support Laptop 14" 16:10 FHD+ (1920 x 1280), Anti-Glare, Super Low Power, 500 nits, sRGB 100%, Comfort View Plus Low	Battery Options ¹	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
Storage ^{1,3}	Blue Light SSD M.2 2230 PCle/NVMe Class 35 up to 1TB SED SSD M.2 2230 PCle/NVMe Class 35 256GB	Power Options ¹	65W adapter, Type-C 60W adapter, Type-C, Small Form Factor
Security ¹	TPM 2.0 FIPS-140-2 Certified / TCG Certified Optional Windows Hello compliant fingerprint reader in	Connectivity options ^{1,14,10}	Microsoft Modern Standby compliant WiFi Display (Miracast) ¹⁴
	power button Optional Security Hardware Authentication Bundles		Wireless LAN Options ⁸ : Intel [®] Wi-Fi 6E (6GHz) AX210 2x2 + Bluetooth 5.2
	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) 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		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 & Sprint, 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), Sprint T-Mobile? Qualcomm® Snapdragon™ X55 Global 5G Modem (DW5930e) (2-in-1), AT&T, Verizon
	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	Ports, Slots & Chassis¹	1 x USB 3.2 Gen 1 (with PowerShare, USB Type-A) 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

LATITUDE 9420

Feature **Technical Specifications**

Dimensions &

Width: 310.59mm / 12.2"

Weight^{1,15}

Height: 8.46mm / .33" Front / | 13.94mm

/.54" (Rear)

Depth: 211.97mm / 8.34"

Starting weight: 2.8lbs / 1.3kg (Laptop)

Regulatory and Environmental

Regulatory Model: P141G (Laptop) P142G (2-in-1)

Regulatory Type: P141G001 (Laptop)

Compliance¹ 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 Warranty4, Standard 3 year Mail-in Service after Remote Diagnosis11, 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

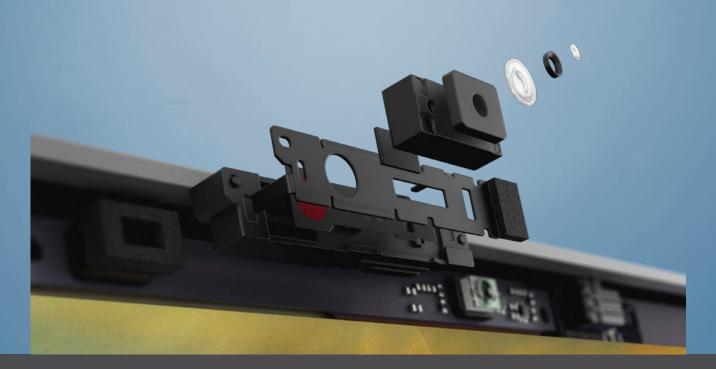
On-the-Go Professionals, wherever work

takes them.

D&LLTechnologies

LATITUDE 9420

Leading the new age of intelligence



- 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

- 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 9420 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 (0.19%) of bromine (if the Br source is from BFRs) and less than 1,000 ppm (0.19%) of chlorine (if the CI 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.
- 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.

- 17 Based on Dell analysis, November 2020
 18 EPEAT Gold registered in the U.S. EPEAT registration varies by country and configuration. See www.epeat.net for registration status by country.

- 21 Best network selection based on signal strength, channel congestion, router type and others. Network suggestions based on user credentials.

 22 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 running productivity
- 22 Express/Sign-in available on Latitude 9000, 7000 and 5000 series. See product details for availability.

 24 Express/Charge with Dell Optimizer (DO) requires 14 days to learn the user's behavior, then dynamically applies appropriate battery settings. DO Adaptive Battery setting must be enabled in the Power feature settings labeled "Adaptive Battery Performance". Improvement will vary based on product configuration, use, software, operating conditions, power management settings and other factors. Improvements may
 - 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-off 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.

 25 Based on Dell analysis, September 2020. Percentage of recycled content by weight.

 26 Based on Dell internal analysis of battery life usage model calculations, Nov 2020. Results vary depending on usage and computing conditions.
- 28 Based on Dell internal analysis of battery life usage model calculations and 3 million keystrokes per year, Nov 2020. Results vary depending on usage and computingconditions.
- 29 Mobile Broadband Subject to service provider's broadband subscription and coverage area; additional charges apply.

