



## HP Pro 3120 Minitower PC

Designed to be flexible to meet your needs today  
and grow with you tomorrow proven technology.



**Realize your potential with the HP Pro 3120 Mini-tower Business PC. Powerful enough to handle your everyday small business needs with enough flexibility built-in to allow your PC to grow with you in the future. Get out-of-the-box productivity and flexibility in a modern look and feel today.**

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

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### **Growth comes standard**

Your business needs evolve as your small business grows. You don't know exactly what you will need in future. With that in mind, the highly expandable HP Pro 3120 Mini-tower is designed to evolve with you.

Available ports, slots, and bays allow you to configure your PC to meet your needs today, and then expand your capabilities when the time is right.

### **Out-of-the-box productivity**

This PC is ready to go when you are with proven Intel® processors and chipset, a genuine Windows® 7 operating system, 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 SMB, 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**

Configure your PC to work the way you want with pre-qualified options like the 22-in-1 Media Card Reader and SuperMulti LightScribe DVD Writer Drive, which allows you to burn labels directly onto LightScribe disks. Or you can give your business a boost and enhance your visual experience via graphics cards with DirectX® 11 support.

### **Built to last**

With innovative engineering and testing at our core, we're driving innovation in the industry trends that represent the biggest challenges and opportunities we and our customers face. So you know you're getting a reliable and durable desktop that can go the distance. Plus, the HP Pro 3120 Series offers service and support options, so you can spend your time focusing on what's most important—your business.

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Everybody On



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## SPECIFICATIONS

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form factor</b>          | Minitower                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Operating system</b>     | Genuine Windows® 7 Professional 64-bit<br>Genuine Windows® 7 Professional 32-bit<br>Genuine Windows® 7 Home Premium 64-bit<br>Genuine Windows® 7 Home Basic 64-bit<br>Genuine Windows® 7 Home Basic 32-bit<br>FreeDOS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Processor</b>            | Intel® Core™2 Duo Processor E7500 (2.93 GHz, 3 MB L2 cache, 1066 MHz FSB); Intel® Core™2 Duo Processor E7600 (3.06 GHz, 3 MB L2 cache, 1066 MHz FSB); Intel® Core™2 Quad Processor Q8400 (2.66 GHz, 4 MB L2 cache, 1333 MHz FSB); Intel® Core™2 Quad Processor Q9500 (2.83 GHz, 12 MB L2 cache, 1333 MHz FSB); Intel® Pentium® Dual-Core Processor E5400 (2.70 GHz, 2 MB L2 cache, 800 MHz FSB); Intel® Pentium® Dual-Core Processor E5500 (2.80 GHz, 2 MB L2 cache, 800 MHz FSB); Intel® Pentium® Dual-Core Processor E6500 (2.93 GHz, 2 MB L2 cache, 1066 MHz FSB); Intel® Pentium® Dual-Core Processor E6600 (3.06 GHz, 2 MB L2 cache, 1066 MHz FSB); Intel® Pentium® Dual-Core Processor E6700 (3.20 GHz, 2 MB L2 cache, 1066 MHz FSB) |
| <b>Chipset</b>              | Intel® G43 Express                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Removable media</b>      | SATA SuperMulti LightScribe DVD Writer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Graphics</b>             | Integrated Intel Graphics Media Accelerator X4500HD; ATI Radeon HD 5450 (512 MB); ATI Radeon HD 5570 (2 GB FH); NVIDIA GeForce G210 HDMI (512 MB); NVIDIA GeForce GT230 (1.5 GB); NVIDIA GeForce GT320 (1 GB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Audio</b>                | Realtek ALC888S High Definition audio codec                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Communications</b>       | Integrated Realtek RTL8105E 10/100 Ethernet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Ports and Connectors</b> | 6 USB 2.0; 1 VGA; 1 DVI-D; 1 RJ-45; 1 SPDIF coaxial output; 1 audio in; 1 audio out; 1 microphone in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Input devices</b>        | USB Value keyboard<br>USB 2-button optical scroll mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Software</b>             | Microsoft Office Starter 2010 Preloaded; Mozilla Firefox for HP Virtual Solutions; Roxio Creator Business 10 HD; Corel WinDVD 8; Corel WinDVD BD for Blu-Ray; McAfee Total Protection Anti-Virus; HP Power Manager v2.0; HP ProtectTools Suite SMB; HP Total Care Advisor                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Dimensions</b>           | 18.5 x 41.6 x 38.5 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Weight</b>               | Starting at 7.58 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Power</b>                | 300W non-PFC (115v/230v line switch)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Expansion Solutions</b>  | 1 full-height PCIe x16; 3 full-height PCIe x1<br>One 8,9 cm (3.5"); Two 13,3 cm (5.25"); Two 8,9 cm (3.5")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Warranty</b>             | Protected by HP Services, including a 1-1-0 or 1-1-1 or 3-3-0 standard warranty. Terms and conditions vary by country and/or Business Model.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

<sup>1</sup> 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.

For more information, please visit [www.hp.com/eur/desktops](http://www.hp.com/eur/desktops)

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Systems may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are available in all editions of Windows 7. See <http://www.microsoft.com/windows/windows7/> for details. Windows 7 Professional disk may be included for future upgrade if desired. To qualify for this downgrade an end user must be a business (including governmental or educational institutions) and is expected to order annually at least 25 customer systems with the same custom image.

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## Accessories and Services

HP 2.4GHz Wireless Keyboard and Mouse



This stylish set delivers the convenience, comfort, and elegance of wireless keyboard and laser mouse operation to the computer desktop.

Product number: NB896AA

HP Thin USB Powered Speakers



The HP Thin USB Powered Speakers produce a rich high quality sound that provides an excellent stereo speaker solution for business users.

Product number: KK912AA

HP USB PS2 Washable Keyboard



The HP USB PS2 Washable Keyboard is well-suited for environments that require keyboards to be immersed and cleaned with the following solvents: soap, washing-up liquid, non-abrasive cleaners, general purpose cleaners, bleach, disinfectant.

Product number: VF097AA

HP 2-GB PC3-10600 (DDR3-1333 MHz) DIMM



Maximize your Business PC performance with HP Memory. Upgrading your memory is a cost-effective way to boost your system performance without having to upgrade your processor.

Product number: AT024AA

HP 1-TB SATA (NCQ/Smart IV) 3.0-Gb/s Hard Drive



HP Serial ATA Hard Drives maximize the performance of HP Business PCs by providing the technologies to meet your increasing storage demands with high-capacity drives offering superior reliability and performance.

Product number: VU353AA

3 years Next Business Day Onsite with Defective Media Retention, excl. External Monitor, HW Support



Retain your defective media for disposal in a way that meets your security standards, and receive high quality onsite and remote support from HP.

Product number: UF360E

For more information, please visit [www.hp.com/eur/hpoptions](http://www.hp.com/eur/hpoptions)

Keep your PC running at its best with HP Support Assistant [www.hp.eu/supportassistant](http://www.hp.eu/supportassistant)