Dell | Latitude X300

The Dell™ Latitude™ X300 is the thinnest and lightest of all Latitude notebooks. Starting at only 1.32kg[1] and measuring a mere 20mm thin, the Latitude X300 delivers outstanding usability and effortless mobility for business on the move.

Equipped with Intel's latest low-voltage Intel® Pentium® M 1.2GHz processor and the Intel 855GM integrated video chipset, the Dell Latitude X300 is ultra-lightweight and comfortable to use with plenty of power and performance for demanding mobile computing. Connectivity is also a priority with the X300, which includes standard Intel Centrino™ mobile technology featuring the Intel PRO/Wireless 2100 802.11b MiniPCI card or customers can choose the Dell TrueMobile™ 1300 802.11b/g MiniPCI solution at no additional cost. For enhanced wireless connectivity Dell also offers the TrueMobile 1400 802.11a/b/g MiniPCI card. Fully integrated communications including 56K[2] v.92-capable modem, 10/100 Ethernet (10/100/1000 Ethernet available via X300 MediaBase) and optional Bluetooth™, provide effortless mobility. The optional X300 MediaBase provides easy access to media drives as well as abundant connectivity ports, a sub-woofer and a battery bay for extra battery life or battery charging.

Intuitive form factors and design
The Latitude X300 makes a great impression with its ultra-slim design, which is only 20mm thin. The system's hard disk drive is internal, with optical media used externally in either the optional Dell D/Bay external modular bay or the optional X300 MediaBase. Therefore, you can carry media modules only when needed. The D/Bay and X300 MediaBase use the same modular optical media solutions as the Latitude D-Family systems. This makes swapping modules in a business environment much more convenient.

MediaBase docking
The X300 MediaBase can be used at your desk or on the go. Its lightweight and sleek design allows you to take it on the road. The media module bay in the X300 MediaBase provides access to all D-Family optical media modules and the D-Family hard drive media module. It also provides a battery bay for extended system battery life or for charging your second primary battery. For enhanced office connectivity the X300 MediaBase incorporates 10/100/1000 Ethernet, allowing for faster cable LAN connection if your office environment has incorporated this technology. When you're not taking the MediaBase with you, it works ideally at your desk with its convenient cable management alleviating the need to re-connect your monitor, keyboard, mouse and other frequently used peripherals each time you return to your desk. The single-release mechanism allows easy removal of the system and provides auditory feedback to indicate when docked. To complement the X300's two system speakers, the MediaBase provides a sub-woofer for high-quality sound.

High performance with Intel Pentium M processor and Intel 855GM chipset
The Dell Latitude X300 features the latest Intel Pentium M processors, which utilise a new micro-architecture incorporating a power-optimised 400MHz processor system bus and aggressive clock gating designed for high performance and low power. These processors also feature 1MB of power-managed cache and enhanced Intel SpeedStep® technology. The X300 also incorporates the Intel 855GM chipset, which offers integrated graphics capability and USB 2.0 support. The integrated graphics utilise the system memory as a shared resource for both system memory and graphics needs, dynamically allocating a portion of the memory to graphics based on the graphic demands of the applications currently in use. Up to 64MB of memory can be allocated to graphics, and with integrated video acceleration you can view high-quality, full-frame-rate DVDs on your notebook or connected external display with low power consumption.

Service and support[5]
The Dell Latitude D-Family offers you a superb selection of notebooks, each of which is designed to exceed your expectations and is backed by Dell's exceptional service and support. The Latitude X300 comes with 3 Years' Next Business Day On-site service as standard.

Dell Latitude X300

Dell Latitude X300 with MediaBase

Easy as ™

Dell Latitude X300

OPERATING SYSTEMS

Operating Systems . . . . Windows® 2000 Professional Service Pack 3; Windows XP Professional Service Pack 1; Windows XP Home Service Pack 1

