



Dell | OptiPlex GX60

**The Dell™ OptiPlex™ GX60:
powerfully simple computing
for managed environments.**

Like all OptiPlex products, the GX60 is designed around the core values of reliability, stability, manageability and serviceability. These values drive benefits like long product-lifecycles, managed transitions and build-to-order customisation. The GX60 delivers proven technology and strong manageability at affordable prices. The combination of our feature set, system design, value and service makes the OptiPlex GX60 the ideal choice for simple-task computing in corporate and institutional environments. The OptiPlex GX60 utilises the Dell highly serviceable Small Form Factor (SFF), Small Desktop (SD) and Small Mini-Tower (SMT) chassis and features the Intel® Celeron® processor with 256K cache and a 533MHz front side bus and utilises the Intel 845GL chipset.

Custom service and support solutions

Our service solutions can address your key business issues. Dell experts can help you develop your custom image and have it ready to use right out of the box, as well as perform installation and data migration. Three years' Next Business Day On-site service' comes as standard with an optional upgrade to three years', four-hour response'.

Peripheral range that you need

Targeted computing options with a range of peripherals suited for simple-task computing. The OptiPlex GX60 also features an Intel PRO/100M LOM with ASF 1.0 compliance, integrated Intel Extreme graphics and integrated AC'97 compliant audio.

Video solution designed for simplicity

The OptiPlex GX60 utilises the native integrated Intel Extreme graphics found on the i845GL chipset. This cost-effective solution provides the performance and functionality expected in a simple-use platform.

Rich and reliable manageability features

Dell follows open industry standards for system management and network administration, like ASF, WfM and CIM, to help ensure that your new system integrates seamlessly with other open industry standard systems on your existing network. The Dell OpenManage™ suite of products delivers software and hardware management features designed to help lower your TCO, and to keep your workforce productive and current by enabling mass system updates, providing system alerts and allowing for after-hours software updates/imaging.

Productivity and power...

S3/4 Ready Now! can help increase productivity and reduce the amount of power an OptiPlex GX60 draws when not in use. When you use these features, little time is wasted booting or waiting for your applications and files to open or for network-logon because all this information is stored in the system RAM (S3) or on the hard drive (S4). When S3/4 is active, a system can draw less than 5 watts of power. This represents a 67% reduction over ENERGY STAR® requirements. The OptiPlex GX60 also features a Power Factor Correcting (PFC) power supply, which can further reduce your power costs versus a standard power supply. S3/4 works very much like a screensaver and can be password-protected. These features can help lower your overall TCO and assist in increasing productivity.

Take back IT control

LegacySelect Technology Control 2.0 allows the deployment of legacy-full, reduced or free solutions, based on a common platform with common hard drive image and common help desk procedures. IT departments can standardise on a consistent hardware and software platform for all workgroups, regardless of their legacy technology needs. Specific ports, including PCI and USB, and media devices, can be electronically activated and deactivated. Deactivating ports and media devices frees resources that might have been used and makes them available for other uses. Of course, BIOS level password is supported to help prevent unauthorised changes. For highly managed computing environments, the OptiPlex GX60 also has a sealed bay option, completely sealing off the front media bays, further enabling maximum control of deployed systems.

Keep the intruders out

Cover lock loops and enhanced Kensington-type lock slots secure both the system and interior components via either a customised padlock or industry-standard Kensington-type cable lock. Chassis intrusion alerts and configuration change alerts enable system managers to monitor access to the interior of the PC.

Easy to use and quiet chassis

The unique hinged chassis provides push-button access to open. Once opened, you will find the major system components easier than ever to install and remove, since they offer tool-less access. In the rare event a system needs service, the technician can more easily access the system. This helps lower your TCO and keep your work force productive. In addition to easy servicing, the system components and chassis are designed to minimise noise, reducing acoustic output by 40-60% compared to our previous chassis.



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SYSTEM

Processor Intel® Celeron® processor with 533MHz front side bus and 256KB L2 cache

Dell™ recommends Microsoft® Windows® XP Professional

Operating Systems Microsoft Windows® XP Professional
Microsoft Windows XP Home

Chipset Intel 845GL chipset

Memory 128MB shared non-ECC PC2100 DDR SDRAM standard (DDR266); 2 DIMM slots – 2GB maximum: 128MB DIMM, 256MB DIMM, 512MB DIMM, 1GB DIMM

Flash BIOS 4MB Flash memory for system BIOS, setup, Plug-and-Play DMI 2.0s (optional) and SMBIOS 2.3.1 support

Video Graphics Controller Integrated Intel Extreme Graphics

Hard Drives Enhanced IDE S.M.A.R.T. II ATA/100: 40GB 7,200RPM and 80GB 7,200RPM

IDE Controller Integrated PCI dual channel/connector, bus mastering ATA/100

Network Controller Intel PRO/100M LOM with Alert Standards Format 1.0 support

Audio Integrated Analog Devices AC'97 Audio

Standard I/O Ports USB 2.0 (6), serial (1), optional serial (1), parallel, PS/2 keyboard, PS/2 mouse, RJ-45, VGA out (or external video), stereo line-in (minijack), microphone-in (minijack), speakers/line-out (minijack) and headphone (minijack – front)

