

# DELL™ VOSTRO™ LAPTOPS



## **BUILT FOR SMALL BUSINESS**

At Dell, we're listening to our customers and delivering a new and improved line of small-business-specific Vostro laptops that are versatile, secure, easy to use and maintain, and come without any trialware installed. The Dell Vostro family is the only line of laptops specifically designed to meet the needs of small businesses that have simple networks or no networks at all. We use our direct relationships with small business customers to gain valuable insights, and incorporate feedback into developing new — and improving existing — products and services. And we back up our highly reliable and durable Vostro line with dedicated small business sales representatives, specially trained small business technicians, and comprehensive resources and services tailored to small businesses.

## **WHAT'S NEW**

The new Vostro laptops are small, thin, light system designs with enhanced security and connectivity capabilities. And they're packed with features, tools, options and the most comprehensive set of services to help you stay competitive — around the clock.

## **NOW SMALLER AND LIGHTER**

The entire line of Vostro laptops is smaller and lighter than previous generations. What's more, Dell is introducing the new Vostro 1310 with a 13.3" display, which provides nearly the same viewing area as a 14.1" display in a system that's 20% lighter.

## **INNOVATIVE TECHNOLOGY**

Dell is introducing another new option on the Vostro line Dell™ CoolSlice™ technology, which is designed to reduce system bottom surface temperature. The result is a more comfortable experience between you and your laptop, and more flexibility in using your laptop on soft surfaces like a bed or couch. (Dell CoolSlice is expected to be available in May 2008.)

## **ENHANCED SECURITY CAPABILITIES**

Take advantage of enhanced security capabilities for e-mail, Web access, and data protection, including these options:

- Integrated fingerprint reader: Helps prevent unauthorized users from accessing files and data on your system
- Trusted Platform Module (TPM) technology: Allows you to encrypt and securely share server-based files
- Free-fall-sensing hard drive technology: Helps to minimize data loss if your system is bumped or dropped



## INDUSTRY-LEADING VOSTRO™ SERVICES

Vostro laptops are backed by Dell's most comprehensive small business services to help keep you up and running and focused on your business — not IT. Dell also offers intuitive installation, maintenance, and repair tools at no additional charge, including:

- DellConnect™<sup>1</sup>: Lets a specially trained Dell technician remotely access your system to diagnose and repair problems
- Dell Automated PC TuneUp: A maintenance tool that performs 32 routine tasks in one simple step to help keep your system healthy and running at peak performance
- Dell Network Assistant: Helps connect your Vostro to your network in six clicks and simplifies connecting your peripherals to a wireless network

	VOSTRO 1310	VOSTRO 1510
<b>Size (HxLxW)</b>	mm: 23.8(f)/37.2(b) x 317 x 243 inches: .94(f)/1.47(b) x 12.48 x 9.57	mm: 25.4(f)/38.0(b) x 357 x 258 inches: 1.00(f)/1.5(b) x 14.06 x 10.16
<b>Weight</b>	Preliminary weight starting at 2.02 kg/4.45 lbs <sup>2</sup>	Preliminary weight starting at 2.59 kg/5.72 lbs <sup>3</sup>
<b>Display</b>	13.3" wide aspect: WXGA anti-glare or WXGA TrueLife™	15.4" wide aspect: WXGA anti-glare, WXGA+ anti-glare or TrueLife™WUXGA+ TrueLife™
<b>Graphics<sup>4</sup></b>	Intel GMA X3100 or NVIDIA® GeForce® 8400M GS 128 MB	Intel GMA X3100 or NVIDIA® GeForce® 8400M GS 256 MB
<b>Processor</b>	Intel® Core™2 Duo or Celeron® M	Intel® Core™2 Duo or Celeron® M
<b>Chipset</b>	Intel® GM965 or PM965	Intel® GM965 or PM965
<b>Operating System</b>	Microsoft® Windows® XP Professional or Microsoft® Windows Vista™	Microsoft® Windows® XP Professional or Microsoft® Windows Vista™
<b>System Memory<sup>4</sup></b>	512 MB to 4.0 GB <sup>5</sup>	512 MB to 4.0 GB <sup>5</sup>
<b>Hard Drives</b>	7200 RPM: Up to 250 GB <sup>6</sup> with free-fall sensor 5400 RPM: up to 320 GB <sup>6</sup>	7200 RPM: Up to 250 GB <sup>6</sup> with free-fall sensor 5400 RPM: up to 320 GB <sup>6</sup>
<b>Built-in Slot Load Optical Drives</b>	24X DVD/CD-RW or 8X DVD+/-RW	24X DVD/CD-RW or 8X DVD+/-RW
<b>Keyboard</b>	Full size	Full size
<b>Integrated Networking</b>	Gigabit standard	Gigabit standard
<b>Multimedia Controls</b>	Capacitive buttons	Capacitive buttons
<b>Ports, Slots and I/O</b>	4 USB 2.0, 1394, VGA, Network connector, A/C adapter connector, headphone out, microphone in, 54mm ExpressCard slot for 8-in-one media card reader, internal Bluetooth® and Mini-Card slots	4 USB 2.0, 1394, VGA, Network connector, A/C adapter connector, headphone out, microphone in, 54mm ExpressCard slot for 8-in-one media card reader, internal Bluetooth® and Mini-Card slots
<b>Optional Webcam</b>	1.3 megapixel camera with single digital microphone	1.3 megapixel camera with single digital microphone
<b>Optional Security</b>	Fingerprint reader, Trusted Mobile Platform (TPM) V1.2 security chip	Fingerprint reader, Trusted Mobile Platform (TPM) V1.2 security chip
<b>Optional Connectivity</b>	Support for integrated 802.11a/g/n, support for Mobile Broadband <sup>7</sup> via external card (U.S. only) and external fax/modem via USB	Support for integrated 802.11a/g/n, support for Mobile Broadband <sup>7</sup> via external card (U.S. only) and external fax/modem via USB

<sup>1</sup> DellConnect not used for all incidents. Internet connection required. Go online for details at [www.dell.com/dellconnect](http://www.dell.com/dellconnect)

<sup>2</sup> Preliminary starting weight of 4.45 lbs with 13.3" WXGA panel, DVD/RW, integrated graphics and 4-cell battery. Weight varies with configuration and manufacturing variability.

<sup>3</sup> Preliminary starting weight of 5.72 lbs with 15.4" WXGA panel, 160 GB HDD, DVD/RW, integrated graphics and 6-cell battery. Weight varies with configuration and manufacturing variability.

<sup>4</sup> Significant system memory may be used to support graphics, depending on system memory size and other factors.

<sup>5</sup> Up to 1 GB may not be available with 32-bit operating systems due to system resource requirements.

<sup>6</sup> GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

<sup>7</sup> Subject to wireless provider's broadband subscription and coverage area; additional charges apply.

**LEARN MORE ABOUT THE INNOVATIVE VOSTRO LINE OF SMALL BUSINESS LAPTOPS. VISIT [DELL.COM/Vostro](http://DELL.COM/Vostro)**

