



Built thin and light for the executive or frequent traveler, the Dell[™] Latitude[™] E4310 ultraportable laptop combines sleek looks with remarkable durability and advanced wireless connectivity¹.

Dependable Design

Dell Latitude E-Family laptops unite dependable, long-lasting design with professional style.

- Lasting Durability: All Latitude E-Family laptops—from everyday ultraportables to the ruggedized ATG and XFR—undergo rigorous durability testing, as well as accelerated life testing that simulates real-world usage. The result: business laptops that are designed to go the distance.
- Strength & Sophistication: A durable Dell Tri-Metal™ case radiates confidence in your choice of colors available on select models, while reinforced hinges and rugged system latches add durability, against the rigors of everyday use.
- Design That Works with You: Enjoy wireless mobility¹, or go wired when the situation demands it with a range of ports and inter-compatible E-Family docking options.
- Slim, Reinforced Displays: Advanced LED technology enables Latitude E-Family laptops to have thin widescreen displays while remaining exceptionally durable under everyday use.
- Critical Data Protection: A fast response free-fall-sensor on the motherboard, along with a Dell StrikeZone™ shock absorber, can protect your data against system drops—even if the laptop is turned off. Optional solid-state drives allow for fast, reliable data storage.

Intelligent Productivity

Whether in the office or around the globe, Latitude E-Family laptops can simplify productivity for mobile collabortion.

- Easy Global Collaboration: The latest wireless options let you connect with colleagues from virtually anywhere². A light sensitive webcam and noise-reducing microphone for speech enhancement can be paired with speakers for an optimal videoconferencing experience.
- Long Battery Life: Choose a 3-year warranty battery option or select standard high-capacity batteries paired with Dell ExpressCharge™ technology, which allows for an 80% recharge in about an hour.
- Smart Controls: An intuitive, gesture-enabled touchpad and vibrant backlit keyboard let you work smartly—and comfortably—in virtually any situation.
- Power to Do More: With Intel® Core™ i5 processors with Turbo Boost Technology you can get an extr boost of performance to stay on top of business.
- Always ONTM Capability: Use Dell's Latitude ONTM technology to access your e-mail, calendar and contacts without needing to boot up, and enjoy the added benefit of idle battery life that can extend for days, not just hours on select platforms³.

Business-class Control

With their emphasis on stability, inter-compatibility, global support and business-class control, Latitude E-Family laptops can help save IT time and money within your organization.

- Family-Level Compatibility: The Latitude E-Family is designed for compatibility—so, whether you're working from home or frheadquarters, you can effortlessly dock, swap out batteries or share AC adapters with other E-Family users.
- Globally Standard Platforms: IT can standardize globally on select E-Family laptop configurations for an extended and assured period of time, making it easy to manage, resolve issues and order replacement parts.
- Long-Life Stability: A 15-month targeted lifecycle, managed product transitions and targeted 5-year docking and peripheral commonality make it easy to maintain a consistent work environment while planning for future deployments. Additional service and support options can further extend the product lifecycle.
- Advanced Security & Systems Management: All Latitude E-Family laptops include features designed to simplify data protection, asset monitoring and remote management while allowing for fast IT response to business threats.
- Global Service & Support: Latitude E-Family laptops feature a range of customizable, globally focused service and support options, including 3-Year International Service (with purchase of Next Business Day Onsite Service after Remote Diagnosis⁴), Dell ProSupport⁵ for IT and Dell Migration Services for easy transition & deployment.

