# inspiron<sup>-</sup>1520



## Who should buy an Inspiron notebook?

•Inspiron is designed to appeal to a wide range of PC users, from mainstream consumers that want solid performance and easy-to-use features, to power users who want mobility, advanced functionality, and performance for the upper end of digital entertainment.

•The versatile new Inspiron 1520 is a perfect blend of performance, price, and portability. Designed with a choice of powerful dual-core processors and a 15.4" UltraSharp widescreen display, this notebook is ideal for media or entertainment the go.



yours is here.



Integrated webcam & noise isolation mic



Integrated multimedia buttons



8 color options

### ALWAYS CONNECTED

- You can experience up to2X the range and increased speed\* with the Dell Wireless-N and Hyperband antenna technology. And with Dell's exclusive Wi-Fi Catcher™ you can find a Wi-Fi hotspot\* without opening or powering on your notebook.
- No hotspot\*, No Problem Get connected anywhere your cellular network takes you with optional Dell **Mobile Broadband**\*, built right into your machine.
- With **Bluetooth**<sup>®</sup> technology, exchange information with your phone, camera, mouse and other peripherals without the hassle of wires.
- Choose the optional High Capacity 9-cell battery to extend your freedom from an outlet.

#### <u>HI-DEF LIFE</u>

- With increased contrast ratios of up to 10%, the optional TrueLife<sup>™</sup> display is great for viewing pictures and DVD movies. And with the optional 15.4" WUXGA UltraSharp<sup>™</sup> display you can enjoy Full HD1080p experience.
- One touch access to your music, photos, video, MS Office Calendar and contacts with out booting up with **Dell's MediaDirect with Instant Office**.
- Take pictures or video chat with family and friends with the optional 2.0MP Internal Webcam.
- Maximize storage capabilities with the optional **Blu-ray** Disc<sup>™</sup>\*</sup> optical drive or view Hi-Definition movies.
- Pause, fast-forward, rewind, and find just the right song with stylish ease of external Multimedia buttons.\*
- Take control of your entertainment with the optional built-in **Dell Travel Remote Control** and **Noise Isolation Earbuds Entertainment Combo**.

#### **GENUINE SELF EXPRESSION**

- **ColorMatch™** your notebook with an array of color options. Choose from our matte black, alpine white, or premium micro satin finish color backs with integrated 2.0 Mega Pixel web camera.
- Stand out with Premium micro satin color backs options with integrated 2.0 Mega Pixel web camera: Expresso Brown, Ruby Red, Bubblegum Pink, Spring Green or Sunshine Yellow.

#### SIMPLE & SMART

- **DellConnect™\*** is a remote service that can quickly diagnose and repair most issues from the convenience of your home.\*
- Dell DataSafe<sup>™</sup> back-up solutions can enable you to save your most important data in case of hardware or software failure.



\* Please refer to Important Information on back page for details.

