

# DELL Technologies

LATITUDE 3410 | 3510

## Thinner. Lighter. Smarter.



### WORLD'S MOST INTELLIGENT BUSINESS PCS WITH BUILT-IN AI<sup>16</sup>

The Latitude 3410 and 3510 feature Dell Optimizer, built-in AI that learns and responds to the way you work. It's controlled through one module, at no additional cost, to reduce lag and help you run at peak performance. Based on your habits, dynamic settings keep you running longer or give you a quicker ExpressCharge. And Intelligent Audio auto-adjusts for best sound quality and conferencing.



### WORK FASTER ANYWHERE

Start your day faster with an innovative sensor that powers on just by opening the lid. Log in quickly and safely with optional fingerprint reader on the power button. Stay connected without Wi-Fi with available WWAN speeds up to 450 Mbps and eSIM capability on the 15". Quickly dock or connect to peripherals with a broad array of port options including USB Type-C™, Type-A, HDMI and MicroSD slot. Up to latest 10<sup>th</sup> Gen Intel® Core™ processors offer businesses the performance, manageability, built-in security features, and stability of the Intel® Platform and align to a future-proof roadmap.



### WORLD'S SMALLEST 14" & 15" ESSENTIAL BUSINESS LAPTOPS<sup>17</sup>

These PCs are the world's smallest essential 14" and 15" business laptops<sup>17</sup>, offered in a modern, grey finish. Narrow screen borders and the optional FHD display minimize distractions to work wherever you need with complete clarity.



### SERVICEABLE & RELIABLE

Growing businesses can take comfort with serviceable parts including battery, WWAN/WLAN, memory, and storage. And Latitude 3000 Series laptops are no exception for having high Latitude standards for durability, having passed 15 MIL-STD tests.

# The world's most intelligent PCs featuring Dell Optimizer<sup>16</sup>

New Latitude devices feature Dell Optimizer — built-in artificial intelligence that learns how you work and continuously adapts to your style to create a smarter, more-personal experience. The result? Improved system responsiveness, 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.



## ExpressResponse

Dell Optimizer uses built-in AI 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.



## ExpressCharge

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, get up to 80% charged in an hour with ExpressCharge<sup>19</sup>.



## Intelligent Audio

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

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## ON-THE-GO



DELL NOTEBOOK  
POWER BANK PLUS  
(18,000 MAH) | PW7015L

Even when you're not near an outlet, you'll have enough power for your laptop and cell phone with the Dell Power Companion.



DELL ADAPTER | USB-C TO HDMI/VGA/  
ETHERNET/USB 3.0 | DA200

Use this compact USB-C adapter to connect to any external display which supports VGA or HDMI inputs.



DELL PRO BACKPACK 15 | PO1520P

Designed to quickly grab your laptop on the go, this backpack's EVA foam cushioning will provide ultimate impact resistant protection to your work essentials.



DELL MOBILE WIRELESS MOUSE | MS3320W

Work seamlessly with dual mode connectivity (2.4GHz wireless or Bluetooth) and 36 months<sup>20</sup> of battery life.



DELL PRO BRIEFCASE 14 & 15 | PO1420C & PO1520C

Made with shock-absorbing EVA foam that protects your laptop from impact, this lightweight briefcase is ideal to comfortably carry your office essentials.

## AT THE DESK



DELL DOCK | WD19

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



DELL 24 MONITOR | E2420H

Get maximum value with this reliable 23.8" FHD monitor that comes with an elegant space saving design.



DELL WIRELESS KEYBOARD AND  
MOUSE | KM636

With a compact size and full-size keys for accurate typing, this combo offers the convenience of wireless and clutter-free performance when you are back at your desk.



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.



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.

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# 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.<sup>1</sup> 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

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.



### MANAGE

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.



### SUPPORT

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,<sup>2</sup> 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 AI-driven alerts to prevent failures and repairs for accidents.<sup>3</sup>

<sup>1</sup> ESG Research Report. 2019 Digital Work Survey, December 2019.

<sup>2</sup> 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>

<sup>3</sup> 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/Oxvze8>. Hardware issues detected by SupportAssist include hard drives, solid state drives, batteries and fans.

