

# DELL™ VOSTRO™ 420 TOWER



## DESIGNED AND BUILT FOR SMALL BUSINESS

From the beginning, the Dell™ Vostro™ brand of customized solutions has been designed with features to simplify the technology challenges of small business. Dell has been listening to small business owners and with feedback from customers like you; Dell is proudly introducing their second generation of Vostro desktops. Sleek new finishes complement updated performance, while the features you told us make maintaining your technology easier remain, including:

- **No unwanted trialware. Fitted only with the software you want.**
- **Personalized telephone support from specially trained small business technicians.**
- **Outstanding Dell reliability and hassle-free technology.**
- **Security options help protect your system and data from unauthorized system access, malicious software attacks, and loss of important data that can cripple your business.**



## THE NEXT GENERATION TOTAL PERFORMANCE DESKTOP SOLUTION FOR SMALL BUSINESS

The Vostro 420 is the next generation total performance desktop solution for small business and is designed for those who require expandability and demand performance.

**When Performance Counts** — Choose from the latest Intel® Core™2 family of processors and upgrade your graphics for the ultimate in 3D performance with 512MB NVIDIA® GeForce® 8800 GT.<sup>3</sup> Gigabit Ethernet network interface, dual-display support, and 800MHz memory<sup>3</sup> all come standard.

**Maximum Expansion and Connectivity** — Room for up to 4 hard drives with a total internal storage capacity of up to 4TB.<sup>2</sup> Increase your productivity by taking advantage of dual display support. With 7 expansion card slots, 3 optical drive bays, 10 USB, PS/2 and serial ports, the Vostro 420 is ready to meet your growing needs.

**Technologies for Today and Tomorrow** — Store huge amounts of data using an optional Blu-ray® Disc writer or use your eSATA port to rapidly transfer data to an external device. The 420 also includes options for Display Port, the next-generation digital display interface.

**Dell Dependability** — Vostro desktops are tested to Dell commercial standards for durability and dependability.

**Coming Soon! Dell FlexDock™** — With the Dell FlexDock, you can insert a portable USB hard drive into your desktop's 3.5" bay. Quickly back up and transfer your data or take your critical files with you with this conveniently-sized hard drive.

## SERVICES TO SIMPLIFY TECHNOLOGY

When your business demands time, your technology shouldn't. The powerful and expandable Vostro 420 includes a comprehensive portfolio of small business support services and features.

- Receive personalized support from small business-trained technicians ready to help you with troubleshooting and repair tools like DellConnect™, which allows tech support agents to troubleshoot and help repair system issues remotely.
- Tailor your service level – whatever your IT expertise – with optional Dell ProSupport services.
- Help protect your valuable data with optional Dell DataSafe™ Online Backup.

With Dell service and support offerings, you can be confident of receiving the right support to help keep your business running smoothly.

FEATURES	Dell™ Vostro™ 420
<b>Processors</b>	Intel® Core™2 Duo and Intel Core 2 Quad Processors
<b>Chipset</b>	Intel® G45 Express chipset
<b>Operating System</b>	Genuine Windows Vista® Ultimate Genuine Windows Vista® Business Genuine Windows Vista® Home Premium Genuine Windows Vista® Home Basic Genuine Windows Vista® Downgrade Rights Service (Windows Vista Business or Ultimate Bonus) — Genuine Windows® XP Professional Installed
<b>Graphics Cards<sup>3</sup></b>	512MB NVIDIA® GeForce® 8800GT, 256MB ATI® RADEON® HD 3650, 256MB ATI RADEON HD 3450
<b>System Memory<sup>3</sup></b>	Up to 4.0GB <sup>1</sup> DDR2 800MHz SDRAM
<b>Connectivity</b>	Standard: Integrated 10/100/1000 Gigabit Ethernet Optional: 56K PCI data fax modem, Dell 1505 Wireless-N PCI Express card
<b>Hard Drives<sup>2</sup></b>	Maximum storage capacity: 4TB (four drives at 1TB each) 80GB, 160GB, 250GB, 320GB, 500GB, 750GB and 1TB SATA 3Gb/s 7200 RPM hard drives Optional two hard disk configurations with DataSafe™ Secured Storage and Data Recovery Solutions User configurable RAID 0, 1 supported through Intel® Matrix Storage Technology (requires two hard drives)
<b>Optical Drives &amp; Other Devices</b>	6x Blu-ray Disc (BD) Combo (Reads BD and Writes to DVD/CD), 6x Blu-ray Disc (BD) Writer (Writes to BD/DVD/CD), DVD-ROM, DVD+/-RW, DVD+/-RW with double layer write capability, CD-RW/DVD combo, Dell 19-in-1 Media Card Reader
<b>Expansion Slots</b>	One full-height PCI Express x16 (for graphics), Two full-height PCI Express x1, Four full-height PCI
<b>Bays</b>	Four internal 3.5" (for hard drives), three external 5.25", one external 3.5"
<b>I/O Ports</b>	Ten customer-accessible USB 2.0 (four front, six back), eSATA, DisplayPort, VGA out, Serial, 10/100/1000 Ethernet (RJ45), Two PS/2, Audio connectors (three on back panel for line-in, line-out, microphone-in, two on front panel for headphone-output and microphone-in)
<b>Displays</b>	Analog flat-panel displays up to 19" Widescreen flat-panel displays up to 24" Dell UltraSharp™ digital widescreen flat-panel displays up to 30" Note: Dell UltraSharp™ flat-panel displays have adjustable stand & VGA/DVI connectors
<b>Keyboards &amp; Mice</b>	Dell USB Keyboard, Dell Multimedia Keyboard, Dell Bluetooth® Keyboard & Mouse Bundle, Dell Optical USB Mouse, Dell Laser Mouse
<b>Audio</b>	Integrated 5.1 Channel Audio HD (standard), Sound Blaster Audigy HD SW Edition for Windows Vista (optional) External Speakers: Dell AX210, Dell A525, AX510PA and AX510 sound bars available with select flat-panel displays
<b>Dimensions HxWxD (without feet)</b>	mm: 414 x 183 x 482 inches: 16.3 x 7.2 x 19.0
<b>Weight</b>	24.0 lbs./10.89kg (typical)
<b>Power Supply</b>	350W, 115/230VAC (Equipped with Selector Switch) 50/60Hz

Not all components will be available in all locations.

## LEARN MORE ABOUT DELL'S INNOVATIVE LINE OF SMALL BUSINESS DESKTOPS. VISIT [DELL.COM/Vostro](http://DELL.COM/Vostro)

<sup>1</sup>GB or Greater System Memory Capability: Up to 1GB may not be available with 32-bit operating systems due to system resource requirements.

<sup>2</sup>Hard Drives (GB and TB): 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>3</sup>Graphics & System Memory/SDRAM: Significant system memory may be used to support graphics, depending on system memory size and other factors.

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

