

Dell Latitude D600



Dell has taken everything that's made the Latitude™ C-Family a big success and dialed it up even higher.

Continuing with the Latitude core values of commonality, consistency and compatibility, Latitude D-Family has embarked on a new generation of technologies, form factors, intuitive designs and innovative common docking and module solutions. Dell Latitude notebooks offer mobile computing solutions designed to be customized for business and the Latitude D-Family is no exception.



The Latitude D600 is designed for users who require maximum performance in a mainstream notebook. Even with its thin & light design, the D600 doesn't skimp on performance offering the ideal blend of power and efficiency using the Intel® Pentium® M processors and the ATI® Mobility Radeon 9000 video chipset. The D600 offers Intel Centrino™ Mobile Technology featuring the Pentium M processor, the 855 chipset and Intel® PRO Wireless MiniPCI card.

Intuitive Form Factors & Design

The Latitude D600 is sure to leave a lasting impression with its easy to use and slim design. Located on the side of the unit, the modular bay's innovative latch is designed for easy insertion and removal of the various D-Family module options. Protecting your investment is important and D600's internal magnesium alloy frame helps to provide structural rigidity to protect what's inside your notebook. Outside, the Latitude D600 supports a slim design using lightweight aluminum material.

Docking Solutions

Latitude's ingenious D-Family docking solutions allow you to view your system at a whole new level. The Latitude D/View notebook stand elevates the notebook's LCD to a more comfortable viewing position, replacing the need for an external display and offering the convenience of an all in one desktop solution. Enjoy the versatility of the D-Family docking solutions with a choice of either the Latitude D/Port Advanced Port Replicator or the D/Dock Expansion Station.

Dell Wired and Wireless Communications Solutions

Every Dell Latitude D600 features wireless networking MiniPCI card, 56K V.92 capable modem and 10/100/1000² wired network card all as part of the standard offering. The Dell Latitude D600 also features an optional TrueMobile™ 300 integrated Bluetooth solution. With Gigabit² Ethernet, users can rest assured that their notebook investment is compatible with future deployment of Gigabit Ethernet across the network infrastructure.

High Performance with Intel® Pentium® M Processor and 855PM Chipset

The Dell Latitude D600 notebook features the latest Intel® Pentium® M processors featuring microarchitecture incorporating a power optimized 400MHz processor system bus and aggressive clock gating designed for higher performance & lower power. These processors also feature a power managed 2MB of cache in addition to the enhanced Intel SpeedStep® Technology. The Dell Latitude D600 incorporates the Intel 855PM chipset featuring USB 2.0.

The Dell Latitude D600 features the ATI® MOBILITY™ RADEON™ 9000 graphics chipset with 32 MB of 64-bit DDR dedicated graphics memory for the most demanding applications. This 4X AGP solution features integrated video acceleration for watching high quality, full frame rate DVD on your notebook or connected to your external display, with exceptionally low power consumption.

Integrated Smart Card Security For a Worry Free Mobile Experience

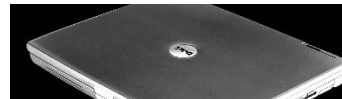
Notebook mobility brings new vulnerabilities such as unauthorized user access. The D600 features an integrated Smart Card reader providing an industry-standard based security solutions that helps to protect the notebook's valuable data from unauthorized users. When used in combination with applicable software, industry standard smart cards provide a robust user authentication solution.

3 Years International Service and Support³

The Dell Latitude D-Family offers you a superb selection of notebooks, each of which is designed to exceed your expectations and backed by Dell's exceptional service and support with 3 years Next Business Day On-site⁴ service and International programs across 40 countries.

Easy as **DELL™**

Visit www.dell.com for more information.



