

HP Compaq 6200 Pro - SFF - 1 x Core i3 2120 / 3.3 GHz - RAM 2 GB - HDD 1 x 250 GB - DVD±RW (±R DL) / DVD-RAM - HD Graphics 2000 - Gigabit Ethernet - Windows 7 Professional - Monitor : none



Built around the latest business PC technologies for better performance with the manageability and security you expect, the HP Compaq 6200 Pro includes proven PC modules and components designed to rigorous business PC standards. The 6200 Pro Series will satisfy most everyday business computing requirements.

Main specifications

Product Description	HP Compaq 6200 Pro - Core i3 2120 3.3 GHz
Type	Personal computer
Form Factor	Small form factor
Dimensions (WxDxH)	33.8 cm x 37.9 cm x 10 cm
Weight	7.6 kg
Localisation	German, French, Italian / Switzerland
Processor	1 x Intel Core i3 2120 / 3.3 GHz (Dual-Core)
Cache Memory	3 MB
Cache Per Processor	3 MB
RAM	2 GB (installed) / 32 GB (max) - DDR3 SDRAM - non-ECC - 1333 MHz - PC3-10600
Storage Controller	Serial ATA (Serial ATA-600)
Hard Drive	1 x 250 GB - standard - Serial ATA-300
Optical Storage	DVD±RW (±R DL) / DVD-RAM
Monitor	None.
Graphics Controller	Intel HD Graphics 2000 Dynamic Video Memory Technology
Audio Output	Sound card - stereo
Networking	Network adapter - Ethernet, Fast Ethernet, Gigabit Ethernet
Power	AC 120/230 V (50/60 Hz)
OS Provided	Microsoft Windows 7 Professional
Microsoft Office Preloaded	Includes a pre-loaded image of select Microsoft Office 2010 suites. Purchase an Office 2010 Product Key Card or disc to activate preloaded software on this PC.
Environmental Standards	ENERGY STAR Qualified , EPEAT Gold

Extended specifications

General

Type	Personal computer
Recommended Use	Small business, corporate business
Product Form Factor	Small form factor
Built-in Devices	Speaker, built-in solenoid hood lock
Embedded Security	Trusted Platform Module (TPM 1.2) Security Chip
Width	33.8 cm
Depth	37.9 cm
Height	10 cm
Weight	7.6 kg
Localisation	German, French, Italian / Switzerland

Processor

Type	Intel Core i3 2120 / 3.3 GHz
Number of Cores	Dual-Core
64-bit Computing	Yes
Installed Qty	1
Max Supported Qty	1
Upgradability	Upgradable

Cache Memory

Installed Size	3 MB
Cache Per Processor	3 MB
Mainboard	
Chipset Type	Intel Q65 Express
RAM	
Installed Size	2 GB / 32 GB (max)
Technology	DDR3 SDRAM - non-ECC
Memory Speed	1333 MHz
Memory Specification Compliance	PC3-10600
Form Factor	DIMM 240-pin
Features	Unbuffered
Storage Controller	
Type	1 x Serial ATA - integrated
Controller Interface Type	Serial ATA-600
Storage	
Hard Drive	1 x 250 GB - standard - Serial ATA-300 - 7200 rpm - Native Command Queuing (NCQ)
Optical Storage	
Type	DVD±RW (±R DL) / DVD-RAM - Serial ATA
Read Speed	40x (CD) / 16x (DVD)
Write Speed	40x (CD) / 16x (DVD±R) / 8x (DVD-R DL) / 12x (DVD+R DL)
CD / DVD Rewrite Speed	32x (CD) / 6x (DVD-RW) / 8x (DVD+RW) / 12x (DVD-RAM)
Monitor	
Monitor Type	None.
Graphics Controller	
Type	Integrated
Graphics Processor	Intel HD Graphics 2000 Dynamic Video Memory Technology
Digital Video Standard	DisplayPort
HDCP compatible	Yes
Audio Output	
Type	Sound card - integrated
Sound Output Mode	Stereo
Max Sampling Rate	192 kHz
Compliant Standards	High Definition Audio
Input Device	
Type	Mouse, keyboard
Networking	
Networking	Network adapter - integrated
Ethernet Controller(s)	Intel 82579LM
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Remote Management Protocol	ASF 2.0
Features	Wake on LAN (WoL), PXE support, auto-uplink (auto MDI/MDI-X)
Compliant Standards	IEEE 802.2, IEEE 802.3, IEEE 802.3u, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3az
Expansion / Connectivity	
Expansion Bays	1 (total) / 0 (free) x front accessible - 5.25" x 1/2H 1 (total) / 1 (free) x front accessible - 3.5" x 1/3H 1 (total) / 0 (free) x internal - 3.5" x 1/3H
Expansion Slot(s)	1 (total) / 1 (free) x PCI - low-profile 2 (total) / 2 (free) x PCI Express x1 - low-profile 1 (total) / 1 (free) x PCI Express x16 - low-profile 1 (total) / 0 (free) x processor 4 memory - DIMM 240-pin
Interfaces	10 x Hi-Speed USB - 4 PIN USB Type A (4 front, 6 rear) 1 x audio - line-in/microphone - mini-phone stereo 3.5 mm 1 x audio - line-out - mini-phone stereo 3.5 mm 1 x headphones - output - mini-phone stereo 3.5 mm (1 in front) 1 x microphone - input - mini-phone 3.5mm (1 in front) 1 x mouse - generic - 6 pin mini-DIN (PS/2 style) 1 x keyboard - generic - 6 pin mini-DIN (PS/2 style) 1 x network - Ethernet 10Base-T/100Base-TX/1000Base-T - RJ-45 1 x serial - RS-232 1 x display / video - VGA - 15 pin HD D-Sub (HD-15) 1 x audio / video - DisplayPort - 20 pin DisplayPort
Miscellaneous	
Features	Security lock slot (cable lock sold separately), system password, power-on password, parallel port I/O control, serial port I/O control, USB port control, DriveLock, active Power Factor Correction (PFC), padlock loop, 90% efficiency power supply
Compliant Standards	ACPI, RoHS, WEEE
Power	
Device Type	Power supply
Voltage Required	AC 120/230 V (50/60 Hz)
Power Provided	240 Watt

Operating System / Software

OS Provided	Microsoft Windows 7 Professional
Microsoft Office Preloaded	Includes a pre-loaded image of select Microsoft Office 2010 suites. Purchase an Office 2010 Product Key Card or disc to activate preloaded software on this PC.
OS Certified	Red Hat Enterprise Linux, SUSE Linux Enterprise Desktop 11
Software	PDF Complete Special Edition, Microsoft Office 2010 Starter, HP Vision Diagnostics

Environmental Standards

EPEAT Compliant	EPEAT Gold
ENERGY STAR Qualified	Yes

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% (non-condensing)