Is your organization looking for a highly scalable desktop PC designed to carry out computing for many different environments? If so, GX270 may be the choice for customers looking for optimal price/performance from their desktop systems.

**Relevant Technology**

The OptiPlex GX270 offers relevant technology for your organization. Available with Intel Pentium 4 800MHz FSB processors with Hyper-Threading technology as well as an integrated Intel Gigabit Ethernet network connection and dual channel shared memory, the OptiPlex GX270 is designed to help increase productivity in your organization by reducing the amount of time required to perform certain computing tasks. The GX270 also provides support for your legacy peripherals by incorporating native PS/2, serial and parallel ports. OptiPlex desktops offer you relevant technology that's easy to integrate and manage.

Additionally, with Serial ATA hard drives and 8X AGP, the GX270 graphics cards delivers relevant technology for scalability unparalleled by previous generations of the OptiPlex family. The GX270 can also be custom configured with a broad range of peripherals including multiple graphics cards, DVD+RW drives and Flat Panel monitors.

**Easy to Manage**

The OptiPlex 270 series provides ready to use diagnostics to help minimize down time. The diagnostics reside on a small utility partition on the hard drive and can be launched from the F12 key upon boot. The diagnostics are designed to detect specific hardware components and then run various tests across the component to troubleshoot the problem. These diagnostics, in most cases, can identify the issue as a hardware or driver issue, further simplifying the process and helping to keep downtime at a minimum.

New with the OptiPlex 270 series is Dell Client Configuration Utility, a software management utility which can be used to remotely flash the BIOS and system configurations. The tool has one-to-many distribution capability and can be used locally to create a deliverable package that will set over 50 parameters in the BIOS, CMOS and Operating System.

The OptiPlex GX270. Relevant Technology that's Easy to Manage.

Visit www.dell.com for more information.
**Dell OptiPlex GX270**

**SYSTEM**

Processor ............................ Intel 865G chipset, Intel® Pentium® 4 processor with 800 MHz front side bus and Hyper-Threading support or 533 MHz front side bus (depending on processor) and 512K L2 cache or Celeron® processor with 400 MHz front side bus and 128K L2 cache

Operating Systems ...................... Microsoft Windows® XP Professional, Microsoft Windows XP Home, Microsoft Windows 2000 Professional

Memory ........................................ 4 DIMM slots (SF Chassis only has two); Non-ECC dual channel shared DDR SDRAM system memory (333MHz or 400MHz) up to 4GB on the SD and SMT chassis

Video Graphics Controller ............... Integrated Intel Extreme® Graphics 2

Hard Drive ...................................... 40GB 5400RPM, 40 & 80GB 7200RPM Parallel ATA, and 120GB 7200RPM Serial ATA

EIDE Controller ............................... Integrated ATA/100 Dual Channel, Bus Master EIDE Hard Drive Controller

Network Controller ...................... Intel® PRO Gigabit® Network Connection with support for Remote Wake Up and Alert Standard Format (ASF 1.0)

Standard I/O Ports ....................... Eight USB 2.0 (two front and six rear), one Ethernet (RJ45), one nine-pin serial (16550 compatible), one parallel (25-hole, bi-directional), 1 VGA out, PS/2 mouse, PS/2 keyboard, stereo line-in (minijack), microphone-in (minijack-front), speakers/line-out (minijack) and headphone (minijack-front)

HDD Capacity ............................... 40GB 5400RPM, 40 & 80GB 7200RPM Parallel ATA, and 120GB 7200RPM Serial ATA

Vertical Orientation (W x D x H) .......... Small Form Factor 3.57" x 13.93" x 12.54" (9.0cm x 35.4cm x 31.9cm)

Horizontal Orientation (W x D x H) .... Small Form Factor 12.54" x 13.93" x 5.37" (31.9cm x 35.4cm x 9.0cm)

Chassis Stand (W x L) .................. Small Form Factor 7.58" x 12.12" (19.2cm x 30.78cm)

Chassis Weight ............................... Small Form Factor ~14lbs.

Power Supply ............................... Small Form Factor 180W

Monitors ...................................... 15” E551 (13.8” V.I.S.)

17” E772 (16.0” V.I.S.)

17” M782 Flat FST (16.0” V.I.S.)

19” M992 Flat FST (17.3” V.I.S.)

21” UltraScan P1130 (19.8” V.I.S.)

