

DELL VOSTRO™ 230 MINI TOWER & SLIM TOWER



DEPENDABLE DESKTOP SOLUTIONS FOR SMALL BUSINESS

Give your business a foundation to expand with the new Vostro 230 Mini Tower and Slim Tower, along with recognized technologies and reliable Dell services designed and customized exclusively for small business.

AFFORDABLE SOLUTIONS FOR SMALL BUSINESS

From its thoughtful design to its "plug-and-play" compatibility with the latest Dell printers and monitors, the Vostro 230 desktop enables you to build an affordable small-business solution right out of the box.



- **Just Your Size:** Choose the form factor that fits your workspace: the expandable Vostro 230 Mini Tower or the compact Vostro 230s Slim Tower.
- **Ready to Work:** Enjoy amazing productivity with up to Intel® Core™ 2 Quad processors, up to 4GB¹ DDR3 memory⁵ and up to 2TB⁶ of hard-disk space.
- **Easily Upgradable:** Accessible expansion slots let you add hardware as you need it, while Serial, PS/2, VGA and 6 USB ports fit new and legacy peripherals alike.
- **Productivity You Can See:** With an optional DVI ADD2 card, you can add a second digital display to expand your visual workspace.
- **Print Smart with Dell:** Get a reliable, low-cost printing solution when you add a Dell networked laser printer, which includes off-the-shelf compatibility with your Vostro 230.

THE SECURITY SMALL BUSINESS NEEDS

Dell understands that data security isn't just a big-business problem. We've designed the Vostro 230 to help keep your small business protected every day.

- **Proven Data Protection from Dell:** Choose Dell DataSafe Online Backup for a full-service 24/7 data backup and recovery solution—no extra hardware or IT staff required.
- **Advanced Security:** Dell ProSupport² options like Keep Your Hard Drive, Hard Drive Data Recovery and Certified Data Destruction offer easy solutions for everything from data recovery to regulatory compliance.
- **Easy Everyday Backups:** With Dell Backup and Recovery Manager software preinstalled on your Vostro 230, you get an easy-to-use backup solution that's always within reach.

SUPPORT THAT STANDS BEHIND YOU

With a suite of specialized small-business support options behind every Vostro desktop we sell, Dell has the resources to keep your business moving.

- **Support that Understands Small Business:** Stop paying for per-incident help-desk issues: Choose Dell ProSupport for End Users² to get specialized, 24/7 tech support that understands small business—all for one low, upfront price.
- **Expert Help When You Need It:** With Dell ProSupport for End Users², you get "how-to-help" from assistance with using popular small-business software like Microsoft® Office and QuickBooks®, to help with configuring simple networks.
- **Coverage Now & Later:** Extend your basic Limited Hardware Warranty³ up to 3 years, and choose Accidental Damage Service⁴ for protection against power surges and other unexpected damages not covered under your Limited Hardware Warranty.³

Features	Specifications	
	Mini Tower	Slim Tower
Processors Options	Intel® Core™2 Quad, Intel® Core™2 Duo, Intel® Pentium®, Intel® Celeron®	
Chipset	Intel® G41 Express Chipset with ICH7	
Operating System Options	Genuine Windows® 7 32 bit (Starter, Home Basic, Home Premium, Professional) Genuine Windows® 7 64 bit (Home Premium, Professional) Genuine Windows Vista® Home Basic Genuine Windows® 7 Professional with Downgrade to Windows® XP Professional pre-installed FreeDOS™ included in the box, ready to install (no Microsoft OS)	
System Memory	Up to 4GB ¹ 1333MHz Dual Channel DDR3 SDRAM ⁵ Two (2) user-accessible DIMM slots NOTE: Memory runs at maximum system supported speed of 1066 MHz	
Graphics	Integrated: Intel® GMA X4500 DVI Adaptor Card Discrete: 512MB NVIDIA® GeForce® G310* (DVI, VGA, HDMI) 1GB NVIDIA® GeForce® GT220* (DVI, VGA, HDMI)	Integrated: Intel® GMA X4500 DVI Adaptor Card Discrete: 512MB NVIDIA® GeForce® G310* (DVI, VGA, HDMI)
Primary Storage Options	160GB ⁶ - 1TB ⁶ 7200RPM SATA Hard Drive Maximum storage capacity: 2TB (two drives at 1TB each) All hard drives have 3.0Gb/s interface and utilize NCQ	
Optical Drive Options	16X DVD-ROM Drive 16X CD/DVD burner (DVD+/-RW) with double layer write capability Cyberlink PowerDVD DX and Roxio Creator 10 DE (excludes N-Series or Linux) Options available in single and dual drive configurations for Mini-Tower. No Optical Drive Option available.	
I/O Ports	USB: 6 externally accessible USB Ports (2 front, 4 back); 2 internal USB ports Video: VGA Audio: Three back-panel connectors for line-in, line-out, microphone-in, two front-panel connectors for headphone-output and microphone-in Other: Serial, PS/2 for Keyboard and Mouse, RJ-45 (10/100/1000 Ethernet)	
Multimedia Options	Dell Media Card Reader IEEE 1394a	
Connectivity	Integrated 10/100/1000 Ethernet 56K PCI Data Fax Modem - Optional Dell 1525 Wireless WLAN 11n PCIe Card - Optional	
Security Options	Trend Micro PC-cillin Internet Security (up to 3 year subscription) McAfee® Total Protection for Small Business (up to 3 year subscription) McAfee® Security Center (up to 3 year subscription) Norton Internet Security™ (up to 3 year subscription)	
Back-Up Options	Dell DataSafe Online Back-up Dell Backup and Recovery Manager	
Bays	3.5" Bays: 2 internal; 1 external 5.25" Bays: 2 external bays	3.5" Bays: 2 internal bays 5.25" Bays: 1 external bay
Slots	PCI: 2 Slots PCIe x1: 1 Slots PCIe x16 (Graphics): 1 Slot Note: Slim Tower supports low profile cards	
Power Supply	300W ATX, PFC or non-PFC (varies by country) with 115/230VAC line switch, 50/60 Hz	250W ATX, Auto-ranging Active-PFC or non-PFC with 115/230VAC line switch (varies by country), 50/60 Hz
Weight	~6.1 kg (13.45lb)	~5.8 kg (12.79)
Dimensions (H x W x D)	(370 x 170 x 427)mm or (14.6 x 6.7 x 16.8)inches, with system feet	(373 x 106 x 437)mm or (14.7 x 4.2 x 17.2)inches, with system feet
Line Voltage	100 ~ 240 V A.C 50~60Hz	
Regulatory and Environmental Compliance Options	Dell Energy Smart settings Carbon Off-set (Plant a Tree) System Recycle (Asset Recovery Service)	

Important Information:

¹4GB or Greater System Memory Capability: A 64-bit operating system is required to support 4GB or more of system memory.

²Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicesdescriptions.

³For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty.

⁴Service excludes theft, loss, and damage due to fire, flood or other acts of nature, or intentional damage. Customer may be required to return unit to Dell. For complete details, visit www.dell.com/servicecontracts.

⁵Graphics & System Memory: Significant system memory may be used to support graphics, depending on system memory size and other factors.

⁶Hard Drives (GB and TB): GB means 1 billion bytes and TB means 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

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