

Processor

Intel® Core™2 Quad
 Intel® Core™2 Duo
 Intel® Core™ Duo
 Intel® Pentium® Dual Core Processor
 Intel® Celeron®

Operating Systems⁶

Genuine Windows Vista® Business
 Genuine Windows Vista® Ultimate
 Genuine Windows Vista® Business with Downgrade Rights Service to Windows® XP Professional

Chipset

Intel® Q43 Express Chipset w/ICH10D

Memory

Up to four DIMM slots (2 in USFF chassis); Non-ECC dual channel 800MHz DDR2 SDRAM, supporting 1GB to 8GB (up to 4GB on USFF)

Graphics Cards

256MB ATI Radeon HD 3470 Dual Monitor (Display Port, DVI or Display Port/ DVI)
 256MB ATI Radeon HD 3450 Dual Monitor (DVI or VGA, TV-out)
 256MB nVidia GeForce™ 9300 GE Dual Monitor (DVI or VGA, TV-out)
 DVI Adapter card
 Intel® Graphics Media Accelerator 4500

Hard Drives

3.5" 7200RPM SATA II up to 500GB³
 Full Disk Encryption drive 160GB³
 3.5" 10K RPM SATA II up to 150GB³

Chassis:, Drive Bays and More...



Mini-Tower



Desktop



Small Form Factor



Ultra Small Form Factor

Number of Bays

2 internal 3.5", 1 external 3.5", 2 external 5.25"

Number of Bays

1 internal 3.5", 1 external 3.5", 1 external 5.25"

Number of Bays

1 internal 3.5", 1 external 3.5", (slimline) 1 external 5.25" (slimline)

Number of Bays

1 internal hard drive, 1 external removable hard drive

Dimensions

H: 16.10" W: 7.36" D: 17.52"
 H: 40.89cm W: 18.69cm D: 44.50cm

Dimensions

H: 15.65" W: 4.59" D: 14.25"
 H: 39.75cm W: 11.66cm D: 36.19cm

Dimensions

H: 12.45" W: 3.65" D: 13.4"
 H: 31.63cm W: 9.26cm D: 34cm

Dimensions

H: 10.3" W: 3.5" D: 9.95" 25.2cm

Slots

2 full height PCI
 -(H: 4.2" X L: 11")
 1 PCIe x16 full height graphics,
 -(H: 4.2" X L: 9")
 1 PCIe x1 full height
 -(H: 4.2" X L: 9")

Slots

2 low-profile PCI
 -(H: 2.5" X L: 6.6")
 1 low-profile PCIe x16 graphics
 -(H: 2.5" X L: 6.6")

Slots

1 low-profile PCI
 -(H: 2.5" X L: 6.6")
 1 low-profile PCIe x16 graphics
 -(H: 2.5" X L: 6.6")

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Power Supply⁷

305W Standard Power Supply; 255W 88% Efficient Power Supply, ENERGY STAR 5.0 compliant, Active PFC

Power Supply⁷

255W Standard Power Supply; 255W 88% Efficient Power Supply, ENERGY STAR 5.0 compliant, Active PFC

Power Supply⁷

235W Standard Power Supply; 255W 88% Efficient Power Supply, ENERGY STAR 5.0 compliant, Active PFC

Power Supply⁷

220W External PSU, ENERGY STAR 5.0 compliant.

Networking

Network Interface - Intel[®] 82566DM Gigabit Ethernet LAN solution 10/100/1000⁸ with Remote Wake Up, PXE support and Intel Standard Manageability

Integrated 10/100/1000 Ethernet (Intel WG82567LM LOM)

Expandability**Standard I/O Ports:**

- (1) VGA
- (8) USB 2.0 (2 front, 6 rear) MT, DT, SFF
- (7) USB 2.0 (2 front, 5 rear, 2 internal) USFF
- (1) RJ-45
- PS2 Optional via PCI add-in card (MT,DT,SFF)
- (1) Display Port (MT,DT,SFF)
- (1) Serial
- (1) ESATA (MT,DT,SFF)
- (2) Line-in (stereo/microphone)
- (2) Line-out (headphone/speaker)

Security

- Trusted Platform Module (TPM) 1.21
- Dell Control Point
- Chassis loop lock support (with cable locks available)
- Chassis intrusion switch
- Setup/BIOS Password
- I/O Interface Security
- Optional Smart Card and Biometric readers, Intel[®] Trusted Execution Technology

Systems Management Options

- Intel Standard Manageability/DASH 1.0,
- ASF 2.0 (Legacy Systems Management),
- No Management (Management Disabled)