Dell™ Latitude™ ATG™

High-endurance, high-performance notebooks

The Latitude ATG™ is a high-performance business notebook, built into an incredibly durable package. This rough-and-ready new model enhances the standard Latitude RoadReady™ notebooks with extra data protection and "All-Terrain Grade" quality. Distinctive features such as the shock-mounted hard drive, outdoor-viewable LCD and illuminated keyboard more than live up to demanding work days in the field. The Latitude ATG is even built and tested to meet MIL-STD 810F[12], a tough military standard of durability. It can readily withstand the kinds of physical challenges commonly encountered at engineering plants, manufacturing facilities, oil and gas rigs, construction sites and first responders, such as police and emergency organizations.

Of course, the Latitude ATG will always be in line with your organization's other Dell Latitude notebooks, with the same high-performance processing, premium connectivity and enhanced security. It's fully image-compatible with the standard Latitude D620 and also shares commonality with all D-family peripherals. When accidental bumps, dust, vibration, moisture and even high altitudes just go with the job, clearly you need a different type of notebook—the Latitude ATG.

All-Terrain-Grade Quality: Built for the toughest work environments

- Built and tested to meet MIL-STD 810F[12], a tough military standard of durability
- Protects data, first and foremost, with a removable shock-mounted hard drive
- Shock-mounted LCD screen for extra protection against cracking
- Designed to withstand drops, shocks/vibrations and spills
- Protect yourself with Dell's Mobility Protection Services: Gold Technical Support with CompleteCare™ Accidental Damage Service[10]

Innovative Design: Designed with usability in mind

- ATG Task lights provide keyboard illumination for low light conditions, 500 Nit LCD screen for full-daylight viewability
- Spill-resistant keyboard and port covers help provide environmental protection for use in a variety of field environments
- High-durability textured paint helps provide added resistance to scratches and wear
- Image-compatible with the Latitude D620, plus commonality with Latitude D-Family peripherals

HyperConnect™: Outstanding wireless connectivity

- Built-in mobile broadband[7] lets you connect virtually everywhere on the road
- Dual-band Wi-Fi connectivity allows hotspot[11] access throughout the day
- Synchronize files and contacts with your Bluetooth® phone or PDA

Smart Security: A comprehensive but flexible security suite

- Customizable security options include multi-factor user authentication via the integrated Smart Card reader, biometric finger scanner and Trusted Platform Module (TPM) 1.2 encryption
- Wave® EMBASSY® Trust Suite software offers enhanced data and access protection
- Computrace® support delivers tracking and loss control in the event of theft

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FEATURES Dell Latitude ATG

SYSTEM

Processor Type	Intel® Core™ 2 Duo processor
Processor Features	Dual Core: 667 MHz FSB with 4.0 MB of level 2 smart cache; Intel® Core™ 2 Duo processor T7600 (2.33GHz); Intel® Core™ 2 Duo processor T7400 (2.16GHz); Intel® Core™ 2 Duo processor T7200 (2.00GHz)
	Dual Core: 667 MHz FSB with 2.0 MB of level 2 smart cache; Intel® Core™ 2 Duo processor T5600 (1.83GHz); Intel® Core™ 2 Duo processor T5500 (1.66GHz)
Operating systems	WXP Pro SP2; WXP Home SP2; W2K through CFI only ; N-Series; Microsoft® Windows Vista™[1]
Chipset	Intel 945GM
Memory	512MB-4GB[2] shared[3] DDR 2 Memory 533/667MHz
Display	14.1" WXGA (1280x800) @ 500 nits - with ALS with glass overlay and anti-reflective coating
External Display	Supports up to a maximum of WXGA (1280 x 800)
Graphics	Intel GMA 950
Palmrest	Palmrest with touchpad; Palmrest with UPEK® fingerprint reader & touchpad
HDD	12.7mm Capacities; 80GB[4], 120GB[4], 1.8" 8mm "shock-resistant" HDD in 2.5" casing
User Interface	Hinge LED's (Power/Suspend, HDD, Battery, WiFi, Bluetooth); Dashboard LED's (NumLk, CapLk, ScrollLk, WiFi, Bluetooth); WiFi Catcher™; Volume/Mute buttons; Dual Pointing
Mechanicals	Mag -Alloy LCD back & frame; High Durability Texture / Paint
Audio	Single speaker, external headphones, internal microphone; Noise cancelling software
Dimensions	in: 13.27" x 9.38" x 1.72" mm: 337 x 238.2 x 43.79
Weight[5]	Starting at 6.26lbs with CDROM & 6-cell battery

POWER

Power Supply	3 foot power cord standard, 6 foot optional; 65W, 90W or Combo Auto/Air available
Batteries	6-cell 56W/Hr; 9 -cell 85W/hr

CONNECTIVITY

Wired	Modem (MDC) with AC97 Codec; 10/100/1000 Ethernet LOM[6]
Mobile Broadband[7]:	Dell Wireless 5700 Mobile Broadband CDMA EVDO (Sprint, Verizon US) Dell Wireless 5700-TE Mobile Broadband CDMA EVDO (Telus Canada)
Wi-Fi:	802.11a/g/n Wireless; Dell Wireless 1390 (802.11g); Dell Wireless 1490 (802.11a/g); Intel PRO/Wireless 3945AG (802.11a/g);
Bluetooth:	Dell Wireless® 350 Bluetooth Module; Bluetooth 2.0 + EDR

EXPANDABILITY

PC Card	PC Card slot with ExpressCard 34mm support
I/O Ports	Serial; VGA; USB x 4; RJ 11 & RJ 45; Infared
Modular Options	8X DVD+/-RW[9]; No Optical Offering, FDD, 8X DVD-ROM[8], 24X-DVD/CDRW Combo

SECURITY

Physical Security	Kensington lock & Computrace BIOS agent
User & System Security	Smart Card slot & TPM 1.2; Optional UPEK® Finger Print reader & Pre Boot Authentication; Dell Embassy® Trust Suite by Wave Systems; Disable Computrace BIOS (option)

SERVICES

Service & Support	Services may vary. Options may include Gold Technical Support, CompleteCare™ Accidental Damage Service[10]

ACCESSORIES

Accessories	Leather, nylon, Corporate backpack

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