Feature	E4310
Processor Options	Intel® CoreTM i5-540M (2.53GHz, 3M cache) (Dual Core) Intel® CoreTM i5-520M (2.4GHz, 3M cache) (Dual Core)
Operating System Options	Genuine Windows® 7 Professional 32-Bit, 64-Bit Genuine Windows® 7 Ultimate 32-Bit Genuine Windows® 7 Home Basic 32-Bit Genuine Windows® 7 Professional with Downgrade Rights Service to Windows® XP Ultimate SP3 Genuine Windows® 7 Professional with Downgrade Rights Service to Windows® Vista Professional SP2 Genuine Windows Vista® Professional 32-Bit, 64-Bit Genuine Windows Vista® Ultimate 32-Bit Genuine Windows Vista® Home Basic 32-Bit Ubantu 9.10
Memory ⁶	DDR3 SDRAM (1066MHz) 2 slots supporting 1GB, 2GB or 4GB DIMMs
Chipset	Mobile Intel® QS57 Express Chipset
Graphics ⁷	Intel® HD Graphics with dynamic frequency
Display Options	13.3" WLED Anti-Glare LED-Backlit Display (1366x768)
Primary Storage ⁸ Options	5400 RPM, 7200 RPM SATA up to 500GB ⁸ Encrypted 7200 RPM 250GB ⁸ Mobility Solid State 128GB & 256GB ⁸ Free Fall Sensor on the motherboard Standard
Optical Drive Options	DVD-ROM, DVD+/-RW, Blu-Ray, Travel Lite Module
Multimedia Options	Stereo Speakers, Stereo headphone / Microphone combo jack, Integrated microphone. Integrated array microphone (optional), Integrated 2.0 Mega pixel webcam and Dell Webcam Central software (optional)
Battery Options	3-cell (30Whr), 6-cell (60Wh), Lithium Ion featuring ExpressCharge™ 3 Year Warranty 6-cell (54Wh) Lithium Ion 6-cell (48Whr) Lithium Ion battery slice
Power	65W AC Adapter with cord wrapping, 90W Auto/Air DC adapter (optional)
Connectivity Options	10/100/1000 Gigabit Ethernet 56K v92 External Modem (Optional) Wireless LAN: Dell Wireless 1501 [802.11n (2x2)], Dell Wireless 1520 (802.11n 2x2), Intel® WiFi Link 6200 [802.11n (2x2)]; Intel WiFi Link 6300 [802.11n (3x3)], Intel WiMAX/WiFi Link 6250 [16e and 802.11n (2x2)] Mobile Broadband2 & GPS: Dell Wireless 5620 (EVDO+HSPA+AGPS) Mobile Broadband mini card, Dell Wireless 5540 (EVDO+HSPA+AGPS) Mobile Broadband mini card Dell Wireless 420 UWB, Bluetooth: Dell Wireless 375 Bluetooth® 3.0
Ports, Slots & Chassis	Network connector (RJ-45), USB 2.0 (1), eSATA/USB 2.0 Combo (1), , Headphone/speaker out/Microphone in combo (1), 7-in-1 card reader, 34 mm ExpressCard, SmartCard Reader, Contactless SmartCard Reader (optional) Docking Connector, VGA
Input Device Options	Dual pointing keyboard, Dual pointing backlit keyboard (optional), Fingerprint reader (optional)
Dimensions & Weight ⁹ :	Width: 12.71" / 323mm Height: (front/back) 1.1" / 26.5mm; 1.2" / 30.6mm Depth: 8.46" / 215 mm Starting weight: 3.4lbs / 1.54kg (with 3-cell battery, airbay, and SSD)
Regulatory and Environ- mental Compliance	Regulatory Model: P05G, Regulatory Type: P05G001 Energy Star 5.0, EPEAT Silver

 $^{1\,}Where\,wire less\,access\,is\,available.\,Additional\,access\,charges\,apply\,in\,some\,locations.$

¹⁰ Service may be provided by third party. Availability limited. Other conditions apply. See www.dell.com/intlsvc for current list of eligible systems and selected countries. External devices excluded; availability of specific parts varies in each country.



² Mobile Broadband: Subject to wireless provider's broadband subscription and coverage area; additional charges apply.

³ Based on lab testing. Varies by configuration, operating conditions and other factors. Maximum battery capacity decreases with time and use.

⁴ 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.

⁵ Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.

⁶ A 64-bit operating system is required to support 4GB or more of system memory.

 $^{7\,}Significant\,system\,memory\,may\,be\,used\,to\,support\,graphics, depending\,on\,system\,memory\,size\,and\,other\,factors$

⁸ GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

⁹ Based on preliminary Dell lab testing. Weights vary depending on configuration and manufacturing variability.