DELL Technologies

LATITUDE 5320 | 5420 | 5520

There's nothing mainstream about it

5320 is configurable as a laptop or 2-in-1

A NEW LOOK FOR WORLD'S SMALLEST, MOST SCALABLE PCs IN THEIR CLASS[28]

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".

CO2
Water
Energy

INNOVATION & SUSTAINABILITY 1ST PCs WITH BIOPLASTICS FROM TREES[17]

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™ vPro® processors offer businesses the performance, manageability, built-in security features, and stability of the Intel® vPro Platform, the platform built for business.

WORLD'S MOST INTELLIGENT BUSINESS PCs WITH BUILT-IN AI[20]

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.

See important information on page 8

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.

ExpressConnect

Experience seamless Wi-Fi. New ExpressConnect[21] automatically joins the strongest access point in the office and directs bandwidth to conferencing applications, wherever you work.

ExpressResponse

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

ExpressSign-in

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

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.

See important information on page 8

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 months[25] 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 months[26] 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

See important information on page 8

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.

DEPLOY

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

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.

MANAGE

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

PROSUPPORT CLIENT SUITE WITH SUPPORTASSIST

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

Features & technical specifications

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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	11th Generation Intel® Core™ Processors up to i7 vPro 4-Core	11th Generation Intel® Core™ Processors up to i7 vPro 4-Core
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 64 bit Microsoft® Windows 10 Home 64 bit 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 SDRAM (socketed) 3200MHz
Chipset[1]	Integrated with the Processor	Integrated with the Processor	Integrated with the Processor
Intel Responsiveness Technologies[1,7]	Intel® Rapid Storage Technology	Intel® Rapid Storage Technology	Intel® Rapid Storage Technology
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 i3) Intel® Iris® Xe Graphics (Core i5/i7) NVIDIA® GeForce® MX450 (2 GB DDR5 dedicated)
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 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%	**Laptop** 15.6" HD (1366x768) Anti Glare, 16x9, Non-touch, TN, 220 nits, 45% NTSC 15.6" FHD (1920x1080) Anti-Glare, 16x9, Non-touch, IPS, 250nits, 45% NTSC 15.6" FHD (1920x1080) Anti-Glare, 16x9, Touch, IPS, 250nits, 45% NTSC 15.6" FHD (1920x1080) Anti-Glare,16x9, Non-touch, WVA, Super Low Power, ComfortView Plus Low Blue Light, 400nits, sRGB 100% 15.6" UHD (3840x2160) Anti-Glare,16x9, Non-touch, IPS, Super Low Power, ComfortView Plus Low Blue Light, 400nits, sRGB 100%
Storage[1,3]	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 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 512GB 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 512GB OPAL SED
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 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 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	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 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	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Windows Hello Compliant Fingerprint Reader in power button Touch FIPS 201 Fingerprint Reader 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 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

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Features & technical specifications

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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[1,10]	Microsoft Modern Standby Compliant **Wireless LAN Options**[8]: 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 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	Microsoft Modern Standby Compliant **Wireless LAN Options**[8]: 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 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	Microsoft Modern Standby Compliant **Wireless LAN Options**[8]: 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 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 Starting weight: 1.18 kg / 2.61 lbs Laptop, 1.32 kg / 2.9 lbs 2-in-1 (42 WHr battery, M.2 SSD, FHD LCD)	Width: 12.65" / 321.35 mm Depth: 8.35" / 212.00 mm Height: 0.76" / 19.30 mm Starting weight: 1.37 kg / 3.03 lbs (42 WHr battery, M.2 SSD, FHD LCD)	Width: 14.09" / 357.80 mm Depth: 9.19" / 233.30 mm Height: 0.78" / 19.87 mm Starting weight: 1.59 kg / 3.50 lbs (42 WHr battery, M.2 SSD, UHD LCD)
Regulatory and Environmental Compliance[1]	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 free[9] 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 free[9] 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 free[9] Trade Agreements Acts (TAA) configurations available

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Features & technical specifications

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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 WLAN 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.

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There's nothing mainstream about it

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 Battery support is dependent upon graphics support. Check technical guides for detailed support
6 COMPUTRACE Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.absolute.com/en/about/legal/agreements.
7 Intel Rapid Storage Technology requires a HDD, mSATA, or an SSD, as primary storage device and Windows OS required
8 Wireless antenna 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 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 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
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 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 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
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.
23 ExpressSign-in available on Latitude 9000, 7000 and 5000 series. See product details for availability.
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.