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LATITUDE 9510

Does your PC know you?





WORLD'S MOST INTELLIGENT 15" PC WITH BUILT-IN AI¹⁷

The Latitude 9510 features Dell Optimizer, built-in Al that learns and responds to the way you work, to automatically improve application performance, battery life and audio settings in the background. ExpressResponse launches favorite applications faster and improves their performance. ExpressSign-in senses your presence to auto wake and lock your system. Based on your habits, dynamic settings keep you running longer or give you the appropriate ExpressCharge. And Intelligent Audio auto-adjusts for best sound quality and conferencing. All are controlled through one module, at no additional cost, to reduce lag and help you run at peak performance.



WORLD'S SMALLEST, LIGHTEST ULTRA-PREMIUM BUSINESS 15" PC²¹

A new class of ultra-premium mobility, the Latitude 9510 is lightweight and portable starting at a mere 3.1 lbs / 1.4 kg, and is offered in both laptop or 2-in-1. A stunning brushed aluminum design with diamond cut edges offer ultimate style with a new keyboard and touchpad that feels as good as it looks. The 15.0 InfinityEdge screen provides maximum working area in a surprisingly small 14"size, with a camera shutter option for added privacy. The Latitude 9510 is the first 10th Gen Intel®Project Athena-verified commercial PC^{25} to offer businesses the performance, manageability and built-in security features while providing the foundation for future technology advancements.



THE ONLY THING YOU NEED IS THE LONGEST RUNNING 15" BUSINESS PC18

Wherever you work, there's no need to carry chargers, adapters, hot spots or to find a conference phone with the Latitude 9510. Built to break records with with up to 34 hrs of battery life. The powerful built-in speakerphone, high quality top-firing speakers and Waves Maxx® Audio finely tune for an in-person conference experience. Choose Intel® Wi-Fi 6 (Gig+) for nearly 3x faster speeds and next-gen security to PCs and wireless networks. Or stay connected with choices of Gigabit LTE, 5G design, and new eSIM technology that connects to more global carriers without having to switch SIM cards.





INNOVATION & SUSTAINABILITY

With Latitude innovation never stops. Neither does our commitment to our customers. We heard, we listened, we took action. Across new Latitude products, IT can now manage thermals within the BIOS. It's not tied to software which saves on hard drive size, and allows IT to focus on other critical software. To keep the system cool, we use two heat pipes and carbon blade fans for quietness. Additionally, an adaptive thermal response ensures your PC is cooler on your lap than when on a desk. With our commitment to sustainability, waterborne paint is used on 100% of painted parts; and ocean-bound plastic (25%) and HDPE recycled plastic (75%) comprise our packaging trays. EPEAT Gold registered.²⁶

The world's most intelligent PCs featuring Dell Optimizer¹⁷

New Latitude devices feature Dell Optimizer a built-in artificial intelligence software that learns and adapts to your behavior to create a smarter, more personalized user experience. It automatically improves application performance, battery run time and more in the background, so you have fewer disruptions no matter where you're working.



Dell Optimizer uses built-in Al and Intel® Adaptix™ Technology to learn how you typically use your favorite applications, continuously improving and applying settings – quietly, in the background - so you get the most nimble performance possible.



Eliminate the stress of low battery. This technology learns your day-to-day charging habits and ensures your battery operates at its full potential. If you can't charge your system right away, it will subtly adjust settings to preserve resources, such as dimming your screen or turning-off Bluetooth when not in use. When you connect to power ExpressCharge Boost will gain a 35% charge in about 20 minutes²² or up to 80% in an hour with ExpressCharge²³.



Dell Optimizer controls ExpressSign-in, a PC proximity sensor enabled by Intel® Context Sensing Technology to automatically wake your system and log you in via the IR camera and Windows Hello. It also automatically locks when you walk away, enhancing security and preserving battery life.



Dell Optimizer's Intelligent Audio will automatically tune your system by adjusting background noise, managing speech volume, and refining overall sound experience. Every conference call will feel like you're in the room no matter where you are.

