

Dell Inspiron 5100



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The Dell™ Inspiron™ 5100 is the perfect all-in-one mobile PC. With the power of Intel® Pentium® 4 processors, a stylish portable design and a variety of integrated connectivity options, you get excellent performance, exceptional functionality, value for money and the freedom to customise your notebook the way you want it.

High on performance, low on compromise

Featuring Intel Pentium 4 processors up to 2.8GHz and DDR memory expandable to 1GB, the Dell Inspiron 5100 has all the muscle you need to work effectively with today's business and multimedia applications. As well as excellent processing performance, the Inspiron 5100 also supports 4X AGP graphics, offers a choice of high performance graphics cards, integrated high-speed USB 2.0 and Ultra ATA-100 hard drives. Whenever and wherever you use your Inspiron 5100 you'll always have power at your fingertips.

Get connected any way you want

The Dell Inspiron 5100 features connectivity options that provide freedom, independence and complete flexibility. As well as standard features such as an internal 56K v.92 capable modem for dial-up connections and an optional integrated 10/100 Ethernet LAN card for broadband and network connections, the Inspiron 5100 offers integrated Dual Band wireless antennae, an optional internal wireless Mini-PCI card or wireless PC card for cable-free connectivity. With two high-speed USB ports supporting data transfer speeds up to 40 times faster than USB 1.1 ports, you can get the maximum performance from your USB peripherals. An IEEE 1394 port allows you to plug in your digital camera or camcorder and an S-video port means you can connect to an external monitor, TV or projector.

Style on the move

The ergonomic Dell Inspiron 5100 is designed for ease-of-use, practicality and naturally, aesthetics. With its moonlight silver-coloured chassis sporting Venice blue accents, the Inspiron 5100 projects real presence and professionalism. Integrated stereo speakers are tucked neatly into the front of the chassis and a fixed optical drive bay holding a choice of either CD-ROM, CD-RW, DVD and CD-RW/DVD combo drives is unobtrusively situated on the left side.

A better view

As with any Dell notebook, you can choose your own configuration to match your individual computing needs. The Inspiron 5100 gives you a choice of affordable high-resolution displays. The 14.1" and 15" XGA TFT options support resolutions of 1024 x 768 and a 15" SXGA display supports a resolution of 1400 x 1050 for a sharper image and provides the ultimate mobile multimedia viewing experience.

Dell Solution Centre, service and support

The Dell Solution Centre is an integrated feature of your Inspiron 5100, providing 24x7 online access to support and diagnostics, as well as educational tools to help you get the most from your system. To make your life even easier, once you've accessed the Solution Centre it anticipates problems that might occur and implements the appropriate changes to prevent them from arising again. This, combined with 24-hour on-line and e-mail support at <http://support.euro.dell.com>, telephone support during normal business hours and one year's Collect and Return (CAR) service* means you have all the support you need to keep you up and running.

*Upgrades available see reverse



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

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SYSTEM

| | |
|--|--|
| Processors | Intel® Pentium® 4 Processor including on-die 512K L2 cache and 533MHz front side bus, choice of 2.4GHz, 2.53GHz, 2.66GHz or 2.8GHz |
| Chipset | Intel 845PE |
| Memory | Standard: 128MB 266MHz DDR SDRAM; maximum: 1GB 266MHz DDR SDRAM; memory modules available: 128MB, 256MB or 512MB, SODIMMs |
| Display | 14.1" XGA TFT with 1024 x 768 at 16.7 million colours (32-bit colour depth) 15" XGA TFT with 1024 x 768 at 16.7 million colours (32-bit colour depth) 15" SXGA+ TFT with 1400 x 1050 at 16.7 million colours (32-bit colour depth) |
| Maximum External Resolution (CRT) | 1400 x 1050 (SXGA+) at 60Hz |
| Video | Video type – 64-bit hardware accelerated Data bus – 4X AGP Video controller – ATI® Mobility™ RADEON™ 7500 Video memory – 16MB or 32MB |
| Audio | Audio type – SoundBlaster® emulation AC97 Audio controller – Sigmatal 9750, two integrated stereo speakers |
| Hard Disk Drives | 20GB, 30GB EIDE/ATA-100 hard drives or high-speed 40GB 5400 RPM EIDE/ATA-100 hard drive |
| PC Card Slot | One Type I or one Type II; CardBus support |
| Batteries | 12-cell 94Whr SMART Lithium-ion |
| Keyboard | 86-key Europe; key travel: 3mm; key spacing: 19mm |
| Pointing Device | Integrated touch pad |
| Power Supply | 90 watts AC adapter |
| System Dimensions/Weight* | 14.1" LCD 329mm (w) x 275mm (d) x 44.5mm (h), 3.3kg with CD-ROM, Battery and HDD 15" LCD 335mm (w) x 275mm (d) x 46.5mm (h), 3.5kg with CD-ROM, Battery and HDD *Actual weight may vary depending on components |

I/O PORTS

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|---------------------------------|--|
| Video | 15-hole connector |
| Audio | Line-out (external speaker/headphones) and external microphone |
| Universal Serial Bus 2.0 | Two USB-2.0 compliant connectors |
| S-Video | 7-pin mini-DIN |
| Modem | RJ-11 port for integrated 56K v.92 capable modem |
| Ethernet LAN | Optional RJ-45 port for integrated 10/100 Ethernet NIC |
| IEEE 1394 Firewire | 4-pin, mini-1394, non-powered |

MEDIA DRIVES

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| Media Devices | Standard CD-ROM Drive (24X read) – standard Optional DVD Drive (8X read DVD/24X read CDROM) CD-RW Drive (24X) DVD/CD-RW Drive (24X) External USB 1.44MB Floppy Disk Drive |
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DOCKING OPTIONS

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| USB Port Replicator | Serial, parallel, PS/2, keyboard, PS/2 mouse, 2-USB and RJ-45 Ethernet Ports |
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MANAGEABILITY

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| Mobile Security – Software | Protection against unauthorised access: system primary password, administrator password and hard disk drive password |
| Mobile Security – Physical | Kensington Lock |

OPERATING SYSTEMS

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| Operating Systems | Microsoft® XP Home Microsoft XP Professional |
| Productivity Applications | Microsoft Office XP Small Business Edition Microsoft XP Professional with Publisher Microsoft Works 7.0 |

WIRELESS COMMUNICATIONS

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| Dell TrueMobile™ Wireless Mini-PCI Card | IEEE 802.11b industry standard; Wi-Fi™ compatible |
| Dell TrueMobile 1184 Wireless Broadband Router | Small Office (up to 16 users) per base station; IEEE 802.11b industry standard; Wi-Fi compatible |

SERVICE & SUPPORT

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|------------------------------|---|
| Service & Support | 24-hour on-line and e-mail support at http://support.euro.dell.com Technical telephone support during normal business hours 1 year's Collect and Return ¹ service Notebook batteries ² are supplied with a 1-year warranty, which is not upgradable Optional Services Upgrade to 3 year's 6 days Collect and Return ² Upgrade to 3 year's ² Next Business Day On-site ¹ |
| Optional Services | Installation services CompleteCare™ accidental damage cover ³ (requires upgrade to Next Business Day on-site warranty) |



Dell recommends Microsoft® Windows® XP Professional for Mobile Computing

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