Dell™ Latitude™ D520

Essential Productivity, Exceptional Value

Dell™ recommends Windows® XP Professional

The Latitude D520 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 802.11n Wi-Fi and the new Microsoft® Windows Vista™ operating system provided by the Latitude D520. Users can take advantage of its long battery life, 15" standard aspect LCD option and abundant ports. The Latitude D520 is the smart choice for productivity and value.

RoadReady™ Quality: Extended Durability

- Uncompromised quality for 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
- Complete your experience with optional Dell CompleteCover™ Accidental Damage Service

Innovative Design: Designed with usability in mind

- Next generation of Intel® mobile technology
- Dell's QuickSet™ software allows users to customize wireless, power and display settings
- Freedom to work where you want with dual battery capability and QuickSet Battery Health Meter and power management options
- Dell's Location Profiler empowers users to configure mobility settings for easy adapter and profile switching

Smart Security: A comprehensive but flexible security suite

- Integrated CompuTrace® BIOS tracking agent is designed to provide innovative lost notebook recovery solutions with optional CompuTrace software
- WPA2 & CCX compatibility enables the ability to deploy the level of network security you need
- Help defend against viruses and worms with optional Anti-Virus, Anti-Spam and Anti-Spyware

HyperConnect™: Wireless - extended connectivity

- Dual-band capable Wi-Fi (802.11a/b/g) gives you access to private and public hotspots
- The 802.11n-ready design enables superior wireless performance by supporting next generation Wi-Fi standard
- The Bluetooth 2.0 EDR enables cable-free connections to Bluetooth-enabled personal devices and peripherals

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FEATURES	Dell Latitude D520
SYSTEM	
Processor Type	Intel® Core™ Duo processors 667MHz Front Side Bus & 2MB/4MB Smart L2 Cache Intel® Celeron® M processors 533 MHz Front Side Bus & 1M L2 Cache
Processor Features	Intel® Core™ Duo processor T2300E (1.66GHz) T2400 (1.83GHz), Intel® Core™ 2 Duo processor T5500 (1.66GHz) and T5600 (1.83GHz), Intel® Core™ 2 Duo processor T7200 (2.00GHz), Intel® Celeron M processor 410 (1.46GHz), 420 (1.60GHz) , 430 (1.73GHz)"
Operating systems	Genuine Windows® XP Professional SP2, genuine Windows XP Home SP2
Chipset	945GM or 915GML
Memory	Min. 512MB DDR2 shared; 533 or 667MHz Max. 4GB2 DDR2 shared 533 or 667MHz
Displays	Standard aspect 14.1" XGA (1024 x 768 resolution), 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 950 (Up to 64MB shared with 256MB system memory or up to 128MB shared with 512MB system memory)
Hard drives	40, 60, 80, 100 & 120GB
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 2.38kg with 14.1" display, Travel Lite Module and 4-cell battery Starting weight of 2.6kg with 14.1" display, CDRW/DVD 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 Ethernet LAN
Wi-Fi:	Intel® PRO/Wireless 3945A/G (802.11a/g), Dell Wireless 1490 (802.11a/g), Dell Wireless 1390 (802.11g)
Bluetooth:	Dell Wireless 350 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/Dock, D/View Notebook Stand, D/Monitor Stand
Modular Options	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
USB Memory Keys	128MB, 256MB and 512MB 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	802.11 WiFi Protected Access (WPA), 802.11i (WPA2), Virtual Private Networks (VPN) 802.1x with EAP modes and compatible CCX 4.0
MANAGEABILITY	
Dell OpenManage™	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.
ACCESSORIES	
Accessories	New Latitude nylon carrying case and backpack, external USB keyboard and mouse, CRT and flat panel monitors
SERVICE & SUPPORT	
Service & Support	1 Year Next Business Day On-site Service