

# DELL™ VOSTRO™ 1220 LAPTOP



## The No Compromise Ultraportable

Get an uncompromised business ultraportable that won't break your budget. Compact, stylish, and secure for small business, the Vostro 1220 gives you the full power you enjoy from larger laptops at a price you can afford. Customize a Vostro 1220 that's right for your business, so you can achieve more while spending less.



### DISCOVER FULL FEATURED AFFORDABILITY:

It may sport a sensible price tag, but the Vostro 1220 lets you enjoy the custom options you've come to love on Dell small business laptops, —so you can get to work quickly using only the features you need.

- **Stay light on your feet without sacrificing power** -- The thin and light ultra-mobile 12.1" Vostro 1220 at 3.36lb/1.52kg<sup>1</sup> starting weight is equipped with latest Intel® Core™ 2 Duo processors.
- **Customize core features**, including an energy-efficient Premium LED screen with wide view, two striking finishes (Obsidian Black and Deep Cherry Red), or solid state drives for 3 times the reliability of traditional hard drives<sup>2</sup>.
- **Energy-conscious performance** with optional energy-saving Premium LED screen and get an ENERGY STAR® 5.0 qualified product out of the box - on select configurations.
- **Easily exchange data** with colleagues or between devices via the 3-in-1 media reader, or use the 3 USB ports for easy data transfer and fast connection to printers, external audio systems and other peripherals.
- **Add service & support**<sup>3</sup> for peace of mind now and later. Options include Dell On-Site System Setup<sup>4</sup>, and Complete Cover™ Accidental Damage Service<sup>5</sup> for reliable service when accidents happen.

### ACHIEVE MORE WHEREVER WORK TAKES YOU

With its compact 12.1" screen, 3.36lb/1.52kg<sup>1</sup> starting weight and up to 9 hour<sup>6</sup> day battery life (with a 6-cell battery, optional LED display and solid state drive), Vostro 1220 is an easy travel companion. Equally, smart mobility options under the hood help to put you beyond the reach of ordinary ultra-portables.

- **Get more done** with long-lasting battery life (up to 9 hours<sup>6</sup> with the optional 6-cell battery, optional LED display and solid state drive) and Dell's Extended Battery Service option.
- **Enjoy remote collaboration** in and out of the office, using the optional 1.3 megapixel camera and digital microphone using Dell's free Video Chat software. Only Dell delivers a complete video conferencing solution in its small business laptops<sup>7</sup>.
- **Stay in touch** on the road and in the office. Connect fast with 802.11 draft-n wireless LAN, or with the optional Mobile Broadband external solution<sup>8</sup>. Enjoy future scalability with WiMAX (U.S. only) or get wired connectivity where broadband isn't an option with a standard internal modem.

### PROTECT YOUR CRITICAL BUSINESS DATA

No one wants to think about the lost productivity or recovery efforts involved with data breaches or system failures.

- Defend your laptop against prying eyes and data theft with easy-to-use security options such as a fingerprint reader and fully encrypted hard drive with Wave software.
- Protect critical data using one of several primary storage options: 7200rpm with free-fall sensor to help protect your hard drive from damage caused by accidental drops, or a solid state drives for extreme performance, higher reliability<sup>2</sup> and a long lifecycle rating.
- Shield internal components with the comfortable, spill-resistant keyboard, which helps to protect your Vostro 1220 against accidental liquid damage.
- Safeguard proprietary information with the DellBackup and Recovery Manager software or by subscribing to services such as Dell ProSupport<sup>10</sup> Hard Drive Data Recovery (Available in select countries only), Dell ProSupport<sup>10</sup> Certified Data Destruction and Dell DataSafe Online (Available in US Only).

<sup>1</sup> Technician, replacement part or unit (depending on service contract) will be dispatched if necessary following phone-based troubleshooting. Subject to parts availability, geographical restrictions (onsite and/or next business day service not available in some locations) and terms of service contract. Service timing dependent upon time of day call placed to Dell. Defective unit must be returned or paid for. Replacements may be refurbished. For Dell projectors, bulbs have a 90 day limited warranty.  
<sup>2</sup> CompleteCover service is available for personal computers, Axim PDAs, Dell branded projectors and LCD TV. CompleteCover excludes theft, loss, and damage due to fire, intentional damage, acts of God or natural disasters, animals, pets or pests. Customer may be required to return unit to Dell. For complete details refer to CompleteCover service agreement found at HYPERLINK "http://www.dell.com/my/services" www.dell.com/my/services. This service is only available in selected countries.