### Dell<sup>™</sup> Inspiron 1520 Specifications

Processors	Intel® Core™ 2 Duo (up to 2.2GHz 800MHz)
Chipset	Intel® 965PM ++ ICH8
Memory	1-4 GB* DDR2 SDRAM Up to 667MHz
Storage	SATA Hard Drives Options: 80, 120, 160 GB*
Optical	DVD/CD-RW Combo , DVD+/-RW* with Dual Layer* DVD+R write capacity, or Blu-ray Disc™ Drive
Graphics	NVIDIA® GeForce™ Go 8400M GS with 128MB DDR2 dedicated graphic memory, or NVIDIA® GeForce™ Go 8600M GT with 256MB DDR2 dedicated graphic memory
Displays	15.4" UltraSharp™ Wide Screen SXGA+ (1680x1050) display, with TrueLife™, 15.4" Wide Screen XGA+ (1440x900) display with TrueLife™, 15.4" Wide Screen XGA (1280x800) display , or 15.4" Wide Screen XGA (1280x800) display
Network & Wireless	Integrated 10/100 LAN and 56k* modem, internal Wi-Fi (802.11g, a/g, or draft n), and optional Bluetooth®
Mobile Broadband	Dell Wireless 5520 HSDPA mobile broadband mini-card* or Dell Wireless 5510 HSDPA mobile broadband mini-card express card*
Colors	Jet Black with matte finish or Alpine White with gloss finish Ruby Red*, Midnight Blue*, Spring Green*, Sunshine Yellow*, Espresso*, or Bubble Gum Pink* with microsatin finish
Media Card Slot	8-in-1 flash memory reader supporting Memory Stick, SD, SDIO, SDHC, SDHD, MS, MS Pro, MMC and Xd formats.
I/O Ports	4 USB 2.0, VGA, IEEE 1394a, VGA, RJ11, RJ45, 1 Headphone jack, 1 Microphone jack, 1 ExpressCard 54mm slot, 3 mini- card slots, consumer IR, S-Video (S/PDIF supports via dongle)
Operating System	Microsoft <sup>®</sup> Windows Vista <sup>™</sup> Home Basic, Microsoft <sup>®</sup> Windows Vista <sup>™</sup> Home Premium, Microsoft <sup>®</sup> Windows Vista <sup>™</sup> Business, and Microsoft <sup>®</sup> Windows Vista <sup>™</sup> Ultimate
Battery	6-cell 56WHr Li-Ion Battery or optional 9-cell 85WHr Li-Ion Battery
Dimensions & Weight	(h) 37.3 mm (1.47 inches) – front 45 mm (1.65 inches) – back/ (w) 358.7 mm (14.12 inches) / (d) 269 mm (10.59 inches)
Weight	Starting weight at 2.88 kg (6.36 lbs)*
Warranty	1 year limited warranty* standard with options up to 4 years

#### Inspiron 1520 Important Information

\*Dell Pricing: Pricing, specifications, availability, and terms of offers may change without notice. Taxes, fees, shipping, handling and any applicable restocking charges are extra, and vary. Dell cannot be responsible for pricing or other errors, and reserves the right to cancel orders arising from such errors.

\* Dual-channel memory: requires 2 each of the same capacity memory DIMMs

- \* Hard Drives: GB means 1 billion bytes; actual capacity varies with preloaded material and operating environment and will be less. On Dimension, XPS, and Inspiron systems, for Norton Ghost 10 and Dell DataSafe users, up to 25% of the stated hard drive capacity may be utilized by your system as dedicated backup space.
- \* <u>4 GB of Memory</u>: The total amount of available memory will be less than 4GB. The amount less depends on the actual system configuration. To fully utilize 4GB or more of memory requires a 64-bit enabled processor and 64-bit operating system.
- \* DVD+/-RW: Discs burned with this drive may not be compatible with some existing drives and players; using DVD+R media provides maximum compatibility.
- \* Dual-layer DVD writer: Special media required, and third party software may also be required.
- \* Modem Speeds: 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.
- \* Blu-ray Disc TM: As with other optical media devices, user factors and other circumstances may limit Blu-ray Disc playback. Some content may require HDMI-compatible TV for high-definition playback.
- \* Premium micro satin color backs options: Expresso Brown, Ruby Red, Bubblegum Pink, Spring Green or Sunshine Yellow is available with Integrated 2.0MP Webcam only.
- \* Preliminary weight : preliminary starting weight of 6.1 lbs includes 15.4" WUXGA LCD, 9-cell Li-lon battery, DVD combo drive. Weights vary depending on configurations and manufacturing variability.
- \* DellConnect: DellConnect may not necessarily be used for every incident. High-speed Internet (broadband) connection required. Go online for details at www.dell.com/dellconnect.
- \* Mobile Broadband: You must be a Vodafone subscriber. Actual connectivity is subject to wireless service provider's coverage area and may be affected by equipment, topography, signal strength, environmental considerations, and other factors. Service may vary significantly within buildings. Dell does not guarantee coverage.
- \* Hotspots: Where wireless access is available. Additional access charges apply in some locations.
- \* Media Center Functionality of Windows Vista: Windows Media Center is available only in Windows Vista Home Premium and Windows Vista Ultimate. TV playback and recording features require an integrated or external USB TV tuner. May not be compatible with all cable systems and local broadcast signals. For full functionality of Windows Media Center, Internet access is required.
- \* Increase the Speed and twice the Range of 802.11g: To achieve up to 5x the speed and twice the range of 802.11g, customer must use the Intel Wireless-N card with a 5GHz Wireless-N router; with a 2.4GHz Wireless-N router, speed will be less.
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