



Dell OptiPlex 9010 All-in-One

The Dell™ OptiPlex™ 9010 All-in-One delivers leading-edge productivity, collaboration and management in a flexible and stylish All-in-One form factor.

Inspired Design

The OptiPlex 9010 All-in-One's sleek design seamlessly fits into the classroom environment by integrating a high-definition display panel and powerful computer into one device. The integrated power supply, VESA mounting, and optional wireless mouse and keyboard make the 9010 All-in-One easy to deploy and deliver a stylishly clean design that preserves precious desk space.

With a robust chassis that has undergone intense testing, the OptiPlex 9010 All-in-One is designed for ultimate durability and reliability.

Dell OptiPlex desktops are engineered to respect our planet and offer services that help minimize your energy consumption and recycle your legacy equipment. The Dell OptiPlex 9010 All-in-One has a minimum of 10% post-consumer recycled plastic enclosure, and includes a highly efficient power supply.

Smart Productivity

The OptiPlex 9010 All-in-One desktop boasts performance features to empower your student in a stylish, space-saving design. Users can power through their day with up to the latest Intel® Core™ i7 processors, choice of hard drive, SSD or hybrid drives, and high-speed memory options.

Designed for ultimate collaboration, the OptiPlex 9010 All-in-One boasts a 23" panel, wireless connectivity options, microphone and headset mini-jacks so students can connect and communicate with other students around the world. The webcam with privacy slider bar and Microsoft Unified Communications support deliver an optimal video conferencing experience.

Maximize learning with intuitive design features that adapt to unique learning styles, including native monitor support with HDMI/VGA ports, and two side USB 3.0 ports.

Business-Class Control

Manage and maintain your OptiPlex 9010 All-in-One alongside other 9010 form factors using the latest Intel® vPro systems management iAMT 8.x, which helps deliver seamless out-of-band management. Dell's remote BIOS management offers efficient remote-control over firmware settings.

Confidently safeguard data with Trusted Platform Module

(TPM)² and encrypted hard drive options. Physical lock slot and optional lockable port cover and desk mount further help protect your system.

Dell OptiPlex long lifecycles, managed transitions, and ImageWatch™ advance look at software and hardware changes help ensure long-term stability so you can confidently plan for the future.

Finally, rely on Dell Services to configure, deploy, manage, and support your OptiPlex desktops for their entire lifecycle, including reselling or recycling when they reach end of life.

Integrated Solutions

Dell offers tailored solutions for cost effective security, management, and end-user productivity.

Dell Data Protection | Encryption⁴ offers a single solution for flexible data encryption across your network and removable media. One-touch preset compliance policy templates enable fast deployment, and the solution delivers the highest level of Federal Information Processing Standards 140-2 certification commercially available with the optional Hardware Encryption Accelerator.

Dell Desktop Virtualization Solutions provide a datacenter infrastructure to improve data security, streamline management, and speed time to value with purpose-built hardware, software and services for client virtualization. Dell's services and flexible delivery models help define and implement the right solution for your needs.

Dell systems management solutions help you centralize management, automate processes, and reduce support costs. Each client system comes with a complete set of utilities to enable industry-leading consoles, like Microsoft System Center tools, to better deploy, configure, manage, and update those devices. Dell also offers KACE⁴ appliances to help seamlessly manage endpoints, or Dell Services can help define and implement the right client management solution for your unique needs.

Dell Cloud Solutions help you offload select IT workloads and adopt an on-demand, pay-as-you-go model that scales with your organization. Automate manual or resource intensive tasks such as email management and crisis management and alerting.

