## **D&LL**Technologies

LATITUDE 7210 2-IN-1

## Secure, serviceable and smarter than ever





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

Latitude 7210 detachable 2-in-1 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. Based on your habits, settings will adjust to keep you running longer or give you the appropriate ExpressCharge.

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.



## 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 offer businesses the performance, manageability and built-in security features, while providing the foundation for future technology advancements.



## SERVICEABLE & WORLD'S MOST SECURE 2-IN-1 DETACHABLE<sup>17</sup>

As the smallest device in the Latitude family, the 7210 2-in-1 offers many ways to work wherever in an up-leveled, versatile design. It's field-serviceable and the world's most secure<sup>17</sup> 2-in-1 detachable for any business and delivers the high performance necessary for business professionals to stay productive. An auto-deply kickstand can instantly power on; while the brushed aluminum palm rest on the folio keyboard provides sturdiness and elegance. With all ports and security features in the tablet head, detach without worry.



#### **INNOVATION & SUSTAINABILITY**

Corning® Gorilla® Glass DX offers premium glass innovation for up to 9% reduction in reflections. It's more durable with up to 15X better scratch resistance and nearly 2X less susceptible to cracks compared to Gorilla Glass 5.<sup>19</sup> With Dell's 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.

# 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.



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 minutes<sup>20</sup> or up to 80% in an hour with ExpressCharge<sup>21</sup>.



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 7210 2-IN-1** 

#### **ON-THE-GO**



DELL LATITUDE 7210 / 7200 2-IN-1 KEYBOARD

Made of premium brushed aluminum, it allows for sturdy typing. Easily detach to work in tablet mode, or snap on to work in laptop mode.



DELL COMMERCIAL GRADE CASE FOR DELL LATITUDE 7210 / 7200 2-IN-1

Add functionality and protection with the Commercial Grade Case, designed with a built-in kickstand and stylus holder.



#### DELL PREMIUM ACTIVE PEN | PN579X

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 MOBILE ADAPTER SPEAKERPHONE | MH3021P

World's first multiport adapter with integrated speakerphone offers an all-in-one connectivity and conferencing solution.<sup>23</sup>



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

#### AT THE DESK



#### DELL THUNDERBOLT DOCK | WD19TB

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



#### 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<sup>22</sup> of battery life.



#### DELL ULTRASHARP 27 4K USB-C MONITOR | U2720Q

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



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.



See important information on page 6

#### DELL PREMIER WIRELESS KEYBOARD AND MOUSE | KM717

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



#### 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, 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,<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 Al-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: <a href="http://facts.pt/L52XKM">http://facts.pt/L52XKM</a>

<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: <a href="http://facts.pt/0xvze8">http://facts.pt/0xvze8</a>. Hardware issues detected by SupportAssist include hard drives, solid state drives, batteries and fans.