CHASSIS

Small Form Factor – SF 91mm x 319mm x 354mm: One 3.5" x 1" internal hard drive bay; one 5.25" slimline peripheral bay; one 3.5" slimline FDD bay; one low profile PCI expansion slot – 2.5" x 6.6", 160-watt power supply

Small Form Factor – SF (Sealed Bay) 91mm x 319mm x 354mm: One 3.5" x 1" internal hard drive bay, one low profile PCI expansion slot, 160-watt power supply

Small Desktop – SD 108mm x 390mm x 431mm: One 3.5" x 1" internal hard drive bay, one 5.25" peripheral bay, one 3.5" FDD bay, two half-length PCI expansion slots – 4.2" x 6.95", 180-watt power supply

Small Mini Tower – SMT 426mm x 181mm x 447mm: Two internal 3.5" x 1" drive bays, two external 3.5" drive bays, two external 5.25" drive bays, four PCI slots – three at 4.2" x 11" PCI and one at 4.2" x 9", 250-watt power supply

PERIPHERALS

Monitors Performance Flat Panel Monitors:

Dell 2001FP 20" (20" V.I.S.) UltraSharp™ Digital/Analogue Flat Panel Display

Dell 1905FP 19" (19" V.I.S.) UltraSharp Digital/Analogue Flat Panel Display

Dell 1703FP 17" (17" V.I.S.) UltraSharp Digital/Analogue Flat Panel Display

Dell 1504FP 15" (15" V.I.S.) UltraSharp Digital/Analogue Flat Panel Display

Value Flat Panel Monitors:

Dell E173FP 17" (17" V.I.S.) Analogue Flat Panel Display

Dell E153FP 15" (15" V.I.S.) Analogue Flat Panel Display

Performance Monitors:

Dell P1230 21" (19.8" V.I.S.) Flat Display UltraScan™ Monitor

Dell M783 17" (16" V.I.S.) Flat Display UltraScan Monitor

Mainstream Monitors:

Dell M993s 19" (18" V.I.S.) Monitor

Value Monitors:

Dell E773 17" (16" V.I.S.) Monitor

Keyboard Dell PS/2 Entry Quiet Key; Dell USB 8 hot-key Enhanced performance; USB Smartcard

Mouse Dell PS/2 2-button scroll mouse; Dell USB Optical 2-button scroll mouse

Speakers Internal Dell business audio speaker

Optional AS500 Audio Bar (for 1703, 1905, 2001FP monitors; Optional AS500PA Audio Bar (for E153 and E173FP monitor);

Dell A215 external speakers; Dell A425 external speakers

Modem 56K, PCI v.92 internal controller-less Data/Fax modem

STORAGE DEVICES

SF Chassis 1.44MB slimline FDD; CD-ROM slimline; CD-RW/DVD-ROM Combo slimline; DVD-ROM slimline

SD and SMT Chassis 1.44MB FDD; CD-ROM; 250MB Zip Drive; CD-RW/DVD-ROM Combo; DVD-ROM

USB Storage Keys 64MB, 128MB and 256MB USB 2.0 full speed compliant and bootable

SOFTWARE

Office Application Suites Microsoft Office XP Small Business; Microsoft Office XP Professional

Standard Management Tools Dell OpenManage™ IT Assistant, LegacySelect 2.0 (control of I/O ports and PCI slots), OpenManage Client Instrumentation

Standard Manageability Features Desktop Management Interface (DMI) 2.0S, CIM, WBEM, Wired for Management (WfM) 2.0, WMI Support, PXE, BIS, SNMP, SM BIOS 2.3.1, APM Advanced Control, Power Interface 1.0 (ACPI), DDC2b and Diagnostic LEDs: Four yellow and/or green LEDs on back of system

Key Support Features S3/4 sleep state support, Remote System Alerts, Remote BIOS flash, Remote BIOS configuration, Remote Wake-up capable, DMI information export to SMS, DIMM Pre-Failure Alert, Asset Tag, Property Ownership Tag, Chassis Intrusion Alert, DMI Configuration Change Alert, Enhanced S.M.A.R.T. II HDD Alerts

Standard TCO'99, Blue Angel, ENERGY STAR® BSMI, C-TICK, CE, FCC, IRAM, NEMKO, NFPA 99, SABS, SASO, TCO, TUV, UL, VCCI

Base Three years' Next Business Day On-site service¹

Optional Three years' Same-day four-hour Response service²; Installation Services; Custom Factory Integration; CompleteCare; Gold Technical Support service; Asset Recovery Services

ENVIRONMENTAL, ERGONOMICS & REGULATORY

SERVICE & SUPPORT¹



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