

Dell Latitude D410

Expandable Flexible Mobile



The D410 is designed for customers who require mobility with a sub-4 pound* notebook, without compromising performance, features or D-family compatibility. The D410 meets the customer needs for a thin, light & powerful notebook, adding incremental value with a new sleek industrial design and improved battery life with a 6-cell/53 w/hr or optional (extended life) 9-cell/80 w/hr battery.



All the Performance You Need. Nothing You Don't. All at Your Fingertips.

The new Intel® 915 chipset enables powerful, next-generation technologies:

- PCI-Express: Next Generation Serial I/O and Graphics Bus
- DDR2: Next Generation 400/533MHz single channel shared memory⁶
- Fast FSB (Front Side Bus): 533MHz



Designed to Withstand the Toughest Conditions

- Tough Tri-Metal™ design includes magnesium alloy frame and LCD cover
- Sealed and stiffened keyboard to protect internal components and circuitry
- Strike Zone™ shock absorber helps protect the hard drive – and your data, whether the system is on or off
- Dell's torture testing ensures that our notebooks have already been subjected to conditions worse than they will likely encounter in everyday use



Connect - Anytime, Anywhere

- Integrated Communications in every system
- Wireless LAN, WAN, Gigabit³ Ethernet, and Modem available



Expandability with the Media Base

Flexibility to expand to a two-spindle system without increasing the system footprint



The Security You Expect for the Things You Don't

- Physical security via steel reinforced security slot
- Strict industry-compliant wireless solutions
- Integrated Smart Card providing low cost, standards-based user authentication security
- Trusted Platform Module (TPM 1.1) for storing and generating "on board" encryption keys



Work When, Where and How You Want To

- Dell ExpressCharge™ recharges your batteries in about an hour
- Undock & Go™ provides a seamless transition to wireless networking
- 6-cell 53 w/hr or optional extended life 9-cell 80 w/hr battery

Designed for mobile professionals, Dell's Latitude™ D-Family notebooks deliver the perfect blend of quality, usability and long term value, backed by Dell's award-winning service and support. The Latitude line is designed to last and to make deployment and management simple by avoiding unnecessary image and platform changes.

* D410 starting weight shown of 3.8 lbs (1.73 kg) is with 12.1" display, 6-cell (53WHr) battery. Weights vary depending on configurations and manufacturing variability.

Easy as **DELL**™

Visit www.dell.com for more information.

Dell Latitude D410

SYSTEM

Processor Type	Intel® Pentium® M Processor 730 (1.6 GHz), 750 (1.86 GHz) & 760 (2.0 GHz)
Processor Features	Min: Processor 730 (1.6 GHz) 2MB L2 cache, 533MHz front side bus Max: Processor 760 (2.0GHz) 2MB L2 cache, 533MHz front side bus
Operating Systems	Microsoft® Windows® XP Pro SP2, XP Home SP2 and 2000 (via Downgrade Option) Dell recommends Microsoft® Windows® XP
Chipset	.915GM
Memory	Min: 256MB DDR2; 400MHz or 533MHz Max: 2GB Shared ¹ DDR2; 533MHz
Displays	.12.1" XGA (1024 x 768)
External Display	.Max: Supports up to UXGA (1600x1200) resolution
Graphics	.Integrated Intel 915GM graphics chipset; up to 128 MB shared system memory
Hard Drives²	.30GB, 40GB, 60GB, 80GB
Keyboard	.87-Key US; 88-Key Europe; 91-Key Japan; Key travel 2.5mm; Key spacing - 18.0mm
Pointing Device	.Touch Pad - PS/2 Compatible; Track Stick - PS/2 Compatible
Audio	.Audio Type - AC97 (Soft Audio); Integrated Speaker
Dimensions	.31.9mm/1.25" (h) x 278mm/11.0" (w) x 238mm/9.4" (d)
Weight	.Starting at 1.73kg/3.8lbs* with 6-cell (53Whr) battery

POWER

Power Supply	.65 Watt or 90 Watt AC adapter with cord wrapping
Batteries	.6-cell (53Whr) Smart Lithium-Ion with external battery gauge & ExpressCharge™ 9-cell (80Whr) Extended Power Pack with external battery gauge

CONNECTIVITY

Wired	.56K ³ v.92 Internal Modem; 10/100/1000 Gigabit ⁴ Ethernet LAN
Wireless - WLAN	.Intel® Pro Wireless 2200 802.11b/g and Intel® Pro Wireless 2915 802.11a/b/g Dell Wireless 1350 802.11b/g and Dell Wireless 1450 802.11a/b/g.
Wireless - WWAN	.Dell TrueMobile™ 5100 GPRS PC Card (optional)
Wireless - WPAN	.Dell Wireless 350 Bluetooth Internal Card (optional)
Access Point	.Dell TrueMobile 1170 (optional) - SNMP and Remote Management; Wi-Fi® compatible
Broadband Router	.Dell TrueMobile 2350 (optional) – SNMP and Remote Management; Wi-Fi® compliant
PC Card	.One Type I or Type II
I/O Ports	.Video, Audio (HP & Mic), USB 2.0 x 3, IrDA, Modem (RJ-11), Ethernet (RJ-45), Docking Connector
Docking	.D/Port , D/Dock, D/View or Monitor Stand (optional)
D410 MediaBase	.Optional 2nd spindle for modular options including a second battery
Modular Options	.24X CD-ROM, 8X DVD-ROM, 24X CD-RW/DVD-ROM; 8X DVD +/-RW ⁵ ; USB Floppy Disk Drive; 40GB Second Hard Drive
USB Memory Keys	.64MB, 128MB and 256MB ⁶ USB Memory Keys (optional)
Physical Security	.Cable Lock Slot (Steel Reinforced for securing system and docking solution) Media Module and Hard Drive locks

EXPANDABILITY

SECURITY

User & System Security	.Integrated Smart Card Reader & Trusted Platform Module (TPM) Software: Primary System Password, Hard Drive Password; Administrator Password
Network Security	.802.11 WiFi Protected Access (WPA), Virtual Private Networks (VPN) and 802.1x with EAP modes
Dell OpenManage™	.Dell OpenManage™ helps reduce the total cost of ownership by enabling IT managers to manage and support networked systems remotely. For more information, visit www.dell.com/openmanage .

MANAGEABILITY

ACCESSORIES SERVICE & SUPPORT

Accessories	.Latitude Carrying Cases , External USB keyboard & mice, External CRT & Flat Panels
Service & Support	.3 Years Next Business Day On-site Service ⁷



- Up to 128 MB of system memory may be allocated to support graphics, depending on system memory size and other factors.
- For hard drives, GB means 1 billion bytes; actual capacity varies with preloaded material and operating environment and will be less.
- 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.
- This term does not connote an actual operating speed of 1 Gb/sec. For high speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.
- Discs burned with this drive may not be compatible with some existing drives and players; using DVD+R media provides maximum compatibility.
- For memory keys, 1MB = 1 million bytes.
- 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.

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