



HP Pro 3120 Small Form Factor Business PC

Less PC. All business.

Designed to deliver full PC performance in a compact, space-saving Small Form Factor, with a foundation of proven technology.



Windows®. Life without Walls™. HP recommends Windows 7.

Realize your potential with the HP Pro 3120 Small Form Factor Business Desktop PC. Powerful enough to handle your everyday small business needs with a compact design suitable for the most space-constrained environments. Get out-of-the-box productivity and flexibility in a modern look and feel today.

Save space without sacrificing performance

When desk space is at a premium—or just not available—the powerful, space-efficient HP Pro 3120 Small Form Factor PC may be just what you're looking for. Half the size of a conventional PC mini-tower, this PC offers all the standard PC performance. The intelligent, multi-core technology of Intel® Core™ processors helps multitasking applications by applying processing power where it's needed most.

Clutter-free

You'll enjoy a clear workspace and convenience features in this smart design. The HP Pro 3120 offers available wireless networking¹ for a neat, cable free existence². There's no reason to get on your knees to make connections. The HP Pro 3120 fits in your environment where you want it to fit with no tabletop cable mess and internal antennas for 802.11 WiFi and Bluetooth². Plug one power cord into the wall and you're ready to go. Add peripherals such as an optional wireless

keyboard, mouse and HP Pocket Media Drive without adding clutter.

Out-of-the-box productivity

This PC is ready to go when you are with proven Intel® processors and chipset, and genuine Windows® 7* operating system. Also, included are dual monitor support, a variety of optical drives, a hard drive up to 2 TB, and up to 8 GB DDR3 SDRAM memory. And, with preinstalled software like HP ProtectTools Suite, HP Power Manager, and McAfee Total Protection Suite you get a PC equipped to make an impact right out of the box.

Do more with pre-qualified options

Build your potential with pre-qualified options like HP SuperMulti LightScribe DVD Writer Drive so you can burn labels directly onto LightScribe disks, or a Blu-ray Writer Drive for even more disc storage potential. Enhance your visual experience via graphics cards with DirectX®³ 11 support.

The HP Pro 3120 Series offers service and support options, so you can spend your time focusing on what's most important—your business.

THE COMPUTER
IS PERSONAL
AGAIN.



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SPECIFICATIONS

(Availability may vary by region/country)

Form Factor	Small Form Factor	
Operating system	Pre-installed Genuine Windows 7 Professional* Genuine Windows 7 Home Premium* Genuine Windows 7 Ultimate* Genuine Windows 7 Home Basic* Genuine Windows 7 Starter*	Windows XP Professional (available through downgrade rights from Genuine Windows 7 Professional)** Genuine Windows Vista Business *** Genuine Windows Vista Home Basic *** Genuine Windows XP Home (PRC only) SuSE Linux Enterprise Desktop 11 FreeDOS
Chipset	Intel® G43 Express Chipset	
Processors ^{4, 5, 6, 7}	Intel® Celeron, Intel® Celeron Dual Core, Intel® Pentium Dual Core, Intel® Core™ 2 Duo, Intel® Core™ 2 Quad	
Memory	Four (4) DIMM slots, up to 8 GB DDR3 SDRAM Memory (4 X 2 GB)	
Hard drive	160 GB to 2 TB SATA 3.0Gb/s hard drives (7200 rpm) ⁸	
Removable media	HP SuperMulti LightScribe DVD Writer, ⁹ HP Blu-ray Writer ¹⁰	
Expansion bays	External: One (1) 5.25-inch and one (1) 3.5-inch, Internal: One (1) 3.5-inch	
Expansion slots	One (1) PCIe x1 slot, one (1) PCIe x16 slot	
Graphics	Integrated Intel® Graphics Media Accelerator X4500HD, DirectX ³ 10 capable	
Audio	Realtek ALC888S High Definition audio codec	
Communication	Integrated Realtek 8111DL Gigabit Ethernet Controller; HP Wireless 802.11 b/g/n PCIe x1 Card; HP USB Internal Bluetooth module	
Ports and connectors	Front: two (2) USB 2.0 ports, microphone, headphone Rear: Four (4) USB, one (1) VGA, one (1) DVI, one (1) RJ-45 Ethernet, one (1) SPDIF out, one (1) audio in, one (1) 5.1/7.1 channel audio out, one (1) microphone	
Input devices	HP USB Standard Keyboard, HP USB 2-button laser optical scroll mouse	
Chassis Dimensions (h x w x d)	4.43 x 12.25 x 15.33 in 112.5 x 311 x 389.4 mm	
Power	220W, 270W active PFC Power Supply or 270W active PFC ESTAR Power Supply available	
Limited warranty and services	1-year limited warranty, terms and conditions may vary by country and region; other HP Care Pack Services ¹¹ available, see http://www.hp.com/go/lookuptool .	



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* System may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See <http://www.microsoft.com/windows/windows-7/for details>.

Windows® XP Professional is preinstalled on this system and includes end user rights and media for Genuine Windows 7 Professional. You may only use one version at a time. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data. *Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.msp and www.microsoft.com/windowsvista/getready/capable.msp for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor.

1. Availability varies by region.
2. Wireless access point and Internet service sold separately.
3. DirectX® 10 or later requires Windows Vista or later. Windows 7 will support older DirectX 9 adapters using a WDDM v1.0 (Vista) driver. DirectX 10 or later requires a WDDM v1.1 (Windows 7) compliant driver.
4. 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. Dual Core is designed to improve performance of certain software products. Not all customers will necessarily benefit from the use of this technology. Intel's numbering is not a measurement of higher performance.
5. Intel Execute Disable Bit (DEP) provides additional protection against buffer overflow viruses. Enabling DEP in the OS requires a PC with a processor supporting DEP, Windows XP SP2 or later operating system, and that feature must be enabled in the system BIOS. Contact your application software vendor for information regarding use of the application in conjunction with XD. It is strongly recommended that users continue to use third party anti-virus software as part of their security strategy.
6. Intel HT Technology (HT) is designed to improve performance of multi-threaded software products and requires a computer system with a processor supporting HT and an HT-enabled chipset, BIOS and OS. Please contact your software provider to determine compatibility. Not all customers or software applications will benefit from the use of HT. See <http://www.intel.com/info/hyperthreading> for more information.
7. Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. Check with your PC manufacturer on whether your system delivers Intel Turbo Boost technology. See www.intel.com/technology/turboboost for more information.
8. For hard drives, GB = 1 billion bytes; 1 TB = 1 trillion bytes. Actual formatted capacity is less. Up to 8GB (for XP and XP Pro), up to 10 GB (for Vista), and up to 16 GB (for Windows 7) of disk space is reserved for the system recovery software.
9. Don't copy copyright-protected materials. Actual speeds may vary. Double Layer is a new technology. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 Double Sided-Version 1.0 Media. LightScribe creates a monochrome image. LightScribe media required and sold separately. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media.
10. Blu-Ray is a new format containing new technologies; certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require a DVI or HDMI digital connection and your display may require HDCP support. HD-DVD movies cannot be played on this Desktop PC. Don't copy copyright-protected materials.
11. Service levels and response times for HP Care Packs may vary depending on geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. For details, visit www.hp.com/go/carepack.

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