15” E151FP Flat Panel (15.0” V.I.S.) 1024 x 768

15” UltraSharp™ 1504FP Flat Panel (15.0” V.I.S.) 1024 x 768

17” UltraSharp™ 1703FP Flat Panel (17.0” V.I.S.) 1280 x 1024

17” E171FP Flat Panel (17.0” V.I.S.) 1280 x 1024

18” UltraSharp™ 1801FP Flat Panel (18.1” V.I.S.) 1280 x 1024

19” UltraSharp™ 1900FP Flat Panel (19.0” V.I.S.) 1280 x 1024

20” UltraSharp™ 2000FP Flat Panel (20.1” V.I.S.) 1600 x 1200

Keyboard (105 Keys) ................. QuietKey™ PS/2, Enhanced Performance USB, USB Smart Card keyboard

Mouse ........................................... Dell PS/2 two-button and Dell USB optical two-button scroll (available with long or short cord)

Speakers ................................. Internal Dell Business Audio speaker, Altec Lansing ADA 215, Harman Kardon 395

Removable Media Storage Devices .... USB Floppy Drive, CD-ROM, CD-RW/DVD Combo, DVD-ROM and DVD+RW

USB Storage Keys ......................... Dell USB Memory Key 16MB and 64MB, USB 2.0 full speed compliant and bootable

Standards .................................... TC099, Blue Angel, Energy Star, BSMI, C-TICK, CE, FCC, IRAM, NEMKO, NFPA 99, SABBS, SASO, TCO, TUV, UL, VCCI, USB 2.0

Base Service ............................... Three-Year Limited Warranty® and Next Business Day On-Site4 service (US Only)

Optional Service .......................... Three-Year Same Day Four-Hour On-Site4 Response Service, 5 days x 10 hours a day, Three-Year Same Day Four-Hour On-Site4 Response Service, 7 days x 24 hours a day

### ENVIROMENTAL, REGULATORY, SERVICE & SUPPORT

**PERIPHERALS**

**STORAGE DEVICES**

**CHASSIS**

**SMALL DESKTOP, AND SMALL MINI-TOWER AVAILABLE**

Intel recommends Microsoft® Windows® XP Professional.

Microsoft Windows® XP Professional Dell recommends Microsoft® Windows® XP Professional

Dell recommends Microsoft® Windows® XP Professional

**OPERATING SYSTEMS**

Microsoft Windows® XP Professional, Microsoft Windows XP Home, Microsoft Windows 2000 Professional

**MEMORY**

4 DIMM slots (SF Chassis only has two); Non-ECC dual channel shared DDR SDRAM system memory (333MHz or 400MHz) up to 4GB on the SD and SMT chassis

**VIDEO GRAPHICS CONTROLLER**

Integrated Intel Extreme® Graphics 2

**HARD DRIVE**

40GB 5400RPM, 40 & 80GB 7200RPM Parallel ATA, and 120GB 7200RPM Serial ATA

**EIDE CONTROLLER**

Integrated ATA/100 Dual Channel, Bus Master EIDE Hard Drive Controller

**NETWORK CONTROLLER**

Intel® PRO Gigabit® Network Connection with support for Remote Wake Up and Alert Standard Format (ASF 1.0)

**STANDARD I/O PORTS**

Eight USB 2.0 (two front and six rear), one Ethernet (RJ45), one nine-pin serial (16550 compatible), one parallel (25-hole, bi-directional), 1 VGA out, PS/2 mouse, PS/2 keyboard, stereo line-in (minijack), microphone-in (minijack-front), speakers/line-out (minijack) and headphone (minijack-front)

**HDDL CAPACITY**

40GB 5400RPM, 40 & 80GB 7200RPM Parallel ATA, and 120GB 7200RPM Serial ATA

**VERTICAL ORIENTATION (W X D X H)**

Small Form Factor 3.57" x 13.93" x 12.54" (9.0cm x 35.4cm x 31.9cm)

**HORIZONTAL ORIENTATION (W X D X H)**

Small Form Factor 12.54" x 13.93" x 5.37" (31.9cm x 35.4cm x 9.0cm)

**CHASSIS STAND (W X L)**

Small Form Factor 7.58" x 12.12" (19.2cm x 30.78cm)

**CHASSIS WEIGHT**

Small Form Factor ~14lbs.

**POWER SUPPLY**

Small Form Factor 180W

**MONITORS**

15” E551 (13.8” V.I.S.)

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20” UltraSharp™ 2000FP Flat Panel (20.1” V.I.S.) 1600 x 1200

**KEYBOARD (105 KEYS)**

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**MOUSE**

Dell PS/2 two-button and Dell USB optical two-button scroll (available with long or short cord)

**SPEAKERS**

Internal Dell Business Audio speaker, Altec Lansing ADA 215, Harman Kardon 395

**REMOVABLE MEDIA STORAGE DEVICES**

USB Floppy Drive, CD-ROM, CD-RW/DVD Combo, DVD-ROM and DVD+RW

**USB STORAGE KEYS**

Dell USB Memory Key 16MB and 64MB, USB 2.0 full speed compliant and bootable

**STANDARDS**

TC099, Blue Angel, Energy Star, BSMI, C-TICK, CE, FCC, IRAM, NEMKO, NFPA 99, SABBS, SASO, TCO, TUV, UL, VCCI, USB 2.0

**BASE SERVICE**

Three-Year Limited Warranty® and Next Business Day On-Site4 service (US Only)

**OPTIONAL SERVICE**

Three-Year Same Day Four-Hour On-Site4 Response Service, 5 days x 10 hours a day, Three-Year Same Day Four-Hour On-Site4 Response Service, 7 days x 24 hours a day