Dell™ Latitude™ D530

Essential Productivity, Exceptional Value

The Latitude D530 delivers exceptional value with many of the latest technologies and a generous set of features. IT managers demand the excellent quality, common peripherals and support for key industry trends such as Draft 802.11n Wi-Fi and the Microsoft® Windows Vista® operating system provided by the Latitude D530. Users are delighted by its long battery life, 15" standard aspect LCD option and abundant ports. The Latitude D530 is the smart choice for productivity and value.

Innovative Design : Designed with usability in mind

- Dell's QuickSet software allows users to customise wireless, power and display settings
- Freedom to work where you want with dual battery capability, QuickSet Battery Health Meter and power management options
- Dell's Location Profiler empowers users to configure mobility settings for easy adapter and profile matching

RoadReady™ Quality : Extended Durability

- Uncompromised quality for years of reliable performance
- A magnesium alloy frame and Dell's patented Strike Zone™ deliver a rigid and durable system
- Over 13,000 hours of testing during the development phase to ensure RoadReadiness
- Spill-resistant keyboard helps protect internal circuitry from accidental spills
- Solid State Hard Drive for enhanced reliability
- Complete your experience with optional Dell CompleteCover™ Accidental Damage Service

HyperConnect™ : Wireless-extended connectivity

- Dual-band capable Wi-Fi (802.11a/g) gives you access to private and public hotspots
- The Draft 802.11n design enables superior wireless performance, up to 5x better performance than 802.11g
- The Bluetooth 2.0 EDR enables cable-free connections to Bluetooth-enabled personal devices and peripherals

Smart Security : A comprehensive yet flexible security suite

- WPA2 & CCX compatibility enables the ability to deploy the level of network security you need
- Optional security features such as Encrypted Hard Drive or Wave Embassy Trust Suite provide additional security

Dell™ Latitude™ D530

SYSTEM

Processor Type	Intel® Core™ 2 Duo processors 800 MHz Front Side Bus & up to 4M Smart L2 Cache
	Intel® Celeron® M processors 533 MHz Front Side Bus & 1M L2 Cache
Processor Features	Intel® Core™ 2 Duo processor T7700 (2.40GHz), T7500 (2.20GHz), T7250 (2GHz)
	Intel® Celeron® M processor 540 (1.86GHz)
Operating Systems	Microsoft® Windows® XP Professional SP2, Microsoft Windows XP Home SP2, Microsoft Windows Vista Home Basic, Microsoft Windows Vista Home Premium, Microsoft Windows Vista Business, Microsoft Windows Vista Business 64-Bit, Microsoft Windows Vista Ultimate
Chipset	GM965 or GL960
Memory	Min. 512MB DDR2 shared with graphics; 667MHz
	Max. 4GB DDR2 shared with graphics 667MHz with GM965; or max. 2GB DDR2 shared with graphics 533MHz with GL960
Display	15" XGA (1024 x 768 resolution) or 15" SXGA+ (1400 x 1050 resolution)
External Display	Supports up to a maximum resolution of WUXGA (1920 x 1200)
Graphics	Intel® Graphics Media Accelerator X3100
Hard Drives	80GB, 120GB, 160GB, 120GB Hybrid Hard Drive, 120GB Encrypted Hard Drive, 32GB Solid State Drive
Keyboard	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
Pointing Device	Touch pad - PS/2 compatible
Audio	High Definition Audio codec speaker, 1.0W (4 ohms), integrated omni-directional microphone
Dimensions	H 35.8mm/1.4" x W 338.3mm/13.3" x D 273mm/10.75"
Weight	Starting weight of 5.32lbs (2.41kg) for the D530 is with a 15" XGA display, Intel X3100 graphics, Travel Lite Module and 4-cell battery
	Starting weight of 5.70lbs (2.59kg) for the D530 is with a 15" XGA display, Intel X3100 graphics, CD-ROM drive and 6-cell battery

POWER

Power Supply	65 Watt or 90 Watt AC adapter with cord wrapping
Batteries	Primary 4-cell/32WHr "Smart" Lithium Ion battery with external battery gauge and ExpressCharge™
	Primary 6-cell/56WHr "Smart" Lithium Ion battery with external battery gauge and ExpressCharge™
	Secondary 6-cell/48WHr "Smart" Lithium Ion battery with external battery gauge and ExpressCharge™

CONNECTIVITY

Wired	56K v.92 Internal Modem; 10/100/1000 Gigabit Ethernet LAN with TPM 1.2
Wi-Fi	Intel® PRO/Wireless 3945A/G (802.11a/g), Intel PRO Wireless 4965 (802.11a/g/ Draft n), Dell Wireless 1390 (802.11g), Dell Wireless 1490 (802.11a/g), Dell Wireless 1505 (802.11a/g/Draft n)
Bluetooth	Dell Wireless 360 Bluetooth® internal wireless card

EXPANDABILITY

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

SECURITY

Physical Security	Steel-reinforced Cable Lock Slot, Media Module and Hard Drive locks
User & System Security	Optional Smart Card reader via USB or PCMCIA; primary system, hard drive and administrator passwords
Network Security	TPM 1.2, 802.11 Wi-Fi Protected Access (WPA), 802.11i (WPA2), Virtual Private Networks (VPN) 802.1x with EAP modes and compatible CCX 4.0

MANAGEABILITY

Dell Client Manager (DCM)	Helps reduce the total cost of ownership by enabling IT departments to manage and support networked systems. OpenManage enables software deployment and migration, hardware configuration and system health, asset management and remote support. For more information visit: www.dell.com/openmanage.

SERVICE & SUPPORT

Service & Support	1 Year Next Business Day On-site Service