LATITUDE 7310 | 7410

Smaller and smarter than ever

Configurable as a laptop or 2-in-1

FIRSTNET READY TM

WORLD'S MOST INTELLIGENT BUSINESS PCS WITH BUILT-IN AI[16]

Latitude 7310 and 7410 feature Dell Optimizer, built-in AI 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 instantly wakes or locks your system. ExpressCharge learns your habits to apply appropriate charging or keep you running longer. And Intelligent Audio auto-adjusts for best sound quality and conferencing. All controlled through one module, at no additional cost, to reduce lag and help you run at peak performance.

THE WORLD'S SMALLEST 13" AND 14" PREMIUM BUSINESS LAPTOPS[17]

These Latitude 7000 Series devices are redesigned to be smaller and smarter than ever to work however and wherever you need. They're configurable as a laptop or 2-in-1 and available in premium carbon fiber or stunning aluminum. Get the best screen experience with four-sided narrow display borders, more battery savings with new gen Super Low Power panel and better readability with Corning® Gorilla® Glass. Keep your work private with camera shutter and SafeScreen privacy options. The 14" laptop features our first 4K low blue light UHD screen to help reduce eye strain.[18]

STAY CONNECTED WHEREVER WORK TAKES YOU

Choose Intel® Wi-Fi 6 (Gig+), delivering nearly 3x faster speeds and next-gen security to PCs and wireless networks,[19] or stay connected with 4G Gigabit LTE mobile broadband options. New eSIM technology connects to more global carriers without having to switch SIM cards. Up to latest 10th Gen Intel® Core™ i7 vPro® processors on these Project Athena-verified devices offer businesses the performance, manageability and built-in security features, while providing the foundation for future technology advancements.

INNOVATION & SUSTAINABILITY

With Latitude innovation never stops. Neither does our commitment to our customers. We heard, we listened, we took action. 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. 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.
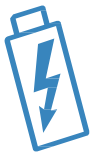
The world's most intelligent PCs featuring Dell Optimizer[16]

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 ExpressCharge Boost will gain a 35% charge in about 20 minutes[20] or up to 80% in an hour with ExpressCharge[21].

ExpressSign-in

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.

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

ON-THE-GO

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 PREMIER BRIEFCASE 15 | PE1520C

Designed to allow you to move quickly through TSA security checkpoints without removing your laptop, the Dell Premier Briefcase 15(PE1520C) is your ultimate, earth-friendly travel companion.

DELL MOBILE ADAPTER SPEAKERPHONE | MH3021P

World's first multiport adapter with integrated speakerphone offers an all-in-one connectivity and conferencing solution.[24]

DELL USB-C MOBILE ADAPTER DA300

Connect your Latitude to almost any device with a convenient 6-in-1 compact adapter and collaborate from any location.

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[22] of battery life.

DELL PREMIUM ACTIVE PEN | PN579X

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

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-to-life color reproduction on this brilliant 27" 4K monitor with a wide color coverage.

See important information on page 7

DELL MULTI-DEVICE WIRELESS KEYBOARD AND MOUSE COMBO | 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[23] of battery life.

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.

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, 1out of every 4 users would question their job and the company they work for if they had a negative experience with their technology.[1] 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 11xfaster 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 AI-driven alerts to prevent failures and repairs for accidents.[3]