SYSTEM

Processor . . . . Intel® Pentium® M low-voltage processors at 1.2GHz
Cache . . . . 1GB on-die L2 cache
Chipset . . . . Intel 855GM Chipset
Memory . . . . Double Data Rate (DDR) SDRAM at 266MHz (PC2100); Standard – 128MB (shared)[4]; Maximum – 1152MB (shared)[4];
Memory module capacities – 128MB, 256MB, 512MB and 1024MB
Display . . . . 12.1" XGA TFT LCD; 1024 x 768 x 16.7 million colours
Maximum External Resolution (CRT) . . . . . 1600 x 1200 (UXGA) x 16.7 million colours @ 85Hz (Pan mode on LCD/TV if active)
Video . . . . Integrated Intel 855GM graphics chipset; up to 64MB system memory can be dynamically allocated to graphics needs;
4X AGP support
Primary Hard Disk Drives 20GB EIDE/ATA-100;
30GB EIDE/ATA-100;
40GB EIDE/ATA-100;
60GB EIDE/ATA-100
Secondary Hard Disk Drive option . . . . 40GB 2nd HDD Module for D/Bay or MediaBase
Modem . . . . 56K[2] v.92 internal modem
Ethernet LAN . . . . 10/100 Ethernet LAN in system; 10/100/1000 (Gigabit)[3] Ethernet LAN in MediaBase, DMI 2.0 and Wired for
Management compliant
PC Card Slot . . . . One Type I or Type II
Audio Type . . . . Intel AC'97; two integrated speakers with sub-woofer in MediaBase
Keyboard . . . . 84-key US; 85-key Europe; 88-key Japan; key travel – 2.4mm; key spacing – 18mm
Pointing Device . . . . Touch Pad – PS/2 Compatible
Batteries . . . . Primary battery – 28Whr Smart Lithium-ion with external LED battery gauge and ExpressCharge™ capability
Optional second Primary battery – 28Whr Smart Lithium-ion with external LED battery gauge and ExpressCharge capability;
can be utilised in both the system and MediaBase
Optional Extended Life (high-capacity) battery – 65Whr Smart Lithium-ion with external LED battery gauge
Power Supply . . . . 65-watt AC adapter with cord wrapping
System Dimensions/Weight* . . . . 20mm-23mm (h) x 274mm (w) x 234mm (d)
With 28Whr battery: 1.32kg[1]; System with 28Whr battery, D/Bay and CD-ROM module: 1.81kg
With 65Whr battery: 1.61kg; System with 65Whr battery, D/Bay and CD-ROM module: 2.09kg
*Weights vary depending on configurations and manufacturing variability

PORTS

Ports . . . . D/Bay connector (includes 1 X USB 2.0), 1 X USB 2.0, 1394 port, Secure Digital port, VGA, Headphone out, Mic in,
Infrared port, RJ-11, RJ-45, AC power

EXTERNAL MEDIA DRIVES

Standard Modules (included) . . . . CD-ROM Drive: 24X
Optional Modules . . . . Floppy Disk Drive Module: 3.5", 1.44MB including USB dongle for external FDD operation
CD-RW (24X/10X/24X)
DVD-ROM – 8X
CD-RW/DVD-ROM Combo Drive (8X/24X/10X/24X)
DVD+RW (2X/16X/8X/4X/24X)
40GB Second HDD
Second 6-cell/42Whr Smart Lithium-ion battery
Second 4-cell/28Whr Smart Lithium-ion battery
External Dell D/Bay . . . . External Dell D/Bay for use with all D-Family optical media modules and 40GB second HDD module

DOCKING OPTIONS

Latitude X300 MediaBase . . . . Ports Offered: Headphone, PS/2, Parallel, VGA, Serial, RJ-45 (10/100/1000 Ethernet), 1394, USB 2.0, Power Input and
Sub-woofer Tuned Port. The ports on the notebook, if not duplicated, can still be accessed while docked on MediaBase.

MANAGEABILITY

Dell OpenManage™ Client . . . . OpenManage Client is designed to reduce the total cost of ownership by allowing customers to manage, support and track
notebooks in a networked environment. IT managers can remotely access and manage 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. OpenManage Client adheres to industry
standards such as DMI 2.0 and SMBIOS specifications
Mobile Security – Physical . . . . Lock slot to secure system and MediaBase
Cable Lock Slot

WIRELESS COMMUNICATIONS

Intel PRO/Wireless MiniPCI card . . . . Wi-Fi® 802.11b industry standard (up to 11Mbps) **incorporating this Intel card creates a configuration containing
Intel Centrino™ Mobile technology** as standard
Dell TrueMobile™ 1300 Wireless . . . . Wi-Fi 802.11b/g industry standard (up to 54Mbps)
Mini-PCI Card
Dell TrueMobile 1400 Wireless . . . . Wi-Fi 802.11a/b/g industry standard (up to 54Mbps)
MiniPCI Card
Dell TrueMobile 1170 Base Station . . . . Small office (up to 32 users) per base station
802.11b industry standard, Wi-Fi-compatible
Dell TrueMobile 1184 Base Router . . . . Small office (up to 16 users) per base router
802.11b industry standard, Wi-Fi-compatible
Dell TrueMobile 300 Bluetooth™ . . . . Via daughter card on the motherboard
Internal Wireless Card
External Dell D/Bay . . . . External Dell D/Bay for use with the D-Family media modules

MOBILE ACCESSORIES

Mobile Accessories . . . . 16MB or 64MB USB memory keys; Latitude classic nylon carrying case; Latitude classic leather carrying case; Latitude
leather slipcover case; second 65-watt AC adapter; optional 90-watt AC adapter; 17 country-specific power cords; second
external D/Bay; USB keyboard & mice; external CRT or flat panel monitors; Altec Lansing® ADA 215 external speakers

SERVICE & SUPPORT

Service & Support . . . . 3 Years' Next Business Day On-site[5] service

Dell recommends Microsoft® Windows® XP Professional for Business

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Easy as DELL™

Visit **www.euro.dell.com** for more information.