Recommended accessories

LATITUDE 9510

ON-THE-GO



DELL PREMIUM ACTIVE PEN | PN579X

This Dell Active Pen allows you to easily take notes and stay organized with your Latitude 2-in-1.



DELL PREMIER SLEEVE 15 | PE1520VL

The Dell Premier Sleeve allows you to protect and take your laptop with its accessories wherever your busy day takes you.



DELL PREMIER BACKPACK 15 | PE1520P

Designed to allow you to move quickly through TSA security checkpoints without removing your laptop, this backpack's EVA foam cushioning will provide ultimate impact resistant protection to your work essentials.

AT THE DESK



DELL THUNDERBOLT DOCK | WD19TB

Work at full speed with Dell's powerful
Thunderbolt Dock. Charge your system faster,
support up to two 4K displays and connect
to your peripherals via a single cable.



DELL ULTRASHARP 27 4K USB-C MONITOR | U2720Q

Experience captivating details and true-tolife color reproduction on this brilliant 27" 4K monitor with a wide color coverage.



DELL MULTI-DEVICE WIRELESS KEYBOARD AND MOUSE COMBO | KM7120W

Designed to work seamlessly across 3 devices, this compact device keeps your desk clutter-free and lets you stay productive with up to 36 months battery life.²⁴

See important information on page 7

Built for business

Experience a new way to work with Dell Technologies Unified Workspace. Intelligence built in. Modernization built on.

We know that having the right device is just the start to a great workday. Employees need intelligent, intuitive and responsive experiences that allow them to work productively and without interruption. According to research, 1 out of every 4 users would question their job and the company they work for if they had a negative experience with their technology. Dell Technologies Unified Workspace is transforming the employee experience and ensuring IT has proactive, predictive and automated solutions to deliver on the promise of a modern workday, while simplifying their ability to deploy, secure, manage and support their environment.



ProDeploy in the Unified Workspace allows IT to move away from traditional, high-touch, manual deployment, and instead, ship devices preconfigured with company apps and settings from the Dell factory directly to their end users—having end users up and working on day one.



Dell Trusted Devices provide a foundation to a modern workforce environment with invisible and seamless protection to ensure smarter, faster experiences. End users stay productive and IT stays confident with modern security solutions for the Dell Trusted Device.



Dell Client Command Suite + VMware Workspace ONE offers integrated capabilities that deliver a unified endpoint management experience for IT, enabling them to manage firmware, OS, and apps from one console, while also creating seamless experiences for end users.



ProSupport resolves hardware issues up to 11x faster than the competition. ProSupport for PCs offers 24x7 access to in-region ProSupport engineers who contact IT when critical issues arise,² so you can focus on what's next, not what just happened.

ProSupport Plus helps IT stay a step ahead and virtually eliminate unplanned downtime due to hardware issues. You get all the capabilities of ProSupport, as well as Al-driven alerts to prevent failures and repairs for accidents.³

¹ ESG Research Report. 2019 Digital Work Survey. December 2019.

² 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

³ Based on a Principled Technologies test report, "Dell ProSupport Plus with SupportAssist warns you about hardware issues so you can fix them before they cause downtime" dated April 2019. Testing commissioned by Dell, conducted in the United States. Actual results will vary. Full report: http://facts.pt/0xvze8. Hardware issues detected by SupportAssist include hard drives, solid state drives, batteries and fans.

