

# Dell™ Latitude™ D630\*



## Impressive, influential and exceptionally smart



The Dell Latitude D630 is designed to deliver an outstanding mix of performance, graphics and mobility — all packed into a compact, lightweight box. This full-featured mainstream notebook enhances the previous-generation Latitude D620 with the latest Intel® Core™ 2 Duo processors, your choice of Intel integrated graphics or NVIDIA® discrete graphics, and new levels of customisation.

The fully configurable Latitude D630 can come pre-loaded with Microsoft® Windows Vista™, Microsoft® Windows® XP or Free DOS to suit your business needs. IT decision-makers will appreciate the optional encrypted or Solid State Drives\*, along with D-family peripheral commonality. Users will appreciate the multiple graphics card options, and the enhanced productivity offered by the bright displays.

If your priority/need is:	Choose
Overall ultimate performance and speed	7200 RPM drives
Security	Encrypted hard drives
Durability	Solid State Drives*

### Innovative Design: Advanced options and new levels of customisation

- The latest Intel® Core™ 2 Duo processors, with choice of Intel integrated graphics for optimal battery life or NVIDIA® discrete graphics for enhanced performance
- Microsoft Windows XP Professional SP2, Microsoft Windows Vista
- Energy-efficient systems designed to meet or exceed the worldwide mutually recognised Environmental Protection Agency's (EPA) ENERGY STAR® Standard

### RoadReady™: Designed, tested and built for quality

- Full magnesium-alloy construction for years of reliable performance
- Optional Solid State Drives\* have no moving parts, which helps improve durability and reliability
- Strike Zone™ hard drive offers 24/7 data protection against life's bumps and bruises

### HyperConnect™: Keeps users connected virtually anytime, anywhere

- Wireless-N, based on 802.11n technology, with up to 5X the speed and 2X the range of traditional Wi-Fi® when used with a Wireless-N router
- HyperBand Diversity Antenna delivers superior multi-band wireless performance for Wi-Fi
- Built-in Wi-Fi Catcher™ switch lets you quickly find a network, even when the notebook's closed

### Smart Security: Strategic, comprehensive endpoint solutions

- Optional encrypted hard-drive delivers full disk encryption without compromising performance
- TPM security chip enables a personal virtual drive for all of your encrypted files
- Wave EMBASSY® Trust Suite works with the TPM chip for robust file/folder encryption and much more

\* Available for shipment only from May 21st, 2007. Date is an estimate only and subject to delays. Please contact Dell for up to date information.



# Dell™ Latitude™ D630

## SYSTEM

<b>Processor Type</b>	Intel® Core™ 2 Duo processors 800 MHz Front Side Bus & 4MB Smart L2 Cache
<b>Processor Features</b>	Intel® Core™ Duo processor T7100 (1.8GHz), T7300 (2.0GHz), T7500 (2.2GHz), T7700 (2.4GHz)
<b>Operating Systems</b>	Microsoft® Windows Vista™ Ultimate, Microsoft® Windows Vista™ Business, Microsoft® Windows Vista™ Home Basic, Microsoft® Windows® XP Professional SP2, Microsoft® Windows® XP Home SP2, FreeDOS
<b>Chipset</b>	Intel® 965GM or 965PM
<b>Memory</b>	Min: 512MB DDR2 shared with graphics 667MHz; Max: 4GB DDR2 shared with graphics 667MHz, Optional Intel® Turbo Memory 1GB card (uses 1 of 2 mini-card slots on the system)
<b>Display</b>	14.1" wide aspect: WXGA (1280x800) 220 nits or WXGA+ (1440x900) 220 nits
<b>External Display</b>	Supports up to a maximum resolution of WUXGA (1920 x 1200)
<b>Graphics</b>	Choice integrated Mobile Intel® GMA X3100 (Up to 256MB shared) or NVIDIA® Quadro® NVS 135M
<b>Hard Drives</b>	60, 80, 120, 160GB
<b>Keyboard</b>	87-Key US, Canada, China; 88-Key Europe; 89-Key Brazil; 91-Key Japan, Key travel 2.5mm; Key spacing 19.05mm; Sealed keyboard design
<b>Pointing Device</b>	Touch pad - PS/2 compatible; Track stick - PS/2 compatible
<b>Audio</b>	High Definition Audio codec speaker, 2.0W (4 ohms), integrated omni-directional microphone
<b>Dimensions</b>	337 x 238 x 32.3mm (13.3" x 9.37" x 1.27")
<b>Weight</b>	Starting at 2.0kg with 4-cell battery and Travel Lite module, Starting at 2.3kg with 6-cell battery and CD-ROM drive

## POWER

<b>Power Supply</b>	65 Watt or 90 Watt AC adapter with cord wrapping
<b>Batteries</b>	Primary 4-cell/32 WHr "Smart" Lithium Ion battery featuring ExpressCharge™; Primary 6-cell/56 WHr "Smart" Lithium Ion battery featuring ExpressCharge; Primary 9-cell/85 WHr "Smart" Lithium Ion battery, supports ExpressCharge with 90 watt AC adapter; Secondary 6-cell/48WHr "Smart" Lithium Ion battery featuring ExpressCharge

## CONNECTIVITY

<b>Wired</b>	56K v.92 Internal Modem; 10/100/1000 Gigabit Ethernet network interface adapter
<b>Wi-fi</b>	Dell Wireless 1390 (802.11g); Dell Wireless 1490 (802.11a/g); Dell Wireless 1505 (802.11a/g/Draft n); Intel PRO/Wireless 3945AG (802.11a/g); Intel PRO/Wireless 4965AGN (802.11a/g/ Draft n)
<b>Bluetooth</b>	Dell Wireless 360 Bluetooth® internal wireless card (upgradeable to Bluetooth® 2.1 EDR)

## EXPANDABILITY

<b>PC Card</b>	One Type I or Type II; Supports 34mm ExpressCard via USB interface through PCMCIA adapter
<b>I/O Ports</b>	Serial, IEEE-1394, docking connector, 4 USB, VGA, headphone/speaker out, RJ-11, RJ-45, AC power
<b>Docking</b>	D/Port , D/Dock, D/View Notebook Stand, D/Monitor Stand
<b>Modular Options</b>	24X CD-ROM, 8X DVD-ROM, 24X CDRW/DVD, 8X DVD+-RW Floppy Disk Drive, Secondary 6-cell battery, 80GB Hard Drive or Travel Lite Module

## SECURITY

<b>Physical Security</b>	Steel-reinforced Cable Lock Slot, Media Module and Hard Drive locks
<b>User &amp; System Security</b>	Integrated Smart Card reader; Trusted Platform Module (TPM) 1.2 and optional UPEK® fingerprint reader; Wave EMBASSY® Trust Suite by Wave Systems security software
<b>Network Security</b>	802.11 WiFi® Protected Access (WPA), 802.11i (WPA2), 802.1x with EAP modes, Single Sign On and compatible CCX 4.0

## MANAGEABILITY

<b>Dell Client Manager</b>	Helps make our notebooks and desktops some of the easiest and most cost-effective client systems you can own. DCM provides centralised, remote control and automates common tasks associated with owning client systems. The results can be powerful: fewer deskside visits and repetitive tasks, greater visibility and control of client inventory and usage, and improved consistency and compliance in the way client systems are configured
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## ACCESSORIES

<b>Accessories</b>	Latitude carrying cases and backpack, external USB keyboard and mouse, CRT and flat panel monitors
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## SERVICE & SUPPORT

<b>Service &amp; Support</b>	Services may vary. Options may include Gold Technical Support, CompleteCover™ accidental damage service
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