Dell Latitude D600

SYSTEM

Processors	Intel® Pentium® M Processor 1.40GHz (1MB cache) with XGA or SXGA + LCD; Intel® Pentium® M Processor 1.60GHz (1MB cache) with XGA or SXGA + LCD; Intel® Pentium® M Processor 715 (1.50GHz, 2MB cache) with XGA or SXGA + LCD; Intel® Pentium® M processor 725 (1.60GHz, 2MB cache) with XGA or SXGA + LCD; Intel® Pentium® M Processor 745 (1.80GHz, 2MB cache) with XGA or SXGA + LCD; Intel® Pentium® M Processor 755 (2.00GHz, 2MB cache) with XGA or SXGA + LCD
Operating System Versions Available	Microsoft® Windows XP® Professional Service Pack 1 Microsoft® Windows XP® Home Service Pack 1 Microsoft® Windows® 2000 SP4 (with Windows® XP Professional license and media) Dell recommends Microsoft® Windows® XP
Cache	1MB on-die L2 cache; 2MB on-die L2 cache
Chipset	Intel 855PM Chipset
Memory	Double Date Rate (DDR) SDRAM at 266MHz (PC2100); Standard - 128MB; Maximum - 2.0GB; Memory module capacities - 128, 256, 512MB, 1GB
Displays	14.1" SXGA + TFT LCD; 1400 x 1050 x 16.7 million colors 14.1" XGA TFT LCD; 1024 x 768 x 16.7 million colors
Maximum External Resolution (CRT)	1600 x 1200 (UXGA) x 16.7 million colors @ 85Hz (Pan mode on LCD/TV if active)
Video	Video Controller - ATI® MOBILITY™ RADEON™ 9000; Video Memory - 32MB DDR SDRAM; Video Type - 64-bit hard-ware accelerated, 4X AGP support
Hard Disk Drives*	30GB EIDE/ATA-100; 40GB EIDE/ATA-100; 60GB EIDE/ATA-100; 80GB EIDE/ATA-100 *Optional 40GB ² (5400) 2nd HDD Module for media bay or D/Dock Expansion Station media bay
Modem	56K ¹ v.92 internal modem
Wired LAN	10/100/1000 ² Ethernet LAN, DMI 2.0 and Wired for Management compliant
Wireless LAN	Intel® PRO Wireless 2200 WLAN (802.11b/g) MiniPCI; Wi-Fi compatible (standard) Intel® PRO Wireless 2100 WLAN (802.11b/g) MiniPCI; Wi-Fi compatible (optional) Dell TrueMobile™ 1350 WLAN (802.11b/g) MiniPCI Card; Wi-Fi compatible ² (optional) Dell TrueMobile™ 1450 Dual Band WLAN (802.11a/b/g) MiniPCI Card; Wi-Fi compatible ² (optional)
PC Card Slots	One Type I or Type II
Audio	Intel AC97; Integrated Stereo Speakers
Batteries	Primary battery - Smart Lithium-Ion (6-cell/53Whr) with external LED battery gauge and ExpressCharge™ capability Primary battery - Smart Lithium-Ion (4-cell/32Whr) with external LED battery gauge and ExpressCharge™ capability Secondary module battery - Smart Lithium-Ion (6-cell/48Whr) with LED battery gauge and ExpressCharge™ capability
Keyboard	87-Key US; 88-Key Europe; 91-Key Japan; Key travel - 2.7mm; Key spacing - 19.05mm
Pointing Device – Dell DualPoint	Touch Pad - PS/2 Compatible; Track Stick - PS/2 Compatible
Power Supply	65-Watt AC adapter with cord wrapping
System Dimensions/Weight*	30.8mm/1.2" (h) x 315mm/12.4" (w) x 256.5mm/10.1" (d) With Travel module and 4-cell battery: 2.12kg/4.68lbs; With CD-ROM module and 4-cell battery: 2.32kg/5.12lbs With Travel module and 6-cell battery: 2.20kg/4.86lbs; With CD-ROM module and 6-cell battery: 2.4kg/5.30lbs *Weights vary depending on configurations and manufacturing variability.

I/O PORTS

Serial	9-pin connector; 16550-compatible, 16-byte buffer
Parallel	25-hole connector; normal, bi-directional or ECP
Video	15-hole connector
Audio	One headphone and one microphone
Universal Serial Bus	Two USB 2.0-compliant connectors
Infra Red	1 Infrared sensor compatible with IrDA Standard 1.1 (Fast IR) and IrDA Standard 1.0 (Slow IR)
Docking Connector	280-pin for the D/Dock Family Expansion Station & D/Port Family Advanced Port Replicator
S-Video	7-pin mini DIN (S-Video to composite video adapter is available as an option)
Modem	RJ-11 port
Ethernet LAN	RJ-45 port
Standard Modules (included)	CD-ROM Drive: 24X
Optional Modules	Floppy Disk Drive Module: 3.5", 1.44MB; USB dongle for external FDD operation; DVD + RW (8X); DVD-ROM - 8X; CD-RW/DVD-ROM Combo Drive (8X/24X/24X/24X); 40GB Second HDD; Second 6-cell/48Whr Smart Lithium-Ion Battery