LATITUDE 9510

Feature	Technical Specifications	Feature	Technical Specifications
Processor ¹	Intel® Core™ Processors up to i7 vPro, CML-U (QC & HC) vPro coming	Docking ¹	Dell Dock - WD19 (optional, sold separately) Dell Thunderbolt Dock - WD19TB
Operating System ¹	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu (August 2020) (Laptop)	Optical Drive Options	(optional, sold separately) External Options Only
Memory Options ^{1,2,3}	Up to 16GB LPDDR3 SDRAM 2133MHz (on board)	Multimedia ¹	Mechanical Privacy Shutter IR Camera (User-Facing fixed focus) + Proximity
Chipset ¹	Integrated with the Processor		Sensor, or no Camera 2 x Top Firing Premium Speakers, Waves
Intel Responsiveness Technologies ^{1,7}	Intel® Rapid Storage Technology		MaxxAudio, Smart Amp 4 x Noise Canceling Microphones Universal Audio jack
Graphics ^{1,13}	Intel® UHD Graphics (Integrated)	Battery Options ¹	4-Cell, 52 WHr ⁶ Polymer , ExpressCharge™
Display ¹	2-in-1 15" 16:9 FHD (1920 x 1080) WVA Touch, Anti- reflective and Anti-Smudge, Corning® Gorilla Glass® 6 DX, Super Low Power, 400 nits, sRGB 100%, Active Pen Support Laptop	Power Options ¹	& ExpressCharge Boost capable 6-Cell, 88 WHr ⁶ Polymer, ExpressCharge™ capable 4-Cell, 52 WHr ⁶ Polymer Long Life Cycle (July 2020) 65W adapter, Type-C
	15"16:9 FHD (1920 x 1080), Anti-Glare,		90W adapter, Type-C
Storage ^{1,3}	Super Low Power, 400 nits, sRGB 100% SSD M.2 2230 PCle/NVMe Class 35 up to 1TB SED SSD M.2 2230 PCle/NVMe Class 35 256GB	Connectivity options ^{1,14}	Microsoft Modern Standby compliant WiFi Display (Miracast) ¹⁴ Wireless LAN Options ⁸ :
Security ¹	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 3 Certification 2: Contacted Smart Card and Control Vault 3 Advanced Authentication with FIPS 140-2 Level 3 Certification 3: Touch Fingerprint Reader (in Power Button), Contacted Smart Card, and Control Vault 3 Advanced Authentication with FIPS 140-2 Level 3 Certification 4: Touch Fingerprint Reader in Power Button, Contacted Smart Card, Contactless Smart Card, NFC, and Control Vault 3 Advanced	Ports Slots &	Intel® Wi-Fi 6 AX201 2x2 .11ax 160MHz + Bluetooth 5.1 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 & Sprint, US. Qualcomm® Snapdragon™ X55 Global 5G Modem (DW5930e) (July 2020) (2-in-1) (eSIM enabled), WW excluding China, Turkey, US Qualcomm® Snapdragon™ X55 Global 5G Modem (DW5930e) (July 2020) (2-in-1), WW Qualcomm® Snapdragon™ X55 Global 5G Modem (DW5930e) (Sep 2020) (2-in-1), Sprint Qualcomm® Snapdragon™ X55 Global 5G Modem (DW5930e) (Jan 2021) (2-in-1), AT&T, Verizon
	Authentication with FIPS 140-2 Level 3 Certification Optional Face IR camera (Windows Hello compliant) with ExpressSign-in (Proximity Sensor) Dell Client Command Suite Dell BIOS Verification Optional Dell Endpoint Security and Management Software VMware Carbon Black Endpoint Standard VMware Carbon Black Endpoint Standard + Secureworks Threat Detection and Response Dell Encryption Enterprise Dell Encryption Personal Carbonite VMware Workspace ONE Absolute® Endpoint Visibility and Control Netskope	Ports, Slots & Chassis¹ Dimensions & Weight¹.¹5	1 x USB 3.2 Gen 1 (with PowerShare, USB Type-A) 2 x Thunderbolt™3 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 Contacted SmartCard Reader 1 x Optional Touch Fingerprint Reader in Power Button Wedge Lock slot Width: 340.2mm / 13.39" Height: 8.23mm / .32" (front) /13.99mm /.55" (rear) Depth: 215.8mm / 8.49" Starting weight: 3.1lbs / 1.4kg (Laptop) 3.3lbs 1.5kg (2-in-1)

See important information on page 7

Dell Supply Chain Defense

LATITUDE 9510

Feature	Technical Specifications
Regulatory and Environmental Compliance ¹	Regulatory Model: P94F (Laptop) P95F (2-in-1) Regulatory Type: P94F001 (Laptop) P95F001 (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
Input ¹	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 (via Proximity Sensor), Wake/Power on with lid open
Systems Management ¹	Intel® vPro™ Technology coming (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 Service ¹	Limited Hardware Warranty ⁴ , Standard 3 year Mail-ir Service after Remote Diagnosis ¹¹ , optional 3, 4 and 5 year hardware warranty extensions, and 3-5 year Dell ProSupport contracts available ¹²
Peripheral Ecosystem ¹	Powerful accessories designed and tested for Latitude 9510 enable seamless productivity for Onthe-Go Professionals, wherever work takes them.



