



Purpose-built for student computing

The Latitude 13 Education Series is purpose-built to meet the needs of any student computing program. It's well-equipped to deliver a rich learning experience, online or off, and it's durable enough to stand up to bumps, drops and spills. IT will appreciate the exceptional security and manageability features they've come to expect from the Latitude brand.

Delivering a rich learning experience

Latitude 13 Education Series serves as a learning tool both online and offline. Its powerful processors, large 13.3" display and full-size keyboard are ideal for content consumption, production and creation. And the system's 180° LCD hinge lays the display flat so teachers and students can collaborate across the desk.

Teachers love the Latitude 13 Education Series' network activity light, which "tattles" on students on the network when they shouldn't be. It easily integrates with Dell's recommended accessories, such as cases, projectors and document cameras, and it's available in red, blue and black.

Durable enough for any classroom

Latitude 13 Education Series is built to withstand the K-12 (primary/secondary school) environment. It's subject to military-standard testing for durability, and features rubberized LCD and base trim for superior drop protection. Its exclusive, fully sealed keyboard and touchpad provides the industry's best spill protection on a student laptop, and Corning® Gorilla® Glass NBT™ gives the touch displays superior surface and edge strength. The flexible 180° LCD hinge opens flat, reducing hinge stress should students carry the laptop in unorthodox ways.

Recommended ecosystem

Dell provides a single source for laptop accessories recommended for the Latitude 13 Education Series. Dell's Mobile Computing Cart moves from room-to-room and holds up to 30 laptops. Dell's exclusive managed cart option³ connects laptops to the network, enabling IT to push updates to the systems overnight. An optional kit³ adds "sleeves," snuggly aligning laptops to RJ- 45 and power connections within the shelves for updates and charging. Dell also recommends select cases, projectors, a headset and monitor.

Secure and manageable

Latitude 13 Education Series features Dell Data Protection | Security Tools for multifactor, single sign-on and preboot authentication. It also features TPM for secure credential storage. Dell Data Protection | Protected Workspace (available on Window 7 only) automatically detects and blocks all malicious behavior in real time — even zero-day attacks. Dell Data Protection | Encryption, which protects your data on any device, across external media and in the cloud, is also available. Dell's mobile computing cart also features locking doors, physically securing laptops while the classroom is unattended.

Easily manage your Latitude laptops with Dell's exceptional integrated management. Exclusive automated tools that plug into Microsoft System Center and Dell KACE save you time and eliminate guesswork while deploying, monitoring and updating systems. Standardized your environment and simplify deployments with Dell's long lifecycles, Dell ProSupport, Dell Configuration and Deployment Services and Dell Imaging Services.

Feature Technical Specification

Latitude 13 Education Series (Model 3340) Model Number

Processor Options 4th Generation Intel[®] Celeron and Core™ Processors up to i5

Microsoft® Windows 8.1 Pro 64 bit Operating Microsoft® Windows 8.1 64 bit System Options

Microsoft® Windows 8.1 Single Language 64 bit

Microsoft® Windows® 7 Professional 32/64-bit (available through downgrade rights from Windows® 8.1 Pro 64-bit)

Microsoft® Windows 7 Ultimate 32/64 bit Microsoft® Windows 7 Professional 32/64 bit Microsoft® Windows 7 Home Premium 32/64 bit Microsoft® Windows 7 Home Basic EM 32/64 bit

Linux Ubuntu 12.04 SP1

Memory⁶ Options DDR3L SDRAM 1600MHz; 2 slots supporting up to 8GB^{6,7}

Integrated with the processor Chipset

Intel Responsiveness **Technologies**

Optional Intel® Rapid Start Technology^{8, 18} Optional Intel® Smart Response Technology¹⁹

Intel® Rapid Storage Technology¹⁷ Optional Intel® Smart Connect Technology9, 18

Intel® Integrated HD Graphics for Celeron CPU

Graphics⁶ Options Intel® Integrated HD Graphics 4400 for Core i CPUs

Non-Touch: 13.3" 16:9 HD (1366 X 768) 200 nits. Display Options Touch: 13.3" 16:9 HD (1366 X 768) 200 nits. Corning®

Anti-Glare, Trim options: Black/Cosmic Red/Sonic Blue Gorilla[®] Glass NBT™, anti-reflective, anti-smudge, Trim

option: Black

Storage Options 500GB² 5400RPM Standard Hard Disk Drive

500GB² Solid State Hybrid Drive w/ 8GB Cache

500GB² High-Performance Solid State Hybrid Drive w/ 16GB Cache

80GB² SSD, mSATA 128GB² SSD, 2.5inch 7mm External Options only

Optical Drive Options

Multimedia

High Quality Speakers

Stereo Global Headset Jack (global headset jack + microphone + line in)

Dual Array Microphone with Waves Noise Cancelling Software

HD Video Webcam, Dell Webcam Central Software (Windows® 7), Native support on Windows® 8.1