MODULE BAY

D/Dock Expansion Station	Ports Offered: Power input, RJ-11, RJ-45, DVI, VGA, S-Video, Parallel, Serial, 2-PS/2, S/PDIF, 4 USB 2.0, external D/Bay port, headphone, D/Module bay and 1 x PCI card expansion slot
D/Port Advanced Port Replicator	Ports Offered: Power input, RJ-11, RJ-45, DVI, VGA, S-Video, Parallel, Serial, 2-PS/2, S/PDIF, 4 USB 2.0, external D/Bay port, headphone

DOCKING OPTIONS

MANAGEABILITY

Dell OpenManage™	Dell OpenManage™ is designed to reduce the total cost of ownership by enabling customers to manage, support and track systems in a networked environment. IT managers can remotely manage standard and portable specific attributes such as battery status, power management settings, PC Card information, and docking system connections. Asset Tag and Property Ownership Tag editing is also supported for comprehensive asset management. Dell OpenManage™ adheres to industry standards such as CIM and DMI specifications. For more information, visit www.dell.com/openmanage .
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SECURITY

Mobile User Security - Integrated Smart Card reader	Provides strong industry standard two-factor user authentication (when used with a smart card and applicable software; card support: ISO 7816 1/2/3/4 microprocessor cards (T=0, T=1), 3v & 5v, Java Card; reader certification: WHOL certified for Microsoft PC/SC, EMV Level 1, 9600 to 115200 BPS
Mobile User Security - Software	Primary system password, Administrator password, Hard Disk Drive password
Mobile Physical Security - Cable Lock Slots	Lock slots to secure system, system hard drive and docking solutions
Mobile Physical Security - Media Module Lock	Media modules can be locked to prevent removal
Dell TrueMobile 300 Bluetooth Module	Bluetooth 1.2 with BOB and BQTF Certification
Dell TrueMobile 1170 Access Point	SNMP and Remote Management features; IEEE 802.11b industry standard; Wi-Fi® compatible
Dell TrueMobile 2300 Wireless Broadband Router	4 Fast Ethernet ports, DHCP server capability and NAT firewall built-in. Interoperable with IEEE 802.11b/g compliant systems, WECA Wi-Fi standard compliant

WIRELESS COMMUNICATIONS OPTIONS

MOBILE ACCESSORIES

Mobile Accessories	64MB ³ or 128MB ³ USB memory keys; Latitude Classic Nylon Carrying Case; Latitude Deluxe Nylon Carrying Case; Latitude Classic Leather Carrying Case; Latitude Deluxe Leather Carrying Case; Second 65 Watt AC Adapter; Optional 90 Watt AC Adapter; Optional Dell Combination Power Adapter; 17 country-specific power cords; External D/Bay (supported on D/Dock & D/Port only); D/View Notebook stand (can only be used with D/Port Port Replicator); D/Monitor Stand (can be used with both D/Dock & D/Port); USB Keyboard & mice; External CRT or Flat Panel Monitors; Dell A215 external speakers; S-Video to TV-Composite Out Cable
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SERVICE & SUPPORT

SERVICE & SUPPORT	3 Years Next Business Day On-site ² Service
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Dell PCs use genuine Microsoft® Windows®. www.microsoft.com/privacy/howtotell

Dell's Terms and Conditions of Sales and Service apply and are available upon request. Dell is not responsible for errors in typography or photography.

1. Download speeds are limited to 53Kbps. Upload speeds are less (about 30Kbps). Speeds can vary by line condition and modem manufacturer. Analog phone line and service required. 2. This term indicates compliance with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/sec. For high speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required. 3. Service may be provided by third-party. Technician will be dispatched if necessary following phone-based troubleshooting. Subject to parts availability, geographical restrictions and terms of service contract. Service timing dependent upon time of day call placed to Dell. U.S. only. 4. For memory keys, 1MB = 1 million bytes. Dell, the Dell logo, Dell Latitude and TrueMobile are either registered trademarks or trademarks of Dell Inc. Intel, Intel inside logo and Pentium are registered trademarks of Intel Corporation. Microsoft, Windows and Windows NT are registered trademarks of Microsoft Corporation. Other trademarks and trade names are used to identify the entities claiming the marks and names of their products. Dell Inc. disclaims any proprietary interest in trademarks and trade names other than its own. © Copyright 2004 Dell Inc. All rights reserved.