Feature	OptiPlex 9010 All-in-One Technical Specification	
Processors ⁴	Intel® 3rd generation Core™ i7/i5 Quad Core, i3 Dual Core (Post launch) and Pentium® Dual Core (Post launch); Intel® 2nd generation Core™ i3 Dual Core, Pentium® Dual Core; Intel vPro™ Technology available on select processors	
Chipset	Intel® Q77 Express Chipset	
Operating System Options	Microsoft® Windows 7® Home Basic (32/ 64 bit) (select countries), Microsoft® Windows 7® Home Premium (32/64 bit), Microsoft® Windows 7® Professional (32/64 bit), Microsoft® Windows 7® Ultimate (32/64 bit) Ubuntu® Linux (select countries)	
Panel	23" WLED, 1920x1080 FHD resolution with anti-glare coating	
Graphics Options ⁵	Integrated Intel® HD Graphics 2500/4000 (3rd generation Core i3/i5/i7 CPUs); Integrated Intel® HD Graphics 2000/3000 (2nd generation Core i3 CPUs); Integrated Intel® HD Graphics (Pentium® Dual Core CPU);	
Memory ⁶	Up to 2 SODIMM slots; Non-ECC dual-channel 1600MHz DDR3 SDRAM, up to 16GB	
Networking	Integrated Intel® 82579LM Ethernet LAN 10/100/1000 Optional Dell Wireless 1530 half-mini PCIe WLAN card (802.11n); optional Intel® Wireless 6235 half-mini PCIe WLAN + Bluetooth card (802.11n)	
I/O Ports	4 External USB 3.0 ports (2 side, 2 rear) and 4 External USB 2.0 ports; 1 RJ-45; 1 VGA; 1 HDMI; 2 PS/2; 1 Line-in (stereo/microphone), 2 Line-out (1 side for headphone/1 rear for speaker)	
Removable Media Options	Dell 8-in-1 Media Card Reader (standard) Optional Blu-ray Reader Drive; optional DVD+/-RW; optional DVD-ROM	
Hard Drives ⁷ Options	3.5" Hard Drives: up to 1TB 7200 RPM 2.5" Hard Drives: 500GB Hybrid; 320GB 7200 RPM FIPS SED, 128GB Solid State Drive	
Chassis	Dimensions (H x W x D) Inches/(cm)	15.2 x 22.6 x 2.7 / (38.6 x 57.4 x 6.8)
	Stand Depth Inches/(cm)	8.7 / (22)
	Min. Weight (lbs/kg)	16.8 / 7.6
	Stand Weight (lbs/kg)	5.28 / 2.4
	Number of Bays	1 internal 3.5"
	Expansion Slots	1 miniPCIe connector
	Power Supply ⁸ Unit (PSU)	200W up to 90% Efficient PSU; ENERGY STAR 5.2 compliant, Active PFC
	Camera type	Optional fixed 1.3 MP webcam with sliding door
Peripherals Options	Second Monitors ⁴ : Dell Entry Standard and Widescreen Flat Panel Analog: Dell E170S, E190S, E1911, E1912H, E2011H, E2210, E2211H, E2311H Dell Professional Digital Standard and Widescreen Flat Panel: Dell P170S, P190S, P1911, P2012H, P2210, P2212H, P2312H, P2412H, P2712H Dell UltraSharp Digital Standard and Widescreen Flat Panel, Adjustable Stand: Dell U2007FP, U2212HM, U2312HM, U2410, U2412M, U2711, U3011	
	Keyboards: Dell USB Entry Keyboard, Dell Wired Business Multimedia Keyboard, Dell Smartcard Keyboard, Dell Wireless Keyboard	
	Mouse: Dell USB Optical Mouse, Dell Laser Mouse, Dell Wireless Mouse (sold with Dell Wireless Keyboard)	
	Audio Speakers: Internal Dell audio speaker (standard)	
Security Options ¹	Trusted Platform Module ⁶ (TPM) 1.2, Dell Data Protection Access, Dell Data Protection Encryption, Chassis lock slot support, optional Chassis Intrusion Switch, Setup/BIOS Password, I/O Interface Security, optional Smart Card keyboards, Intel® Trusted Execution Technology, Intel® Identity Protection Technology, Intel® Anti-Theft Technology, Dell Secure Works, BIOS support for optional Computrace ⁹	
Systems Management Options ¹⁰	Intel® vPro Technology (iAMT 8.0)) including Dell unique vPro extensions; Intel® Standard Manageability; No Out of Band Systems Management	
Environmental & Regulatory Standards	Environmental Standards (eco-labels):ENERGY STAR 5.2, EPEAT Registered ¹ , CECP, WEEE, Japan Energy Law, South Korea Eco-label, EU RoHS, China RoHS Other Environmental Options: Carbon Off-set; Asset Resale and Recovery Service	
Warranty	Limited Hardware Warranty ¹¹ ; Standard 3-year Next Business Day On Site Service after Remote Diagnosis ¹² (3-3-3); Optional 3 year Dell ProSupport offers premium support from expert technicians and 24x7 global availability ⁴ .	

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1. Please refer to www.epeat.net for specific country registration rating and participation.

2. TPM: TPM is not available in all regions.

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

4. Offering may vary by region.

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

6. 4GB or Greater System Memory Capability: A 64-bit operating system is required to support 4GB or more of system memory.

7. Hard Drive: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

8. PSU: This form factor 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 PSUs, 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.

9. Computrace: Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.lojackfortaptops.com.

10. Systems Management Options:

- Intel® vPro Technology - Fully vPro-capable at point of purchase; the vPro systems management option requires vPro processors. Includes support for Intel Advanced Management Technology (AMT) 8.x.
- Intel® Standard Manageability - Fully enabled at point of purchase, the Intel Standard Management option is a subset of the AMT features. ISM is not upgradeable to vPro technology post-purchase.
- No Out-of-Band Systems Management - This option entirely removes Intel out of band systems (OOB) management features. The system can still support in band management. OOB management support through AMT cannot be upgraded post-purchase.

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

12. Next Business Day Onsite Service after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/warranty) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.

13. 3rd generation CPUs natively support 3 displays with the integrated CPU graphics. Three simultaneous display output requires one DP port with a maximum resolution of 2500x1600 at 60Hz refresh rate and a DP and VGA port with max resolutions of 1920x1200 at 60Hz refresh rates.

