



Dell Latitude E5430

Ideal for professionals looking for a budget-friendly blend of mobility and at-your-desk computing, the Dell™ Latitude™ E5430 can perform wherever you need to work.

Inspired Design

With a 14" display and on-the-go stylish design, the Latitude E5430 balances productivity and durability. Armored with a Tri-Metal™ casing, anodized aluminum display back, magnesium alloy internal frame, steel hinges and zinc alloy latches, the Latitude E5430 is built to be business rugged. StrikeZone™ shock absorber and Fast Response Free-Fall Sensor help protect data from drops and vibration, while the spill-resistant keyboard and LCD protective seal further help protect the system from the bumps and spills of everyday work.

Dell's new generation of Latitude E-family laptops are the most environmentally-responsible Latitude laptops ever. All systems are BFR/PVC-free¹ and offer recyclable packaging and highly efficient power adapters.

Go-Anywhere Productivity

The Dell Latitude E5430 delivers excellent performance in a highly mobile package. Power through the work day with the latest Intel® Core™ i5 or i7 processor options, high-bandwidth DDR3 memory and Intel® HD graphics. With 6- and 9-cell battery options, E-Family battery slice options, and ExpressCharge™ for 80% recharge in an hour, the E5430 helps give users the power they need to stay productive.

Designed for on-the-go collaboration, the Latitude E5430 enables users to connect with colleagues from virtually anywhere with a high-performing antenna and wireless and mobile broadband options. The optional built-in HD webcam, array microphones and Microsoft Unified Communications help provide an optimal video conferencing experience.

The Latitude E5430 180 degree LCD movement and optional backlit keyboard enable users to work comfortably even in low-light environments, while E-port docking solutions allow seamless transition to full desktop productivity while in the office.

Business-Class Control

Manage and maintain your Latitude E5430 with ease with TruManage technology or the latest Intel® vPro systems management iAMT 8.x, which helps deliver seamless out-of-band management. Dell's remote BIOS management offers efficient remote-control over firmware settings. Minimize stocked parts with one common dock, AC adapter and accessories across the E-family line, and easily upgrade or service key components via a convenient, single access door, now with fewer screws.

Confidently safeguard data with Dell Data Protection software², Trusted Platform Module (TPM)³, encrypted hard drive options³, and smart card and fingerprint reader login access options. Strengthen security with port control options, physical hardware lock, and optional tracking and recovery services.

Dell Latitude long lifecycles, managed transitions, and ImageWatch™ advance look at software and hardware changes help ensure long-term stability so you can easily plan for the future.

And, of course, the Latitude E5430 is backed by a wide range of global services and support. Customize Dell ProSupport⁴ for your specific needs, and simplify deployment with Dell Deployment Services, Configuration Services, and Dell ImageDirect™.

Integrated Solutions

Dell offers tailored solutions for cost effective security, management, and end-user productivity.

Dell Data Protection | Encryption² offers a single solution for flexible data encryption across your network and removable media. One-touch preset compliance policy templates enable fast deployment, and the solution delivers the highest level of Federal Information Processing Standards 140-2 certification commercially available with the optional Hardware Encryption Accelerator.

Dell Desktop Virtualization Solutions provide a datacenter infrastructure to improve data security, streamline management, and speed time to value with purpose-built hardware, software and services for client virtualization. Dell's services and flexible delivery models help define and implement the right solution for your needs.

Dell systems management solutions help you centralize management, automate processes, and reduce support costs. Each client system comes with a complete set of utilities to enable industry-leading consoles, like Microsoft System Center tools, to better deploy, configure, manage, and update those devices. Dell also offers KACE appliances to help seamlessly manage endpoints, or Dell Services can help define and implement the right client management solution for your unique needs.

Dell Cloud Solutions help you offload select IT workloads and adopt an on-demand, pay-as-you-go model that scales with your organization. Automate manual or resource intensive tasks such as email management and crisis management and alerting.