Does your PC know you?



- 5 Tap to Pay will not be supported. Tap to Login is only supported with USH SKU
- 7 Intel Rapid Storage Technology requires a HDD, mSATA, or an SSD, as primary storage device. See OS requirements
- '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 CI 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%)
- 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/servicedescriptions.
 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.
- 15 Weights vary depending on configuration and manufacturing variability.

- (PSK) exchange protocol used by WPA2. SAE more securely handles initial key exchange and uses forward secrecy, which makes it more resistant to offline decryption attacks and provides stronger password-based authentica-
- tion. WPA3 Enhanced Protection: Additional network protection comes from the equivalent of 192-bit cryptographic strength across an 802.11ax network and is superior to the 128-bit AES encryption utilized with WPA2. Claim D is based on industry standard WAP3 certification which parameters are broadly available https://www.wi-fi.org/discover-wi-fi/security
- 20 5G LTE option on 2-in-1 coming in fall of 2020. Mobile Broadband/LTE: Subject to service provider's broadband subscription and coverage area; speeds may vary. Additional charges will apply. Contact your service provider for
- 21 Based on Dell internal analysis, November 2019. The smallest refers to the total surface area.
- 22 Based on Dell internal analysis, February 2019. Within Dell Power Manager software, selecting either the Default mode of Adaptive Charge or ExpressChargeTM can recharge system battery from 0% up to 35% within 20 minutes when system is powered-off and battery temperature is between 16-45 degrees C. With ExpressChargeTM mode enabled, the system battery can then continue charging up to 80% within 60 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
- 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

- 26 EPEAT Gold registered in the U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country.

D¢LLTechnologies

LATITUDE 9520

Brilliantly collaborative









SMALLEST ULTRA-PREMIUM BUSINESS 15" PC¹⁷ INDUSTRY'S 1ST AUTOMATIC SAFESHUTTER¹⁸

Ultra-premium mobility meets productivity. The Latitude 9520 is lightweight and portable starting at a mere 3.1 lbs / 1.45 kg. The 15.0" Infinity Edge screen provides maximum working area in a surprisingly small 14" size, with a camera shutter for added privacy. A stunning brushed aluminum design with diamond cut edges offer ultimate style with a keyboard and touchpad that feels as good as it looks. World's first SafeShutter will automatically opens or closes for meetings, or take control of privacy with camera and mic mute keys.





INNOVATION & SUSTAINABILITY

With Latitude innovation never stops, and neither does our commitment to listening to our customers. IT can manage thermals within the BIOS. It's not tied to software which saves on hard drive size, and saves IT management. Inside are carbon blade fans for quieter cooling, so users can stay focused on work. Additionally, two pipes are better than one for removing heat, and our 2-in-1s have an adaptive thermal response, so they stay cooler on your lap than when on a desk. With our commitment to sustainability, we use low VOC waterborne paint on 100% painted parts, and 100% recycled material in 2-in-1 packaging trays (25% ocean-bound plastics + 75% HDPE). The 9520 is EPEAT Gold registered. 20



THE ONLY THING YOU NEED IS OUR LONGEST RUNNING 15" PC

There's no need to carry chargers, adapters, hot spots or to find a conference phone with the Latitude 9520. It was built to break records with superb battery life as a priority. The powerful built-in speakerphone, high quality top-firing speakers and Waves Maxx® Audio finely tune for an in-person conference experience. Intel® Wi-Fi 6 (Gig+) delivers nearly 3x faster speeds and next-gen security to PCs and wireless networks. Or stay connected with availble 5G or 4G LTE.²8 Intel® Evo™ vPro® verified to deliver businesses the built-in security features, manageability, and stability IT needs along with consistent responsiveness, long real-world battery life and instant wake for an exceptional user experience.