Network Activity Light

4 cell (43 WHr) Lithium Ion Battery with ExpressCharge™ **Battery Options**

> 6 cell (65 WHr) Lithium Ion Battery with ExpressCharge™ Optional Long Life Cycle Battery available on 6-cell

65W AC Adapter **Power Options**

90W AC Adapter (India only)

65W BFR/PVC Free AC Adapter (optional)

65W Wall Adapter (optional)

Connectivity Options 10/100/1000 Ethernet

Wireless LAN Options

Dell Wireless™ 1707 802.11n 1X1 Single Band Wi-Fi + BT 4.0LE Wireless Card Intel® 2X2 Dual Band Wireless-AC 7260 802.11AC Wi-Fi + BT 4.0 LE Wireless Card* *WiDi requires an Intel wireless card, a compatible Media Adapter (sold separately) and

an HDMI or composite AV-enabled display

Mobile Broadband Options¹¹

Dell Wireless™ DW5570 HSPA+/42Mbps Mobile Broadband Card (EMEA/APJ/ROW)

Gobi™ 4G LTE Wireless Card (Dell Wireless™ DW5808 for AT&T, Verizon, Sprint Wireless, US. Canada, generic)

Ports, Slots & Chassis

mDP, HDMI, (2) USB 3.0 (1 w/ Power share); SD 4.0 card reader; RJ-45; universal mic/headset

Security Dell Data Protection | Security Tools

Dell Data Protection | Encryption Software Upsell Options

Dell Data Protection | Protected Workspace (1 year subscription included, Windows® 7)

TPM 1.2 Lock slot

Dimensions Non-Touch: Touch:

> Width: 330.9 mm (13.0") Width: 330.9 mm (13.0") Depth: 243.2 mm (9.6") Depth: 243.5 mm (9.6")

Height: 22.7 mm (0.89") 4/6 cell (front) Height: 24.4 mm (0.96") 4/6 cell (front) Height: 22.7 mm (0.89") 4 cell (rear) Height: 25.6 mm (1.01") 4 cell (rear) Height: 34.0 mm (1.34") 6 cell* Height: 35.9 mm (1.41") 6 cell* *6 cell height extend in the rear only *6 cell height extend in the rear only

Starting weight¹ Starting weight¹:

3.7lbs (1.7kg) 4-cell battery 3.9lbs (1.8kg) 6-cell battery

Regulatory and

Environmental Compliance

Regulatory Model: P47G Regulatory Type: P47G001

Energy STAR® 6.0 Qualified EPEAT® Gold Registered¹²

BFR/PVC Free¹⁰

California (CEC) Battery Charger Regulation

Input Single Pointing non-backlit Keyboard

Multi-touch Touchpad

Configuration Services¹³ Factory Image Load, BIOS Customization, Hardware Customization, Asset Tagging and Reporting

Warranty and Service Limited Hardware Warranty¹⁴; Standard 1-year On Site Service after Remote Diagnosis¹⁵ (1-1-1); Optional 1-year Dell

Starting weight¹:

4.1lbs (1.9kg) 4-cell battery

4.3lbs (2.0kg) 6-cell battery

ProSupport[™] for IT¹⁶; 2,3,4 and 5 year service and support options¹⁶

Recommended Accessories Dell backpacks: Adventure, Halfday, Urban; Dell slip case for Student and Classroom Dell Mobile Computing Cart (managed³ and unmanaged)

Dell Projectors: Interactive Touch S520, Interactive S320wi

NOTE: Optional features listed in this document are suggested offering for US only. Regional optional features may vary in other countries. EPEAT registration varies by country. Please see www.epeat.net for specific country registration and rating.

Dell service & support. We're here to help.

Choose Dell's premium support service, Dell ProSupport, for 24/712 direct telephone access to advanced-level technicians based in your region. Whether you have one office or hundreds around the world, protect your investments with this simple yet flexible ap-proach.

- ¹ Based on Dell lab testing. Weights vary depending on configuration and manufacturing variability
- ² GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less
- ³ Managed cart and upgrade kit available Summer 2014.
- ⁶ 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
- $^{7}\,$ A 64-bit operating system is required to support greater than 4GB of system memory
- ⁸ Requires an SSD or High Performance Solid State Hybrid Drive
- ⁹ Requires an SSD and an Intel WLAN
- 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 bro-mine (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 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%). Unless specifically stated, external power cords, adapters, peripherals and service parts are excluded.
- ¹¹ Mobile Broadband: Subject to wireless provider's broadband subscription and coverage area; additional charges apply.
- 12 EPEAT registration varies by country. Please see www.epeat.net for specific country registration and rating
- ¹³ Availability and terms of Dell Services vary by Region. For more information visit, www.dell.com/servicedescriptions
- 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
- ¹⁵ 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) 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.
- ¹⁶ Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
- ¹⁷ Requires an SSD, High Performance Solid State Hybrid Drive, Solid State Hybrid Drive or Standard Hard Disk Drive
- ¹⁸ Requires Intel Core iX CPUs
- 19 Requires a High Performance Solid State Hybrid Drive