



# Dell Latitude E6540

The most secure and manageable laptop is also the most powerful Latitude. You can count on the Latitude E6540 outstanding reliability for your workforce productivity.

## Most secure laptop

Data is your most valuable asset. Protect it with the most secure business laptop on the market. Latitude E6540 guards your data with industry-leading endpoint security solutions that include the most comprehensive encryption, strong authentication and leading-edge malware protection.

Protect data on any device, across external media and in the cloud with Dell Data Protection | Encryption. This comprehensive encryption solution suite enables centralized, remote management of endpoint security. Flexible encryption options range from simplified BitLocker management to the highest level of FIPS 140-2 protection commercially available for system disks with the optional DDP | Hardware Crypto Accelerator. Easily deploy encryption right out of the box with factory installation and simplify compliance with one-touch preset compliance templates.

Ensure only authorized users have access to your data with advanced authentication options including FIPS 201-certified smart card and fingerprint readers and RSA SecurID. Dell Data Protection | Security Tools enables multifactor, single sign-on and preboot authentication along with integrated management with your encryption policies. Only Dell Latitude E6540 provides a FIPS 140-2-certified TPM<sup>1,2</sup> for secure credential storage. Dell ControlVault adds another layer of hardware security by isolating user passwords and credentials on a separately controlled hardware chip for stronger protection from potentially unsecured operating systems and physical hard drives.

Stop advanced malware in its tracks with Dell Data Protection | Protected Workspace, a proactive approach to malware protection that automatically detects and blocks all malicious behavior in real time — even zero-day attacks. The software is completely unobtrusive to users so employee workflow is uninterrupted.

## Most manageable laptop

Easily manage your Latitude fleet with exceptional integrated management capabilities that include Intel® vPro™ technology and exclusive automated tools that plug into Microsoft System Center and Dell KACE.

Remotely manage your Latitude laptops with next-generation Intel® vPro™ technology<sup>1</sup> and update once and everywhere with Dell-unique Intel vPro extensions for remote BIOS management and hard drive wipe, even when systems are powered off.

Save time and eliminate guesswork with Dell automated tools and utilities for deploying, monitoring and updating systems. Collect inventory data, enforce policies, and maintain system health for the lifetime of your Dell Latitude laptops. Integration into Microsoft System Center and Dell KACE appliances offer efficient, centralized and automated management to help you save time and money.

Create a standardized environment and simplify deployments with long lifecycles, Dell ProSupport<sup>3</sup>, Dell Configuration and Deployment Services, and Dell Imaging Services.

## Outstanding reliability and performance

Get more done each day with a high-performance laptop designed to work fast and reliably. From its beefy Intel® Core™ i7 quad-core processor option to its 128-bit graphics processing option and fast boot with performance solid-state hybrid drive (SSHD) or solid-state drive (SSD) options, Latitude E6540 is designed to keep pace with your busy day. Dell also offers essential accessories recommended specifically for your Latitude E6540 to improve productivity whether in the office or on the go.

Swappable batteries enable long periods of productivity away from an outlet. Desk productivity is ensured with existing Latitude E-family docking solutions combined with Dell's UltraSharp monitors, wireless keyboard and mouse.

Connect and collaborate effectively with Dell docking solutions, Bluetooth® 4.0, integrated HD webcam and mobile broadband<sup>4</sup> options.

Travel and work with confidence knowing your Latitude E6540 features a business-rugged design. Its MIL-STD-810G-tested Tri-metal™ chassis, anodized-aluminum exterior and powder-coated base combine for exceptional strength and lasting good looks. Dell Fast Response Free-fall sensor and rubber hard drive isolation help protect data from shocks and vibration. For added comfort and mobility choose Dell's Professional carrying case.

This 15.6" Latitude is small, lightweight (starting at 5.26 lbs.)<sup>5</sup> in its class and offers your choice of an anti-glare HD or Full-HD display. A backlit keyboard option enables productivity in low-light environments.