9520 with vPro coming soon



The Latitude 9520 features Dell Optimizer, built-in AI that learns and responds to the way you work to improve application performance, battery life and audio settings in the background. New ExpressConnect provides seamless Wi-Fi by pushing bandwidth to conferencing applications and joining the best access points. All controlled through one module, at no additional cost, to reduce lag and help you run at peak performance.

The world's most intelligent PCs featuring Dell Optimizer

Latitude devices feature Dell Optimizer a built-in artificial intelligence software that learns and adapts to your behavior to create a smarter, more personalized user experience. It automatically improves application performance, battery run time and more in the background, so you have fewer disruptions no matter where you're working.



Experience seamless Wi-Fi. New ExpressConnect²¹ automatically joins the strongest access point in the office and directs bandwidth to conferencing applications, wherever you work.



With Intel® Adaptix™ Technology, prioritize your most important apps, so they open faster and perform better.²²



Get to work fast with our PC proximity sensor enabled by Intel® Context Sensing Technology that detects your presence to instantly wake and log you in via the IR camera and Windows Hello, all without lifting a finger. It locks when you walk away, so your work stays safer.²³



ExpressCharge 2.0

Dell Optimizer extends runtime and improves battery performance by adapting to your patterns. ExpressCharge Boost delivers up to 35% charge in about 20 minutes, or up to 80% charge within 40 min with new ExpressCharge 2.0.²⁴



Intelligent Audio

Collaborate like you're in the same room. Intelligent Audio enhances your audio quality and reduces background noises, so you can hear and be heard, creating a better conference experience for all.

Recommended accessories

LATITUDE 9520

ON-THE-GO



DELL PREMIUM ACTIVE PEN | PN579X (compatible with 2-in-1)

Easily take notes and stay organized whether in meetings or on the go.



DELL ECOLOOP LEATHER SLEEVE 15

Protect your laptop with this sleek and stylish leather sleeve made from 50% recycled materials²⁵.



DELL USB-C MOBILE | DA310

Compact and portable 7-in-1 USB-C mobile provides superb video, data connectivity and up to 90W power pass-through to your PC.



DELL PREMIER BACKPACK 15 | PE1520P

This backpack is designed to allow you to move quickly through TSA security checkpoints without removing your laptop. The EVA foam cushioning will provide ultimate impact resistance to protect your work essentials.

AT THE DESK



DELL THUNDERBOLT DOCK | WD19TB

Work at full speed with Dell's powerful Thunderbolt Dock. Charge your system faster, support up to two 4K displays and connect to your peripherals via a single cable.



DELL ULTRASHARP 27 4K USB-C MONITOR | U2720Q

Experience true color and striking clarity on this 27" 4K monitor with a wide color coverage. Features VESA DisplayHDR™ 400, InfinityEdge and USB-C connectivity with up to 90W power delivery.



DELL PREMIUM RECHARGEABLE MOBILE WIRELESS MOUSE | MS7421W

Long lasting rechargeable mouse with a battery life of up to 6 months on a full charge²⁶.



DELL DUAL MONITOR ARM | MDA20

This comprehensive dual monitor and system mounting solution keeps your desk clutter free. It is the worlds first monitor arm that offers swivel angle adjustment with a flip of the switch²⁷.



DELL DOCKING STATION MOUNTING KIT | MK15

Easily attach your Dell Dock to the Dell Dock Mounting Kit and mount it behind a monitor, to a wall or under the desk for a clutter-free workspace.

See important information on page 7



JABRA EVOLVE2 85

Engineered to keep you focused. The best headset for concentration, collaboration and productivity. All-day comfort with leather-feel ear cushions and on-the-ear design.

Built for business

Experience a new way to work with Dell Technologies Unified Workspace. Intelligence built-in. Modernization built-on.

We know that having the right device is just the start to a great workday. Employees need intelligent, intuitive and responsive experiences that allow them to work productively and without interruption. Dell Technologies Unified Workspace is transforming the employee experience and ensuring IT has proactive, predictive and automated solutions to deliver on the promise of a modern workday, while simplifying their ability to deploy, secure, manage and support their environment.