## Features & technical specifications

### LATITUDE 7210 2-IN-1

Feature	Technical Specifications	Feature	Technical Specifications
Processor <sup>1</sup>	10 <sup>th</sup> Generation Intel® Core™ Processors up to i7 vPro 6-Core	Connectivity options <sup>1,14</sup>	(Bluetooth optional with software disable) Intel® Wi-Fi 6 AX201 2x2 .11ax 160MHz + Bluetooth 5.0
Operating System <sup>1</sup>	Microsoft® Windows 10 Pro 64 bit Mircosoft® Windows 10 Home 64 bit Windows 10 Enterprise (WaaS)		No WLAN option  Optional Mobile Broadband Options: <sup>8,10</sup> Qualcomm® Snapdragon™ X20 Global Gigabit LTE for  AT&T, Verizon & Sprint (US)
Memory Options <sup>1,2,3</sup>	Up to 16GB LPDDR3 SDRAM 2133MHz (on board)		Qualcomm® Snapdragon™ X20 Global Gigabit LTE Optional eSIM
Chipset <sup>1</sup>	Integrated with the Processor	Ports, Slots &	2 x Thunderbolt™3 with  Power Delivery & DisplayPort (USB Type-C) 1 x uSD 4.0 Memory card reader 1 x USB 3.1 Gen 1 (with PowerShare, USB Type-A) 1 x Optional Touch Fingerprint Reader Universal Audio jack 1 x external uSIM card tray option (WWAN only) 1 x Optional Contacted or Contactless SmartCard Reader Noble Wedge Lock slot  Slim: 292 x 208.8 x 9.35mm (11.5" x 8.22" x 0.37") Secure: 292 x 208.8 x 12.15mm (11.5" x 8.22" x 0.48") Keyboard: 292 x 226.98 x 6.05mm (11.5" x 8.94" x 0.24") Starting Weight: 851g (1.87lbs) (tablet only), Keyboard 351.4g (0.77lbs)
Intel Responsiveness Technologies <sup>1,7</sup>	AHCI	Chassis <sup>1</sup>	
Graphics <sup>1,13</sup>	Intel® UHD Graphics 620 (Integrated)		
Display <sup>1</sup>	12.3" FHD 3:2 (1920x 1280) Corning® Gorilla™ Glass DX Touch		
Storage <sup>1,3</sup>	SSD M.2 2230 PCle/NVMe Class 35 up to 1TB SED M.2 2230 PCle/NVMe Class 35 SED 256GB	Dimensions &	
Security <sup>1</sup>	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Windows Hello compliant fingerprint reader Optional Smartcard reader (SCR) FIPS201 Optional Contactless Smartcard reader (NFC) Optional Contacted Smartcard & Contactless Smartcard/NFC with CV3 Nobel Wedge Lock Slot	Weight <sup>1,15</sup>	
	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	Regulatory and Environmental Compliance <sup>1</sup>	Regulatory Model: T04J Regulatory Type: T04J001 ENERGY STAR EPEAT Registered. For specific country participation and rating, please see www.epeat.net TAA compliant BFR/PVC free <sup>9</sup>
	MozyPro® or MozyEnterprise®	Feature	Technical Specifications
	RSA NetWitness® Endpoint RSA SecurID Access VMware Workspace ONE Absolute® Endpoint Visibility and Control	Input <sup>1</sup>	Dell Latitude 7200 2-in-1 Single Pointing Spill Resistant Backlit Travel Keyboard (optional, sold separately) 10-Finger Touch Display Mircosoft® Precision Clickpad Dell Premium Active Pen PN579X (optional, sold separately)
Docking <sup>1</sup>	Dell ThunderboltTM Dock- WD19TB (optional, sold separately) Dell Dock- WD19 (optional, sold separately)		
Optical Drive Options	External Options Only	Sensors	Gyroscope, eCompass/Magnetometer, Accelerometer, GPS (via WWAN Card only),
Multimedia <sup>1</sup>	Universal Audio jack Front facing 5 MP 1080p @30fps camera Optional HD IR camera World facing 8 MP 1080P at 30fps, no flash Windows Hello 4.0 supported with IR camera Microsoft Skype for Business Certified 2 x Stereo Speaker with MaxxAudio Pro	Systems Management <sup>1</sup> Warranty and Service <sup>1</sup>	Ambient Light Sensor, Power on with Kickstand open Intel® vPro™ Technology (optional, requires Intel WiFi®Link WLAN and a vPro compatible processor), Dell Client Command Suite available (dell.com/command), Factory Installed Limited Hardware Warranty4 Standard 1 year Mail-in Service after Remote Diagnosis11 optional 2, 3, 4 and 5
Battery Options <sup>1</sup>	2 x Dual array microphones  38Whr Polymer, ExpressCharge™ capable  38 WHr Long Life Cycle	Oct vide	year hardware warranty extensions and 3-5 year Dell ProSupport contracts available12
Power Options <sup>1</sup>	65W adapter, USB Type-C 45W SFF adapter, USB Type-C	Peripheral Ecosystem <sup>1</sup>	Dell Premium Active Pen PN579X, Latitude 7200 2-in-1 Travel Keyboard, Dell Dock WD19, Dell Thunderbolt Dock WD19TB, Dell Pro Stereo Headset UC350, Dell USB-C Mobile Adapter, Dell Commercial Grade Case for Latitude 7200 2-in-1, Dell Premier Backpack, Dell Premier case,
Connectivity options <sup>1,14</sup>	10/100/1000 Ethernet - supported via dongle Wireless LAN Options:		

Dell Premier Slim Backpack, Dell Premier Wireless

Keyboard and Mouse KM717, Dell Premier Wireless

Plus USB C 65Wh, Dell Dual Monitor Stand 2

Mouse WM527, Dell 34 Curved Monitor P3418HW, Dell

UltraSharp 24 Ultrathin Monitor U2419H, Dell UltraSharp 27 Ultrathin Monitor U2719D, Dell Notebook Power Bank

See important information on page 6

AC 9560 (802.11ac) 2x2 + Bluetooth 5.0

**Dual Band Wireless** 

Qualcomm QCA61x4A 802.11ac Dual Band (2x2)

Wireless Adapter+ Bluetooth 4.2 (non vPro) Intel®



LATITUDE 7210 2-IN-1

## Secure, serviceable and smarter than ever



- 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
- 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
- (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
- and substrate artificates contain bromine/chlorine total less than 1,555 pp. (1,555), 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
- 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 Based on Dell analysis, November 2019.

  17 Based on Dell analysis, February 2020.

  18 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 19 Based on abrasion, reflectance and hardness compared to ARC/ETC coating. Tests performed by Corning, June 2019.

  20 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 from 0% up to 35% within 60 minutes when system is powered-off and battery temperature is between 16-45 degrees. C. With ExpressCharge can recharge system ba

- system tolerance.

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

  23 Based on Dell analysis, March 2020.
- FirstNet and the FirstNet logo are registered trademarks of the First Responder Network