# Features & technical specifications

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Feature	Technical Specifications	Technical Specifications
<b>Model Number<sup>1</sup></b>	3410	3510
<b>Processor<sup>1</sup></b>	Intel® Celeron 10 <sup>th</sup> Generation Intel® Core™ Processors up to i7 4-Core	Intel® Celeron 10 <sup>th</sup> Generation Intel® Core™ Processors up to i7 4-Core
<b>Operating System<sup>1</sup></b>	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 18.04 LTS 64-bit NeoKylin 6.0 64 bit (June 2020)	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 18.04 LTS 64-bit (not available with WWAN)
<b>Memory Options<sup>1,2,3</sup></b>	DDR4 3200 MHz Non-ECC SDRAM operates at 2666 MHz with 10th Gen Intel® 10th Core™ i and 2400MHz with Intel® Celeron® processors (2 slots supporting up to 32GB)	DDR4 3200 MHz Non-ECC SDRAM operates at 2666 MHz with 10th Gen Intel® 10th Core™ i and 2400MHz with Intel® Celeron® processors (2 slots supporting up to 32GB)
<b>Chipset<sup>1</sup></b>	Integrated with the Processor	Integrated with the Processor
<b>Intel Responsiveness Technologies<sup>1,7</sup></b>	Intel® Rapid Storage Technology	Intel® Rapid Storage Technology
<b>Graphics<sup>1,13</sup></b>	Intel® UMA, 15W (GT2) NVIDIA MX230 GDDR5 2GB, Discrete Graphics	Intel® UMA, 15W (GT2) NVIDIA MX230 GDDR5 2GB, Discrete Graphics
<b>Display<sup>1</sup></b>	14.0", 16:9, HD (1366x768), Anti-Glare Non-Touch, 220 nits, NTSC 45%, TN, HD Camera & Single Microphone 14.0", 16:9, FHD (1920 x 1080), Anti-Glare Non-Touch, 220 nits, NTSC 45%, WVA/IPS, HD Camera & Single Microphone 14.0", 16:9 FHD (1920 x 1080), Anti-Glare with Embedded Touch, 220nits, NTSC 45%, WVA/IPS, IR Camera & Dual Microphone	15.6", 16:9, HD (1366x768) Anti-Glare Non-Touch, 220 nits, NTSC 45%, TN, HD Camera & Single Microphone 15.6", 16:9, FHD (1920 x 1080) Anti-Glare Non-Touch, 220 nits, NTSC 45%, WVA/IPS, HD Camera & Single Microphone, WWAN capable 15.6", 16:9, FHD (1920 x 1080) Anti-Glare with Embedded Touch, 200 nits, NTSC 45%, WVA/IPS, IR Camera & Dual Microphone
<b>Storage<sup>1,3</sup></b>	HDD up to 1TB SSD M.2 PCIe Class 35 up to 512GB SSD M.2 PCIe Class 40 up to 512GB Optane Storage: Intel 512GB Teton Glacier (Optane + QLC) Gen 3x2x2 M.2 2280 32GB/512GB on Core i3, i5, i7 only	HDD up to 1TB SSD M.2 PCIe Class 35 up to 512GB SSD M.2 PCIe Class 40 up to 512GB Optane Storage: Intel 512GB Teton Glacier (Optane + QLC) Gen 3x2x2 M.2 2280 32GB/512GB on Core i3, i5, i7 only
<b>Security<sup>1</sup></b>	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Windows Hello compliant IR Camera & fingerprint reader in power button 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 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 IR Camera & fingerprint reader in power button Dell Client Command Suite Optional Dell Data Security and Management Software Dell Endpoint Security Suite Enterprise Dell Data Guardian Dell Encryption Enterprise Dell Encryption Personal Dell Threat Defense MozyPro® or MozyEnterprise® RSA NetWitness® Endpoint RSA SecurID Access VMware Workspace ONE Absolute® Endpoint Visibility and Control
<b>Docking<sup>1</sup></b>	Dell Dock- WD19 (optional, sold separately)	Dell Dock- WD19 (optional, sold separately)
<b>Optical Drive Options</b>	External Options Only	External Options Only
<b>Multimedia<sup>1</sup></b>	High Quality Speakers Headset/mic combo jack Optional HD or IR Camera IR Camera: Dual Array Microphones HD Camera: Single Microphone	High Quality Speakers Headset/mic combo jack Optional HD or IR Camera IR Camera: Dual Array Microphones HD Camera: Single Microphone