ProDeploy in the Unified Workspace allows IT to move away from traditional, high-touch, manual deployment, and instead, ship devices preconfigured with company apps and settings from the Dell factory directly to their end users—having end users up and working on day one.



Dell Trusted Devices are a secure foundation for the modern mobile workforce. Our comprehensive family of endpoint security solutions work together to secure the device both above and below the OS, giving IT confidence and enabling end users to remain productive.



With Dell's modern end-point management solutions, we can accelerate uninterrupted workflow with automation, integration and optimization from one trusted partner.



Al-driven predictive, proactive support keeps end-users working at full speed and IT admins looking ahead by virtually eliminating unplanned downtime.

PROSUPPORT
CLIENT SUITE WITH
SUPPORTASSIST

LATITUDE 9520

Feature	Technical Specifications	Feature	Technical Specifications
	·		·
Processor ¹	11 th Generation Intel [®] Core [™] Processors up to i7 vPro 4-core	Docking ¹	Dell Dock - WD19 (optional, sold separately) Dell Thunderbolt Dock - WD19TB
Operating System ¹	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 20.04 (Laptop)	Optical Drive Options	(optional, sold separately) External Options Only
Memory Options ^{1,2,3}	Up to 32GB LPDDR4x SDRAM 4267MHz (on board)	Multimedia ¹	SafeShutter (Electro-mechanical privacy shutter)
Chipset ¹	Integrated with the Processor		IR Camera (User-Facing fixed focus)
Intel Responsiveness Technologies ^{1,7}	Intel® Rapid Storage Technology		 + Proximity Sensor, or no Camera 2 x Top Firing Premium Speakers, Waves MaxxAudio, Smart Amp 4 x Noise Canceling Microphones
Graphics1,13	Integrated Intel® Iris® Xe Graphics		Universal Audio jack
Display ¹	2-in-1 15.0" 16:9 FHD (1920 x 1080) WVA Touch, Anti-reflective and Anti-Smudge, Corning® Gorilla Glass® 6 DX, Super Low Power, 400 nits, sRGB 100%, Active Pen Support Laptop 15.0" 16:9 UHD (3840 x 2160) WVA, Anti-Glare, Super Low Power, 500 nits, sRGB 100%, Comfort View Plus 15.0"16:9 FHD (1920 x 1080) WVA, Anti-Glare, Super Low Power, 400 nits, sRGB 100%, Comfort View Plus	Battery Options ¹	4-Cell, 49 WHr6 Polymer , ExpressCharge™ capable 6-Cell, 88 WHr6 Polymer, ExpressCharge™ capable 4-Cell, 49 WHr6 Polymer Long Life Cycle
		Power Options ¹	60W adapter, Type-C 65W adapter, Type-C 90W adapter, Type-C
		Connectivity options ^{1,14,10}	Microsoft Modern Standby compliant WiFi Display (Miracast) 14 Wireless LAN Options ⁸ :
Storage ^{1,3}	SSD M.2 2230 PCle/NVMe Class 35 up to 1TB SED SSD M.2 2230 PCle/NVMe Class 35 256GB		Intel [®] Wi-Fi 6 AX201 2x2 .11ax 160MHz + Bluetooth 5.1 Mobile Broadband Options : ^{8, 10}
Security ¹	Curity¹ 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 3 Certification 2: Contacted Smart Card and Control Vault 3 Advanced Authentication with FIPS 140-2 Level 3 Certification 3: Touch Fingerprint Reader (in Power Button), Contacted Smart Card, and Control Vault 3 Advanced Authentication with FIPS 140-2 Level 3 Certification 4: Touch Fingerprint Reader in Power Button, Contacted Smart Card, Contactless Smart Card, NFC,		Qualcomm® Snapdragon™ X20 LTE-A (DW5821e) (eSIM capable) Qualcomm® Snapdragon™ X20 LTE-A (DW5821e) China, Turkey Qualcomm® Snapdragon™ X20 LTE-A (DW5821e) for AT&T, Verizon US Qualcomm® Snapdragon™ X55 Global 5G Modem (2-in-1) (eSIM capable) Qualcomm® Snapdragon™ X55 Global 5G Modem (2-in-1), China, Turkey Qualcomm® Snapdragon™ X55 Global 5G Modem (2-in-1), Sprint US Qualcomm® Snapdragon™ X55 Global 5G Modem (2-in-1), AT&T, Verizon US
	and Control Vault 3 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Face IR camera (Windows Hello compliant) with ExpressSign-in (Proximity Sensor) Dell Client Command Suite: On-Prem Dell Client Command Suite: Cloud Dell Optimizer Dell Power Manager Support Assist for PCs	Ports, Slots & Chassis¹	1x USB 3.2 Gen 1 (with Powershare, USB Type-A) 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 Contacted SmartCard Reader 1 x Optional Touch Fingerprint Reader in Power Button Wedge Lock slot
	Support Assist for Fos Support Assist for Fos 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	Dimensions & Weight ^{1,15}	Width: 340.2mm / 13.39" Height: 9.13mm / .36" (front) /14.84mm/ .58" (rear) Depth: 215.8mm / 8.49" Starting weight: 3.1lbs / 1.4kg (Laptop) 3.3lbs / 1.5kg (2-in-1)

