Technology that Drives Business Efficiency

Offering premier-class stability and performance over its 15-month system lifecycle, the OptiPlex 980 can drive efficiency across your organization while providing a low total cost of ownership.

- **Power for Productivity**: With next-generation Intel® Core™ i7 or i5 processors and powerful DDR3 memory, the OptiPlex 980 provides up to a 35% performance increase over previous-generation OptiPlex systems.
- **Quiet Performance**: Minimize disturbances across the workgroup with an OptiPlex EcoKit which is designed to reduce system noise by up to 50%.
- **Advanced Display Capabilities**: Work on more at once with dual PCIe discrete-graphics options and support for up to 4 simultaneous displays. (Mini Tower and Desktop only.)
- **Information that’s always ON**: OptiPlex ON technology can reduce lags in productivity by giving end users instant read access to Microsoft Outlook prior to full system boot.

Management that Empowers IT

Whether your workforce is local, national or global, the Dell OptiPlex 980 offers easy serviceability and advanced management capabilities that can help IT work at peak efficiency.

- **Advanced ‘Remote Control’**: Intel® vPro™ remote-management capability can reduce the need for software-related desk-side visits. With integrated Intel® KVM, IT can resolve issues by remotely controlling a user’s keyboard, video and mouse.
- **Easy Routine Maintenance**: Tool-less chassis design provides easy access to internal hardware, while DirectDetect troubleshooting LEDs enable quick diagnosis of hardware issues.
- **Dell Software Solutions**: The Dell Update Catalog for Microsoft System Center can save time by automating basic system updates. With Dell Client Manager, IT can also automate common tasks associated with owning client systems.
- **Customizable Dell Services**: Dell offers a portfolio of specialized services to empower IT.

Energy-Efficient Design, Environmental Responsibility

With its energy-efficient, environmentally conscious design, the OptiPlex 980 reflects the potential benefits not just to your operations and your bottom line, while considering the planet as well.

- **Efficient by Design**: The OptiPlex 980 helps to reduce energy costs through features such as Dell Energy Smart power settings and optional 90% efficient power-supply units.
- **High Environmental Standards**: Select configurations of the OptiPlex 980 qualify for an EPEAT® Gold rating.
- **ENERGY STAR® Compliance**: As an ENERGY STAR-compliant partner, Dell has designed select configurations of the OptiPlex 980 to comply with ENERGY STAR 5.0 standards for energy efficiency.
### OptiPlex 980 Technical Specifications

#### Processor Options
- Intel® Core™ i7 Quad, Intel® Core™ i5 Dual Core, Intel® Core™ i3 Dual Core; Intel® Pentium

#### Chipset
- Intel® Q57 Express Chipset

#### Operating System Options
- Microsoft® Windows 7 Ultimate (32/64 bit); Microsoft® Windows 7 Professional (32/64 bit); Microsoft® Windows 7 Home Premium; Microsoft® Windows 7 Home Basic; Microsoft® Windows Vista® Ultimate; Microsoft® Windows Vista® Business (32/64 bit); Microsoft® Windows Vista® Home Basic; Microsoft® Windows® XP Professional Downgrade via Windows® 7 Professional
- Ubuntu® Linux® (select countries); FreeDOS® for N-series

#### Graphic Options
- Integrated Intel® Graphics Media Accelerator HD

#### Memory Options
- Four DIMM slots; Non-EC; dual-channel 1333MHz DDR3 SDRAM, up to 16GB maximum system memory

#### Networking Options
- Integrated Intel® 82578DM GbE Ethernet LAN 10/100/1000; Dell Wireless 1520 mini PCIe WLAN card (802.11n)

#### Standard I/O Ports
- MT: 10 USB 2.0 ports; 1 Parallel; 1 Serial; 1 RJ-45; 1 VGA; 1 Display Port; eSATA; 2 Line-in (stereo/microphone); 2 Line-out (headphone/speaker)
- DT: 7 USB 2.0 ports; 1 Parallel; 1 Serial; 1 RJ-45; 1 VGA; 1 Display Port; 1 eSATA; 2 Line-in (stereo/microphone); 2 Line-out (headphone/speaker)