Features & technical specifications

LATITUDE 7310 | 7410

Feature	Technical Specifications	Technical Specifications
Model Number[1]	7310	7410
Processor[1]	10th Generation Intel® Core™ Processors up to i7 vPro 6-Core	10th Generation Intel® Core™ Processors up to i7 vPro 6-Core
Operating System[1]	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 18.04 LTS (Laptop)	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 18.04 LTS (Laptop)
Memory Options[1,2,3]	Up to 32GB DDR4 SDRAM (on board) operates at 2666MHz with Intel® 10th Generation Core i processors	Up to 32GB DDR4 SDRAM (on board) operates at 2666MHz with Intel® 10th Generation Core i processors
Chipset[1]	Integrated with the Processor	Integrated with the Processor
Intel Responsiveness Technologies[1,7]	Intel® Rapid Storage Technology	Intel® Rapid Storage Technology
Graphics[1,13]	Integrated Intel® UHD Graphics	Integrated Intel® UHD Graphics
Display[1]	**2-in-1** 13.3" FHD (1920x1080) Anti-reflective and Anti-smudge, Super Low Power, Touch, Corning® Gorilla Glass® 6, 300 nits, sRGB 100%, Active Pen Support 13.3" FHD (1920x1080) Anti-reflective and Anti-smudge Touch, Corning® Gorilla Glass® 6, Digital Privacy SafeScreen, 300 nits, sRGB 100%, Active Pen Support **Laptop** 13.3" HD (1366 x 768) Anti-glare, Non-touch, 220 nits, NTSC 45% 13.3" FHD (1920 x 1080) Anti-glare, Super Low Power, Non-Touch, 300 nits, NTSC 72% 13.3" FHD (1920 x 1080) Anti-glare, Integrated Touch, 300 nits, NTSC 72% 13.3" FHD (1920 x 1080) Anti-glare, Non-touch, Digital Privacy SafeScreen, 300 nits, NTSC 72% Pending: 13.3" FHD (1920 x 1080) Anti-reflective and Anti-smudge Touch, Corning® Gorilla Glass® 6, Digital Privacy SafeScreen, 300 nits, sRGB 100% (Q3 2020)	**2-in-1** 14.0" FHD (1920x1080) Anti-reflective and Anti-smudge, Super Low Power, Touch, Corning® Gorilla Glass® 6, 300 nits, sRGB 100%, Active Pen Support 14.0" FHD (1920x1080) Anti-reflective and Anti-smudge Touch, Corning® Gorilla Glass® 6, Digital Privacy SafeScreen, 300 nits, sRGB 100%, Active Pen Support (August 2020) **Laptop** 14.0" HD (1366 x 768) Anti-glare, Non-touch, 220 nits, NTSC 45% 14.0" FHD (1920 x 1080) Anti-glare, Super Low Power, Non-Touch, 300 nits, NTSC 72% 14.0" FHD (1920 x 1080) Anti-glare, Integrated Touch, 300 nits, NTSC 72% 14.0" FHD (1920 x 1080) Anti-glare, Non-touch, Digital Privacy SafeScreen, 300 nits, NTSC 72% Pending: 14.0" FHD (1920 x 1080) Anti-reflective and Anti-smudge Touch, Corning® Gorilla Glass® 6, Digital Privacy SafeScreen, 300 nits, sRGB 100% (Q3 2020) 14.0" UHD (3840 x 2160) Anti-glare, Non-Touch, 400 nits, sRGB 100%, Low Blue Light
Storage[1,3]	SSD M.2 2230 PCIe Gen 3 NVMe up to 512GB SSD M.2 2280 PCIe Gen 3 NVMe up to 1TB SSD M.2 2280 PCIe Gen 3 NVMe up to 512GB OPAL SED	SSD M.2 2230 PCIe Gen 3 NVMe up to 512GB SSD M.2 2280 PCIe Gen 3 NVMe up to 1TB SSD M.2 2280 PCIe Gen 3 NVMe 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, NFC and Control Valut 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification 5: Touch Fingerprint Reader (in Power Button), Contacted Smart Card, NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification	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, NFC and Control Valut 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification 5: Touch Fingerprint Reader (in Power Button), Contacted Smart Card, NFC and Control Vault 3.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