Feature	Technical Specification
Processor Options	Intel® Core™ i3, i5 and i7 up to i7-35xxM; Intel® Celeron® Bxxx processors
Operating System Options	Genuine Windows® 7 Home Basic ^{2,5} , Genuine Windows® 7 Home Premium Genuine Windows® 7 Professional, Genuine Windows® 7 Ultimate Linux Ubuntu 11.10
Memory ⁶ Options	DDR3 SDRAM 1600MHz 2 slots supporting 2G, 4GB, 8GB ¹³ DIMMs
Chipset	Mobile Intel® HM77 Express Chipset with Broadcom LOM and TruManage™ Mobile Intel® QM77 Express Chipset with Intel LOM and vPro™
Graphics ⁷ Options	Intel® HD Graphics 3000 for Intel Core i3/i5/i7 2xxxM and Celeron® processors Intel® HD Graphics 4000 for Intel Core i3/i5/i7 3xxxM processors
Display	14.0" HD (1366x768) Anti-Glare LED 14.0" HD+ (1600x900) Anti-Glare LED
Storage ⁸ Options	7200 rpm SATA up to 500GB Encrypted 7200 rpm 320GB ³ Mobility Solid State up to 128GB Dell Fast Response Free Fall Sensor (standard on the motherboard)
Optical Drive Options	DVD-ROM, DVD+/-RW
Multimedia Options	High quality speakers, Stereo headphone/Microphone combo jack, Integrated noise reducing array microphones, Optional integrated HD video webcam and Dell Webcam Central software
Battery Options	4-cell (40Whr) Lithium Ion battery with ExpressCharge™ 6-cell (60Whr) Lithium Ion battery with ExpressCharge™ 9-cell (97Wh) Lithium Ion battery with ExpressCharge™ 9-cell (87Whr) 3 Year Limited Hardware Warranty ⁹ Lithium Ion battery 9-cell (97Wh) Extended battery slice
Power Options	65 Watt or 90W AC Adapter, 65W BFR/PVC Free AC Adapter ² , 90W Auto/Air DC adapter (optional)
Connectivity	10/100/1000 Gigabit Ethernet Wireless LAN Options: Intel® Centrino® Advanced-N 6205, Intel® Centrino® Ultimate-N 6300, Dell Wireless™ 1504 (802.11g/n 1x1), Dell Wireless 1540 (802.11n 2x2) Mobile Broadband¹⁰ & GPS Options: Dell Wireless 5630 Multi-mode HSPA-EVDO Mini Card (Gobi™ 3000) with A-GPS ² , Dell Wireless 5560 Single-mode HSPA Mini Card with A-GPS ² Bluetooth Option: Dell Wireless 380 Bluetooth® 4.0
Ports, Slots & Chassis	Network connector (RJ-45), USB 2.0 (1), USB3.0 (2) – 1 USB 3.0/eSATA combo, Stereo headphone/Microphone combo jack, Memory card reader, 54 mm ExpressCard, Docking Connector, VGA, HDMI, 1 Full and 2 Half Mini Card Slots, Optional SmartCard Reader ¹¹
Input Device Options	Single pointing or backlit dual pointing keyboard (Note: Fingerprint Reader tied to backlit keyboard only) Multi-touch Touchpad
Dimensions & Weight ¹²	Width: 13.78"/350mm Height: (front/back) 1.18"/29.9mm to 1.28"/32.5mm Depth: 9.45"/240mm Starting weight: 4.5lbs/2.04kg (with 4-cell battery and airbay)
Regulatory and Environmental Compliance	Regulatory Model: P27G Regulatory Type: P27G001 ENERGY STAR 5.2 (Windows OS), EPEAT registered ¹¹
Systems Management	DASH, Intel® vPro™ Technology's advanced management features (optional, requires Intel WiFi® Link WLAN), TPM 1.2 ³
Warranty & Support Services	Limited Hardware Warranty ⁹ Standard 3-year Next Business Day On Site Service after Remote Diagnosis ⁴ . Optional 3 year Dell ProSupport offers premium support from expert technicians and 24x7 global availability ⁴ .
Configuration Services ⁴	Factory Image load. BIOS Customization. Hardware Customization, Asset Tagging and Reporting.

Discover leading-edge laptops at Dell.com/Latitude

1. Dell Latitude laptops 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%).

2. Offering available in select countries.

3. Not available in China or Russia.

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

5. Only available in emerging markets.

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. Limited Hardware Warranty: For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty.

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

11. Please refer to www.epeat.net for specific country registration rating and participation.

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

13. 1x8GB or 2x8GB memory options only available via CFI service