#### Removable Media
- Blu-ray Writer; DVD+/-RW; DVD-ROM; Dell 19 in 1 Media Card Reader

#### Hard Drive Options
- 3.5" Hard Drives: up to 500GB 7200 RPM SATA 3.0Gb/s, up to 160GB 10K RPM SATA 3.0Gb/s
- 2.5" Hard Drives: up to 320GB 7200 RPM SATA 3.0Gb/s, up to 250GB SATA Full Disk Encryption, up to 128GB3 SATA Solid State Drive
- RAID 0 & 1 support on select configurations
- All chassis support Dell’s Flexible Computing Solution diskless option

#### Chassis Options
- All-in-One Small Form Factor Stand with Display options (SFF only): 19" P190S Standard, 19" 1909W Wide and 22" P2210 Wide
- Desktop chassis: Optional available riser converts the PCIe and PCI low profile slots into full height slots
- Tower (MT) / Desktop (DT)

#### Power Supply
- MT: 255W up to 90% Efficient PSU
- DT: 235W up to 90% Efficient PSU
- SFF: 235W Standard PSU or optional 255W up to 90% Efficient PSU

#### Peripheral Options
- All-in-One Small Form Factor Stand with Display options (SFF only): 19" P190S Standard, 19" 1909W Wide and 22" P2210 Wide
- Keyboards: Dell QuietKey™ Keyboard, Dell Multimedia Pro Keyboard, Dell Smartcard Keyboard
- Mouse: Dell USB Optical Mouse, Dell Laser Mouse
- Audio Speakers: Internal Dell Business audio speaker, Dell AX210 2.0 and AX410 2.1 Desktop Speakers; Dell AX510 and AX510PA Sound Bar Speakers

#### Security Options
- Trusted Platform Module (TPM) 1.2; Non-TPM (in select countries only); Dell ControlPoint, Chassis lock slot and lock loop support, optional Chassis Intrusion Switch, Setup/BIOS Password, I/O Interface Security, Smart Card keyboards, Intel® Trusted Execution Technology, BIOS support for optional Computrace®

#### Systems Management Options
- Intel® Core™ i7/i5 vPro™ Technology enabled (Intel® Standard Manageability); Non Out-of-Band Systems Management

#### Environmental and Regulatory Standards
- Environmental Standards (eco-labels): ENERGY STAR®; ENERGY STAR® 5.0 (select configurations), EPEAT Gold (select configurations), CECP, TCID 5.0, CECC, Japan Energy Law, CEE, Japan Green PC, EEMP; South Korea Eco-label, EU RoHS, China RoHS
- Dell's Flexible Computing Solution: Carbon Off-set; Dell Asset Recovery Service

#### Warranty and Service Options
- Limited Hardware Warranty; Standard 3-year Next Business Day On Site Service after Remote Diagnosis (3-3-3); Optional 3-year Dell ProSupport™ for IT, 4-year and 5-year extended warranty, service and support options

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1. Offerings may vary by region.
2. System Memory and Graphics: Significant system memory may be used to support graphics, depending on system memory size and other factors.
3. 4GB or Greater System Memory Capability. A 64-bit operating system is required to support 4GB or more of system memory.
4. Intel® Core™ i7/i5 vPro™ Technology enabled (Intel® Standard Manageability (IAMT Professional 6.x)); No Out-of-Band Systems Management
5. IBM®-vPro™ Technology enabled (IAMT Professional 6.x), Intel® Standard Manageability (IAMT Professional 6.x), No Out-of-Band Systems Management
6. Environmental Standards (eco-labels): ENERGY STAR® 5.0 (select configurations), EPEAT Gold (select configurations), CECP, TCID 5.0, CECC, Japan Energy Law, CEE, Japan Green PC, EEMP; South Korea Eco-label, EU RoHS, China RoHS
7. Dell's Flexible Computing Solution: Carbon Off-set; Dell Asset Recovery Service
8. Limited Hardware Warranty; Standard 3-year Next Business Day On Site Service after Remote Diagnosis (3-3-3); Optional 3-year Dell ProSupport™ for IT, 4-year and 5-year extended warranty, service and support options
9. Based on Sysmark scores comparing an OptiPlex 980 with Intel Core i5 650 processor to an OptiPlex 960 with Intel Core 2 Duo e6500 processor. Actual performance results will vary based on configuration and manufacturing variability.