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<b>Battery Options<sup>1,5</sup></b>	40 Whr Express Charge Capable (3-cell) 53 Whr Express Charge Capable (4-cell)	40 Whr Express Charge Capable (3-cell) 53 Whr Express Charge Capable (4-cell)
<b>Power Options<sup>1</sup></b>	65W adapter, 4.5mm barrel 65W adapter, Type-C	65W adapter, 4.5mm barrel 65W adapter, Type-C
<b>Connectivity options<sup>1,4</sup></b>	10/100/1000 Ethernet <b>Wireless LAN Options:</b> Intel® Wi-Fi 6 AX201 2x2 (Gig+) + Bluetooth 5.1 (After May 2020) Qualcomm QCA61x4a 802.11ac Dual Band (2x2) + Bluetooth 5.0  <b>Optional Mobile Broadband Options:<sup>8,10</sup></b> None	10/100/1000 Ethernet <b>Wireless LAN Options:</b> Intel® Wi-Fi 6 AX201 2x2 (Gig+) + Bluetooth 5.1 (After May 2020) Qualcomm QCA61x4a 802.11ac Dual Band (2x2) + Bluetooth 5.0  <b>Optional Mobile Broadband Options:<sup>8,10</sup></b> Intel XMM 7360 LTE-Advanced Cat 9 - DW5820 Fibocom L850-GL, Optional eSIM
<b>Ports, Slots &amp; Chassis<sup>1</sup></b>	1x USB Type C™ 3.2 Gen 1 with Power Delivery 3.0 & DisplayPort 1.2 2x USB 3.2 Gen 1 (one with PowerShare) 1x USB 2.0 1x HDMI 1.4 1x Flip-Down RJ-45 w/ status LED 1x Micro SD Card Reader 3.0 1x Universal Audio Jack 1x Optional Touch Fingerprint Reader in Power Button Wedge-shaped Lock Slot 4.5mm adapter port w/ status LED	1x USB Type C™ 3.2 Gen 1 with Power Delivery 3.0 & DisplayPort 1.2 2x USB 3.2 Gen 1 (one with PowerShare) 1x USB 2.0 1x HDMI 1.4 1x Flip-Down RJ-45 w/ status LED 1x External uSIM Tard Tray (Optional, WWAN only) 1x Micro SD Card Reader 3.0 1x Universal Audio Jack 1x Optional Touch Fingerprint Reader in Power Button Wedge-shaped Lock Slot 4.5mm adapter port w/ status LED
<b>Dimensions &amp; Weight<sup>1,15</sup></b>	Width (X): 326.50mm / 12.85" Front Height (Z): 18.35mm / 0.72" Rear Height (Z): 18.35mm / 0.72" Depth (Y): 226.38mm / 8.91" Starting weight: 1.61 kg / 3.54 lbs (40Whr 3cell battery, M.2 SSD, 4GB, HD Non-Touch LCD, UMA)	Width (X): 361.40mm / 14.23" Front Height (Z): 17.97mm / 0.71" Rear Height (Z): 17.97mm / 0.71" Depth (Y): 247.85mm / 9.76" Starting weight: 1.91 kg / 4.22 lbs (40Whr 3cell battery, M.2 SSD, 4GB, Non-Touch HD LCD, UMA)
<b>Regulatory and Environmental Compliance<sup>1</sup></b>	Regulatory Model: P129G Regulatory Type: P129G001 (for 6 yrs UMA) Regulatory Type: P129G002 (for 8 yrs DSC) ENERGY STAR EPEAT Registered. For specific country participation and rating, please see <a href="http://www.epeat.net">www.epeat.net</a> BFR/PVC free <sup>9</sup>	Regulatory Model: P101F Regulatory Type: P101F001 (for 6 yrs UMA) Regulatory Type: P101F002 (for 8 yrs DSC) ENERGY STAR EPEAT Registered. For specific country participation and rating, please see <a href="http://www.epeat.net">www.epeat.net</a> BFR/PVC free <sup>9</sup>
<b>Input<sup>1</sup></b>	Single Pointing Spill Resistant Non-Backlit Keyboard Single Pointing Spill Resistant Backlit Keyboard Microsoft® Precision Touchpad	Single Pointing Spill Resistant Non-Backlit Keyboard Single Pointing Spill Resistant Backlit Keyboard Microsoft® Precision Touchpad 10 Key Numeric Keypad
<b>Systems Management<sup>1</sup></b>	Dell Client Command Suite available ( <a href="http://dell.com/command">dell.com/command</a> ), Factory Installed Dell Client Command   Update, Dell Command   Power Manager	Dell Client Command Suite available ( <a href="http://dell.com/command">dell.com/command</a> ), Factory Installed Dell Client Command   Update, Dell Command   Power Manager
<b>Warranty and Service<sup>1</sup></b>	Limited Hardware Warranty <sup>4</sup> Standard 1 year Mail-in Service after Remote Diagnosis <sup>11</sup> optional 2, 3, 4 and 5 year hardware warranty extensions and 3-5 year Dell ProSupport contracts available <sup>12</sup>	Limited Hardware Warranty <sup>4</sup> Standard 1 year Mail-in Service after Remote Diagnosis <sup>11</sup> optional 2, 3, 4 and 5 year hardware warranty extensions and 3-5 year Dell ProSupport contracts available <sup>12</sup>
<b>Peripheral Ecosystem<sup>1</sup></b>	Purpose built ecosystem to enable productivity on-the-go or at-the-desk. Includes Dell Docks-WD19, Dell Power Banks, Dell Professional Backpacks and Briefcases, Dell Monitors, Dell Wireless Keyboard and Mouse, and Dell Headsets	Purpose built ecosystem to enable productivity on-the-go or at-the-desk. Includes Dell Docks-WD19, Dell Power Banks, Dell Professional Backpacks and Briefcases, Dell Monitors, Dell Wireless Keyboard and Mouse, and Dell Headsets

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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](http://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](http://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](http://www.dell.com/warranty)) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Avail

ability varies. Other conditions apply.

12 Dell Services: Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicedescriptions](http://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 an HDMI-enabled display.

15 Weights vary depending on configuration and manufacturing variability.

16 Based on Dell analysis, November 2019.

17 Based on Dell analysis in March 2020, using publicly available data. The smallest refers to the total surface area of the notebooks.

18 Based on Dell internal analysis, February 2019. Within Dell Power Manager software, selecting either the Default mode of Adaptive Charge or ExpressCharge 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.

19 Based on Dell internal analysis, February 2019. When used with Dell systems with ExpressCharge. Within Dell Power Manager software, selecting Express-Charge 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.

20 Based on Dell internal analysis of battery life usage model calculations, Nov 2019. Results vary depending on usage and computing conditions.