Features		Vostro 1220
<b>Processors</b>	•	Intel® Core™2 Duo Mobile or Celeron
<b>Operating System</b>	•	Genuine Windows Vista® or Windows® XP Professional through Windows Vista Downgrade Service
	•	Ubuntu Linux (China only)
	•	FreeDOS™ operating systems
<b>Chipset</b>	•	Intel® 45 Express Chipset
<b>Size (W x D x H front- H Rear)</b>	•	TrueLife™ Display: 294 x 228.7 x 23.5 - 37.6 mm 11.57 x 9.00 x 0.93 - 1.48 inches
	•	Premium LED Display: 294 x 228.7 x 23.5–36.6 mm 11.57 x 9.00 x 0.93 - 1.44 inches
<b>Weight<sup>1</sup></b>	•	Starting weight: 1.52kg / 3.36 lbs with a 4-cell battery, Solid State Drive, Premium LED Display and Air Bay configuration
<b>Display</b>	•	12.1" Widescreen WXGA (1280 x 800) TrueLife™ Display
	•	12.1" Widescreen WXGA (1280 x 800) Premium Anti-Glare Wide View LED Display
<b>Graphics<sup>11</sup></b>	•	Mobile Intel® Graphics Media Accelerator X4500MHD
<b>Memory<sup>11</sup></b>	•	Up to 8GB <sup>12</sup> Dual Channel 800MHz DDR2 SDRAM
<b>Battery</b>	•	4-cell 32 WHr Lithium Ion, 6-cell 60 WHr Lithium Ion (optional)
<b>AC Adapter</b>	•	65 Watt AC Adapter, 65 Watt Slim AC Adapter (optional), 65 Watt Slim Auto/Air/AC Adapter (optional)
<b>Primary Storage<sup>15</sup></b>	•	Mobility Solid State Drive 128GB
	•	7200RPM Free Fall Sensor HDD up to 500GB
	•	7200RPM Encrypted HDD with Free Fall Sensor 250GB
	•	5400RPM up to 160GB
<b>Optical Drives</b>	•	8X DVD+/-RW, Blu-ray™ BD Combo (Blu-ray ROM & DVD+/- RW), Or no optical travel module
<b>Connectivity</b>	•	Integrated Wired — Gigabit Ethernet network standard
	•	Wireless LAN — 802.11a/g/n
	•	Bluetooth® — Dell Wireless 365 Bluetooth 2.1 (optional)
	•	Intel® WiMAX/WiFi Link 5150 [802.16e (1x2) and 802.11 a/g/n (1x2)] (WiMax US only)
<b>Multimedia</b>	•	1 speaker, Capacitive buttons for media controls, Integrated 1.3 MP camera with digital microphone, Dell Webcam Central and Dell Video Chat software <sup>7</sup> (optional)
<b>Ports and Slots</b>	•	USB 2.0 (x3), VGA, RJ-45, RJ-11, headphone/mic; 3-in-1 card reader; 34mm Express Card, Kensington Lock, Wireless Switch
<b>Security</b>	Optional Packages:	<ul style="list-style-type: none"> <li>Fingerprint Reader with DigitalPersona® Software</li> <li>250GB Encrypted HDD with Wave® Software</li> <li>Fingerprint Reader, Trusted Platform Module<sup>13</sup> (TPM) 1.2 (TPM is currently not available in China), and 250GB Encrypted HDD with Wave Software</li> </ul>
<b>Regulatory and Environmental Compliance</b>	•	Energy Star 5.0 <sup>14</sup> , EPEAT Silver <sup>14</sup>

<sup>1</sup>Starting weight with a 4-cell battery, SSD, WLED and air bay. Weights vary with configuration and manufacturing variability.

<sup>2</sup>Based on Mean Time Between Failure (MTBF) of 2M for Ultra Performance SSD vs. 550K for standard Dell 2.5" HDD, per Dell HDD spec

<sup>3</sup>For a copy of limited warranty, write Dell USA LP, Attention: Warranties, One Dell Way, Round Rock, TX 78682 or visit [www.dell.com/warranty](http://www.dell.com/warranty).

<sup>4</sup>On-Site System Setup - Does not include repair services. Hardware sold separately. Availability varies. Other conditions apply. See [dell.com/servicecontracts](http://dell.com/servicecontracts) for important details. U.S. only

<sup>5</sup>CompleteCover service is available for personal computers, Axim PDAs, Dell branded projectors and LCD TV. CompleteCover excludes theft, loss, and damage due to fire, intentional damage, acts of God or natural disasters, animals, pets or pests. Customer may be required to return unit to Dell. For complete details refer to CompleteCover service agreement found at HYPERLINK "<http://www.dell.com/my/services>" "[www.dell.com/my/services](http://www.dell.com/my/services)". This service is only available in selected countries.

<sup>6</sup>Battery life based on Dell labs testing. Varies by configuration, operating conditions and other factors. Maximum battery capacity decreases with time and use.

<sup>7</sup>Not available in all regions. Dell Video Chat may not work in certain countries due to country specific regulatory restriction and/or certain service providers' network architectural constraints.

<sup>8</sup>Subject to wireless provider's broadband subscription and coverage area; additional charges apply. Accessibility to company networks may be affected by firewalls or other privacy measures.

<sup>9</sup>Based on competitive analysis conducted May 2009 comparing Dell Vostro 1220.

<sup>10</sup>Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicesdescriptions](http://www.dell.com/servicesdescriptions).

<sup>11</sup>Significant system memory may be used to support graphics, depending on system memory size and other factors.

<sup>12</sup>A 64-bit operating system is required to support 4GB or more of system memory.

<sup>13</sup>Not available in all regions

<sup>14</sup>Energy Star 5.0 and EPEAT Silver compliance are only available on selected configurations

<sup>15</sup>Hard Drives: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

GET STARTED AT [DELL.COM/Vostro](http://DELL.COM/Vostro)

