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, the Latitude D-Family embarks 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.

Blazing speed, uncompromising image quality, and of course, a vast array of features for enhanced creativity. The combination of powerful high-end mobile processors, leading-edge graphics and stunning Wide Aspect UltraSharp™ displays, the Latitude D800 provides the ultimate multimedia experience in a Latitude notebook. The D800 offers Intel® Centrino™ Mobile Technology featuring the Pentium M processor, the 855 chipset and Intel® PRO Wireless MiniPCI card.

Intuitive Form Factors & Design
Lots of important design elements and little details went into giving the Latitude D800 its powerful look. 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 D800’s internal magnesium alloy frame helps to provide structural rigidity to protect what’s inside your notebook. Outside, the Latitude D800 can support a slim design using a combination of magnesium alloy LCD back and PC ABS plastics helping to ensure Latitude’s outstanding quality and reliability.

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 D800 features wireless networking MiniPCI card, 56K V.92 capable modem and 10/100/1000i wired network card all as part of the standard offering. The Dell Latitude D800 also features an optional TrueMobile™ 300 integrated Bluetooth solution. With Gigabit 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 notebook features the latest Intel Pentium M processors featuring a microprocessor architecture incorporating a power optimized 400MHz processor system bus, aggressive clock gating designed for higher performance & lower power. These processors feature up to 2MB of cache in addition to the enhanced Intel® SpeedStep® Technology. The Dell Latitude D800 incorporates the Intel® 855PM chipset featuring USB 2.0.

Spectacular Graphics and Vibrant Dell UltraSharp™ Wide Aspect LCD Display
The Dell Latitude D800 features a choice of the NVIDIA® GeForce FX Go5650 with 128MB DDR or the NVIDIA® GeForce FX Go5200 with 32MB or 64MB DDR dedicated graphics memory for the most demanding applications. These 4X AGP solutions feature integrated video acceleration for watching high quality, full frame rate DVD on your notebook or connected to your external display. The Latitude D800 offers a Wide Aspect Ratio, 15.4” UltraSharp™ WXGA Active Matrix (TFT) display with 1280 x 800 resolution, 15.4” UltraSharp™ WSXGA+ Active Matrix (TFT) display with 1680 x 1050 resolution or a 15.4” UltraSharp™ WUXGA Active Matrix (TFT) display with 1920 x 1200 resolution. Dell’s UltraSharp™ LCD technology improves viewing clarity with higher brightness and wider viewing capabilities.

Integrated Smart Card and Security
Notebook mobility brings new vulnerabilities such as unauthorized user access. The D800 features an integrated Smart Card reader providing an industry-standard based security solution that protects 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 Support
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-site service and International programs across 40 countries.

Visit www.dell.com for more information.
## Dell Latitude D800

### SYSTEM

#### Processors
- Intel® Pentium™ M Processor 715 (1.50GHz, 735 (1.70GHz), 745 (1.80GHz), 755 (2.00GHz) with WXGA, WXGA++ or WXGA LCD) 2MB on the D battery

#### Operating System Versions Available
- Microsoft® Windows XP® Professional Service Pack 1
- Microsoft® Windows® XP Home Service Pack 1
- Microsoft® Windows® XP SP4 (with Windows® XP Professional license and media)

#### Dell recommends Microsoft® Windows® XP

#### Cache
- 2MB on the D2 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 and 1 GB

#### Displays
- 15.4” UltraSharp™ WXGA TFT LCD: 1280 x 800 x 16.7 million color
- 15.4” UltraSharp™ WXGA++ TFT LCD: 1280 x 1024 x 16.7 million color
- 15.4” UltraSharp™ WXGA TFT LCD: 1280 x 1200 x 16.7 million color

#### Maximum External Resolution (CRT)
- 1600 x 1200 (WXGA) x 16.7 million color (@ 85Hz) (Pan mode on LCD/TV if active)

#### Video
- Video Controller - NVIDIA® GeForce FX 5600; Video Memory 128MB DDR SDRAM, or NVIDIA® GeForce FX Go5200; Video Memory 32MB or 64MB DDR SDRAM

#### Hard Disk Drives
- IDE/ATA-100: 30GB 4200RPM, 40GB 5400RPM, 60GB 4200RPM, 60GB 5400RPM, 60GB 7200RPM and 80GB 4200RPM

#### Modem
- 56k x 92 internal modem

#### Wired LAN
- 10/100/1000 Ethernet, 2.0 Mbit and Wired for Management compliant

#### Wireless LAN
- Intel® PRO/Wireless 2100 LAN (802.11b,11Mbps) miniPCI Card (optional)
- Intel® PRO/Wireless 2200 LAN (802.11b,54Mbps) miniPCI Card (standard)

#### Docking Connection
- Dell 1535 WLAN (802.11b,11Mbps) miniPCI Card (optional)
- Dell 1450 Dual Band WLAN (802.11b,11Mbps) miniPCI Card (optional)

#### Wireless WAN
- Dell TrueMobile™ 5100 GPRS Card with AT&T Service (optional)
- Dell TrueMobile™ 5100 GPRS Card with T-Mobile Service (optional)
- Dell TrueMobile™ 300 Bluetooth Module (optional)

#### PC Card Slots
- One Type I or Type II

#### Audio
- Audio Type - AC97 (Soft Audio); Integrated Stereo Speakers

#### Batteries
- Primary Battery: Smart Lithium-Ion (9-cell/72 Whh) with external LED battery gauge and ExpressCharge™ capability
- Optional Batteries: One Type I or Type II

#### Keyboard
- 7 Key US; 89-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
- 30 Watt AC adapter with cord wrapping

#### System Dimensions/Weight
- 39mm/1.5” (h) x 361mm/14.2” (w) x 276mm/10.9” (d)

#### Serial
- 9-pin connector; 16550-compatible, 16-byte buffer

#### Parallel
- 25-hole connector; normal, bi-directional or ECP

#### Video
- 15-hole connector

#### Universal Serial Bus
- Three USB 2.0 - compliant connectors; One D/Bay external media bay connector

#### Infr Red
- 1 Infrared sensor compatible with IRDA Standard 1.1 (Fast IR) and IRDA Standard 1.0 (Slow IR)

#### IEEE 1394
- 4-pin, Mini-1394, Non-powered

#### Docking Connector
- 28-pin connector for the D/Dock Family Expansion Station & D/Port Family Advanced Port Replicator

#### S-Video
- 7-pin mini DIN (S/PDIF adapter included with the computer)

#### Ethernet LAN
- RJ-45 port

#### Standard Modules (included)
- CD-ROM Drive: 24X

#### Optional Modules
- Floppy Disk Drive Module: 3.5-inch, 1.44MB; USB dongle for External FDD operation; 8X DVD-ROM;
- CD-R/RW/DVD-ROM Combo Drive (8X/22X/24X/24X); 8X DVD + RW rewritable DVD drive; 40GB Second Hard Drive;
- Second 6-cell: 48Whr Smart Lithium-Ion Battery

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

#### 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.

### I/O PORTS

#### MODULAR BAY

#### DOCKING OPTIONS

#### MANAGEABILITY

#### SECURITY

#### WIRELESS COMMUNICATIONS OPTIONS

#### MOBILE ACCESSORIES

#### SERVICE & SUPPORT

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Dell PCs are genuine Microsoft® Windows®. Please visit www.microsoft.com/computers/dell for current list of eligible systems and selected countries. External devices excluded; availability of specific parts varies in each country. 4. Discs burned by this drive may not be compatible with some existing drives and players using DVD±R media; please verify maximum compatibility. 5. For memory keys, 1840 = 1 million bytes.

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