DELL™ OPTIPLEX™ 740

The Dell OptiPlex 740 is the right choice for customers aiming to balance image stability and end-user performance. Dell extends the OptiPlex 740's value by offering a longer lifecycle with proven industry-standard features such as ASF 2.0, TPM 1.2, and RAID 0 & 1. With support for new long-lifecycle processors and AMD Phenom™ Triple and Quad-core processors, the OptiPlex 740 is maximized for performance, manageability, and stability for years to come. Simplify desktop computing with the OptiPlex 740.

POWER EFFICIENCY
Productivity and power savings in a proven, reliable design. Dell Energy Smart is a unique approach to energy efficient computing which includes hardware, software, tools, and industry partnerships.
- Dell factory-enabled Energy Smart software settings put your system into a low-energy sleep state after 15 minutes of inactivity. Remote power policy management software delivers even greater energy savings.
- Efficient Dell BTX design and HyperCool™ thermal-management technology help save energy and boost reliability
- Dell’s online Energy Calculator is a unique tool which allows you to compare systems, features, and usage models to optimize energy savings across Dell commercial client products
- Dell is working alongside industry leaders and standards organizations worldwide to help drive revolutionary change

SMART SECURITY
Strategic, comprehensive endpoint solutions for all types of businesses.
- Enhanced Virus Protection in processors from AMD can help strengthen PC protection
- RAID 1 support helps keep data intact and accessible via real-time data redundancy
- Built-in TPM 1.2 helps protect the network from unauthorized access, while enabling multi-factor authentication via optional Smart Card Reader and/or fingerprint reader
- Wave Embassy Trust Suite software offers a comprehensive security solution, from protecting network access to encrypting files and data transfers

ESSENTIAL REMOTE MANAGEMENT
Run your IT better and have greater control with flexible hardware options and scalable management software. Built-in, standards-based management helps ensure simplicity and interoperability.
- Widely installed ASF 2.0 (Alert Standard Format) standards-based technology, which supports basic in- and out-of-band hardware inventory, alerting, and power control
- Dell Client Manager Standard, available as a free download, integrates all of the components of Dell OpenManage™ into a single management console. Easily scalable with upgrades to Dell Client Manager Plus or the Management Suite for Dell Clients.

DELL DEPLOYMENT SERVICES
Get IT Faster with custom image management, in-factory configuration, and deployment made simple. Dell's direct, steppingstone approach to customization helps ensure the best fit for your needs.
- Dell ImageDirect allows you to dynamically create, manage and load your custom images to Dell client systems
- Advanced Configuration Services enable easy customization, at the point of sale
- Microsoft® Windows Vista® Assessment and Migration options help streamline and optimize your deployment processes
**TECHNICAL SPECIFICATIONS**

### Processor Type
- AMD Phenom™ Quad-Core, up to 2MB cache, Cool'n'Quiet Technology, Enhanced Virus Protection, HyperTransport
- AMD Phenom™ Triple-Core, up to 1MB cache, Cool'n'Quiet Technology, Enhanced Virus Protection
- AMD Athlon™ Dual-core, up to 1MB cache, Cool'n'Quiet Technology, Enhanced Virus Protection, HyperTransport
- AMD Athlon™ Dual-core, up to 1MB cache, Cool'n'Quiet Technology, Enhanced Virus Protection
- AMD Athlon™ Quad-Core, up to 1MB cache, Cool'n'Quiet Technology, Enhanced Virus Protection, HyperTransport

### Chipset
- NVIDIA® Quadro® NVS 210S Chipset (North Bridge), nForce 430 (South Bridge)

### Video Options
- Up to four DMI/MM Slots, Non-ECC shared dual channel DDR2 RAM (system memory): 64MB/96MB/128MB/256MB up to 8GB

### Networking
- Integrated Broadcom® 5714 Gigabit Ethernet LAN 10/100/1000 solution with Remote Wake Up and PXE support

### Standard I/O Ports
- 8 USB 2.0 (2 front, 5 rear), 1 serial (9-pin) (16550 compatible), 1 parallel (25-hole, bi-directional), 1 VGA out (15-hole), optional add-in PCI2 card with secured serial port, 1 stereo line-in, 1 microphone-in, 1 speakers line-out, 1 headphone (front), optional add-in external SATA card with SATA port

### Hard Drive Options
- Up to 500GB 7200RPM SATA 3.0Gb/s or 600GB 10K RPM SATA 6.0Gb/s

### Power Supply Options
- 305W Standard Power Supply
- 305W BELPPWR Power Supply
- 275W Standard Power Supply
- 275W BELPPWR Power Supply

### Monitors
- CRT: Dell 17” E773 CRT
- 305W Standard Power Supply
- 305W BELPPWR Power Supply
- 275W Standard Power Supply
- 275W BELPPWR Power Supply

### Keyboards
- Dell USB keyboard; no hot keys, Dell USB Enhanced Multimedia keyboard, Smart Card Reader, USB keyboard, Bluetooth keyboard and mouse

### Speakers
- Internal Dell Business audio speaker: Dell AB25, Dell AB25, AB5051 and AB5114 speakers bar available with select TP monitors

### Removable Media Storage Devices
- Floppy drive, CD-ROM, CD-R/RW combo, DVD-ROM and DVD+/-RW

### Security Options
- Trusted Platform Module (TPM) 1.2, Wave EMBASSY® Trust Suite, Chassis lock kit (with cable locks available), Chassis intrusion switch, Setup/BIOS Password, I/O Interface Security

### Systems Management Options
- Arena Standard Format (ASF) 2.0, PXE, WOL

### Dell Client Manager Options
- Dell Client Manager Standard: A no-charge download of a single hardware management console allows you to deploy, manage and troubleshoot Dell client systems across your entire organization. Optional add-in to Dell Client Manager Plus or the Management Suite for Dell Clients available

### Environmental Standards
- Blue Angel, CECP, TCO 05, WEE, Japan Energy Law, CES, Japan Green PC, FEMP, South Korea Eco-label, EU RoHS, China RoHS

### Base Service & Support
- Three Year Limited Warranty and Three Year Business Day On-Site Service (U.S. Only)

### Dell ProSupport 2.0
- Dell ProSupport is designed to rapidly respond to your business' needs, protect your investment and sensitive data, and provide enhanced proactive support services to help reduce risk and complexity within your IT environment.

1. TPM 1.2 Not available in China.
2. Significant system memory may be used to support graphics, depending on system memory size and other factors.
3. The total amount of available memory will be less, depending on actual system configuration.
4. GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
5. For a copy of limited warranty, write Dell U.S.A, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or visit dell.com/warranty.
6. May be provided by third-party. Technician dispatched, if necessary, following phone-based troubleshooting. Availability varies. See dell.com/servicecontracts for details.
7. This system utilizes a more efficient Active Power Factor Correction (APFC) power supply. Dell recommends only Universal Power Supplies (UPS) based on Sine Wave output for APFC-UPS, not an approximation of a Sine Wave, Square Wave, or quasi-Square Wave (see UPS technical specifications). If you have questions, please contact the manufacturer to confirm the output type.