Vmware Carbon Black Endpoint Enterprise

Netskope Cloud Access Security Broker (CASB)

Netskope Secure Web Gateway Netskope Private Access

Absolute Visibility Absolute Control Absolute Resilience Dell Encryption Personal Dell Encryption Enterprise

LATITUDE 9520

Regulatory and Environmental Compliance¹

Regulatory Model: P94F (Laptop) P95F (2-in-1) Regulatory Type: P94F002 (Laptop) P95F002 (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 (via Proximity Sensor),

Wake/Power on with lid open

Systems

 $Intel^{\tiny{(8)}} vPro^{\tiny{TM}} Technology (iAMT 12)$ (optional, requires Intel WiFi® Link WLAN and a

Management¹

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

Limited Hardware Warranty4, Standard 3 year Mail-in Service1 Service after Remote Diagnosis11, optional 3, 4 and 5

year hardware warranty extensions, and 3-5 year Dell

ProSupport contracts available¹²

Peripheral

Powerful accessories designed and tested for Latitude Ecosystem¹ 9520 enable seamless productivity for Professionals,

wherever work takes them.

D&LLTechnologies

Brilliantly collaborative



- Offering may vary by country and by configuration
- A 64-bit operating system is required to support 4GB or more of system memory
- GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less
- 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
- Tap to Pay will not be supported. Tap to Login is only supported with USH SKU
- Intel Rapid Storage Technology requires a HDD, mSATA, or an SSD, as primary storage device. See OS requirements Wireless antenna and module available only at time of system purchase
- Dell Latitude 9520 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.
- 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/servicedescriptions.
- 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 ÚS only.

- 19 EPEAT Gold registered in the U.S. EPEAT registration varies by country and configuration. See www.epeat.net for registration status by country.
- 20 Based on Dell analysis, October 2020.
- 21 Best network selection based on signal strength, channel congestion, router type and others. Network suggestions based on user credentials.
- 22 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 running productivity applications, March 2020. Improvement will vary based on product configuration, use, application and other factors.
- 23 ExpressSign-in available on Latitude 9000, 7000 and 5000 series. See product details for availability.
- ExpressCharge with Dell Optimizer (DO) requires 14 days to learn the user's behavior, then dynamically applies appropriate battery settings. DO Adaptive Battery setting must be enabled in the Power feature settings labeled "Adaptive Battery Performance". Improvement will vary based on product configuration, use, software, operating conditions, power management settings and other factors. Improvements may decrease over time. System performance may be impacted. 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-off 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. 25 Based on Dell analysis, September 2020. Percentage of recycled content by weight.
- 26 Based on Dell internal analysis of battery life usage model calculations, Nov 2020. Results vary depending on usage and computing conditions.
- 27 Based on Dell internal analysis, November 2019.
- 28 Mobile Broadband Subject to service provider's broadband subscription and coverage area; additional charges apply.
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