Feature	Technical Specification
Processor Options	4th Generation Intel® Core™ up to i7 processors
Operating System Options	Microsoft® Windows® 7 Home Premium 32/64 bit Microsoft® Windows® 7 Professional 32/64 bit Microsoft® Windows® 7 Ultimate 32/64 bit Linux Ubuntu 12.04
Memory <sup>7,9</sup> Options	DDR3L SDRAM 1600MHz; 2 slots supporting up to 16GB
Chipset and Intel Responsiveness Technologies	Mobile Intel® QM87 Express Chipset Optional Intel® Rapid Start Technology <sup>6</sup> Optional Intel® Smart Response Technology <sup>11,12</sup> Optional Intel® Smart Connect Technology <sup>13</sup>
Graphics <sup>8</sup> Options	Intel® Integrated HD Graphics 4600 Optional 128-bit Discrete Graphics with 2GB memory
Display Options	15.6" HD (1366x768) Anti-Glare LED 15.6" FHD (1920x1080) Anti-Glare LED
Storage <sup>9</sup> Options	Standard 320GB Hard Disk Drive Up to 1TB Solid State Hybrid drive 500GB FIPS Self-Encrypting Drive <sup>1</sup> Solid State Drives up to 256GB Encrypted Solid State Drive Dell Fast Response Free Fall Sensor and HDD Isolation (standard on the motherboard)
Optical Drive Options	DVD-ROM, DVD+/-RW
Multimedia Options	High Quality Speakers, stereo global headset jack, integrated noise reducing array microphones Integrated HD video webcam and Dell Webcam Central software
Battery Options	6-cell (60Wh) Lithium Ion battery with ExpressCharge™ 9-cell (97Wh) Lithium Ion battery with ExpressCharge™ 9-cell (87Wh) 3 Year Limited Hardware Warranty <sup>10</sup> Lithium Ion battery
Power Options	65 <sup>1</sup> , 90 <sup>1</sup> or 130 Watt AC Adapter options 90W Auto/Air DC adapter (optional)
Connectivity	10/100/1000 Gigabit Ethernet <b>Wireless LAN and WiMAX Options:</b> Intel® Centrino® Advanced-N 6235 + Bluetooth® 4.0 Intel® Centrino® Ultimate-N 6300 Dell Wireless 1506 (802.11g/n 1x1) <b>Mobile Broadband<sup>11</sup> &amp; GPS Options:</b> Dell Wireless™ 5570 <sup>11</sup> HSPA+ (42Mbps) Mini Card
Ports, Slots & Chassis	Stereo global headset jack, Memory card reader, Docking connector, VGA, HDMI, USB3.0 (4) Network connector (RJ-45), SIM card connector, 1 full (WWAN) and two half (WLAN, DDPE <sup>1</sup> ) card slots Optional <sup>1</sup> SmartCard Reader/Contactless Smartcard Reader/Fingerprint Reader with 54mm Express Card Optional <sup>1</sup> SmartCard Reader/Contactless Smartcard Reader/FIPS certified Fingerprint Reader with 54mm Express Card Kensington slot
Input Device Options	Dual pointing keyboard: standard or backlit, Multi-touch Touchpad
Dimensions & Weight <sup>5</sup>	Width: 379.00 mm (14.92 inches) Height: 33.4mm (1.31 inches) Depth: 250.50 mm (9.86 inches) Starting weight: 5.64lbs / 2.56kg
Recommended Accessories	In the office: Dell UltraSharp monitors; MDS14 Dual monitor Stand Keyboard: Dell KM632 wireless keyboard & mouse combo; Dell KB813 Smartcard keyboard On the go: Dell Professional carrying case; Dell WM514 wireless mouse
Regulatory and Environmental Compliance	Regulatory Model: P29F, Regulatory Type: P29F001 ENERGY STAR 5.2 (Windows OS) EPEAT Registered. For specific country participation and rating, please see www.epeat.net BFR/PVC free <sup>15</sup>
Systems Management	Intel® vPro™ Technology's advanced management features (optional, requires Intel WiFi® Link WLAN)
Warranty & Support Services	Limited Hardware Warranty <sup>10</sup> ; Standard 3-year On Site Service after Remote Diagnosis <sup>14</sup> . Optional 3 year Dell ProSupport offers premium support from expert technicians and 24x7 global availability <sup>14</sup> . 4 year and 5 year service and support options <sup>3</sup> .
Configuration Services <sup>3</sup>	Factory Image load. BIOS Customization. Hardware Customization, Asset Tagging and Reporting.

## Discover the most secure and manageable laptop at [Dell.com/Latitude](http://Dell.com/Latitude)

- Some items will be available post-RTS. Offering may also vary by country and by configuration. For complete details, refer to the Technical Guidebook available on dell.com.
- Offering not available in select countries, in particular: China or Russia. WiFi enabled connection required. System must be on or in sleep mode with application running to update.
- Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicesdescriptions](http://www.dell.com/servicesdescriptions).
- Offering available in select countries.
- Weights vary depending on configuration and manufacturing variability.
- Intel Rapid Start requires a Solid-State Drive (SSD) or properly configured HDD + SSD
- A 64-bit operating system is required to support 4GB or more of system memory.
- Significant system memory may be used to support graphics, depending on system memory size and other factors
- GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
- 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](http://www.dell.com/warranty).
- Mobile Broadband: Subject to wireless provider's broadband subscription and coverage area; additional charges apply.
- Intel Smart Response Technology requires a 32GB SSD setup as secondary storage device.
- Intel Smart Connect requires an SSD or mSATA drive and either Intel WLAN or DW1550 WLAN. System must be on or in sleep mode with application running to update.
- Onsite 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. Availability varies. Other conditions apply.
- 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%).