Features & technical specifications

Feature	Technical Specifications	Technical Specifications
Security[1]	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	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
Docking[1]	Dell Thunderbolt™ Dock- WD19TB (optional, sold separately) Dell Dock- WD19 (optional, sold separately)	Dell Thunderbolt™ Dock- WD19TB (optional, sold separately) Dell Dock- WD19 (optional, sold separately)
Optical Drive Options	External Options Only	External Options Only
Multimedia[1]	High Quality Speakers Universal Audio jack Noise reducing array microphones Optional RGB Camera with Dell Privacy Shutter Optional IR Camera with Dell Privacy Shutter + Proximity Sensor Optional No Camera Skype For Business Certified	High Quality Speakers Universal Audio jack Noise reducing array microphones Optional RGB Camera with Dell Privacy Shutter Optional IR Camera with Dell Privacy Shutter + Proximity Sensor Optional No Camera Skype For Business Certified
Battery Options[1,5]	3cell 39 WHr[6] ExpressCharge™ Capable Battery 4 cell 52 WHr[6] ExpressCharge™ Capable Battery 4cell 52 WHr[6] Long Life Battery (includes 3yr limited hardware warranty, Sept 2020)	3cell 39 WHr[6] ExpressCharge™ Capable Battery 4 cell 52 WHr[6] ExpressCharge™ Capable Battery 4cell 52 WHr[6] Long Life Battery (includes 3yr limited hardware warranty, Sept 2020) 6 cell 68 WHr[6] ExpressCharge™ Capable Battery
Power Options[1]	65W adapter, Type-C 90W adapter, Type-C	65W adapter, Type-C 90W adapter, Type-C
Connectivity options[1]	Microsoft Modern Standby Compliant Wireless LAN Options[8]: Intel Wireless AC 9560, 2x2 802.11ac with Bluetooth 5.1 Intel® Wi-Fi 6 AX201, 2x2, 802.11ax with Bluetooth 5.1 Mobile Broadband Options[8,10]: **Laptop configs only** Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e; eSIM enabled) WW excluding China, Turkey, US Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) WW Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) for AT&T, Verizon & Sprint, US only **2-in-1 configs only** Qualcomm® Snapdragon™ X20 Gigabit LTE CAT 16(DW5821e; eSIM enabled), WW excluding China,Turkey,US Qualcomm® Snapdragon™ X20 Gigabit CAT 16(DW5821e) WW Qualcomm® Snapdragon™ X20 Gigabit CAT 16(DW5821e) for AT&T, Verizon & Sprint, US only	Microsoft Modern Standby Compliant Wireless LAN Options[8]: Intel Wireless AC 9560, 2x2 802.11ac with Bluetooth 5.1 Intel® Wi-Fi 6 AX201, 2x2, 802.11ax with Bluetooth 5.1 Mobile Broadband Options[8,10]: **Laptop configs only** Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e; eSIM enabled) WW excluding China, Turkey, US Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) WW Qualcomm® Snapdragon™ X20 LTE-A CAT 9 (DW5829e) for AT&T, Verizon & Sprint, US only **2-in-1 configs only** Qualcomm® Snapdragon™ X20 Gigabit LTE CAT 16(DW5821e; eSIM enabled), WW excluding China,Turkey,US Qualcomm® Snapdragon™ X20 Gigabit CAT 16(DW5821e) WW Qualcomm® Snapdragon™ X20 Gigabit CAT 16(DW5821e) for AT&T, Verizon & Sprint, US only
Ports, Slots & Chassis[1]	2x USB Type C™ Thunderbolt™ 3 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™ 3 with Power Delivery & DisplayPort 2x USB 3.2 Gen 1, one 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

Feature	Technical Specifications	Technical Specifications
Dimensions & Weight[1,14]	Width: 306.5 mm / 12.07 inches Depth Y: 203.19 mm / 8.0 inches Front Height: 17.55mm / 0.69 inches Rear Height: 18.27mm / 0.72 inches Starting Weight: 1.22kg / 2.69 pounds (Laptop config) Starting Weight: 1.32kg / 2.91 pounds (2-in-1 config)	Width: 321.35 mm / 12.65 inches Depth Y: 208.69 mm / 8.22 inches Front Height: 18.13mm / 0.71 inches Rear Height: 19.33mm / 0.76 inches Starting Weight: 1.33kg / 2.93 pounds (Laptop config) Starting Weight: 1.46kg / 3.22 pounds (2-in-1 config)
Regulatory and Environmental Compliance[1]	Regulatory model: P33S (Laptop); P34S (2-in-1) Regulatory type: P33S001 (Laptop); P34S001 (2-in-1) ENERGY STAR compliant configurations available EPEAT Registered. For specific country participation and rating, please see www.epeat.net BFR/PVC free[9] Trade Agreements Acts(TAA) configurations available	Regulatory model: P119G (Laptop); P131G (2-in-1) Regulatory type: P119G001 (Laptop); P131G001 (2-in-1) ENERGY STAR compliant configurations available EPEAT 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 separately)	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 separately)
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
Warranty and Service[1]	Limited Hardware Warranty[4], Standard 3 year Mail-in Service after Remote Diagnosis[11], optional 3, 4 and 5 year hardware warranty extensions, and 3-5 year Dell ProSupport contracts available[12]	Limited Hardware Warranty[4], Standard 3 year Mail-in 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]	Wide range of accessories designed and tested for the Latitude 7310 enable productivity on the go or at the desk.	Wide range of accessories designed and tested for the Latitude 7410 enable productivity on the go or at the desk.

DELLTechnologies

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