



## HP 500B Series Business PC

Master the basics.

SPECIFICATIONS

(Availability may vary by country)

Designed to deliver essential technology.



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

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Let the HP 500B Microtower PC take your small business to new places with stylish efficiency at a price that won't break your bank. Stimulate your work day with proven Intel® technology and expandability designed to suit your needs.

### Stylish Simplicity

The HP 500B is built for both style and function - easy on the eyes, easy to setup and easy to use. Convenient front access to USB ports and audio ports help you keep things moving for your day-to-day computing. Get to work right out of the box with preinstalled business applications and the functionality you need to operate effectively from day one.

### Essential Technology

Handle your business efficiently with reliable performance you can count on. Your PC comes equipped with proven Intel® processors, chipset and Graphics Media Accelerator, genuine Windows® 7 Professional Operating System\*, a hard drive up to 640 GB, and up to 4 GB DDR 3 SDRAM memory.

### Flexible enough to suit you well

Customize your PC to meet your small business needs with PCI Express (PCIe) slots and an optional optical drive. Data transfer and storage is quick and simple with the HP 6-in-1 Media Card Reader and your choice of a SuperMulti LightScribe DVD Writer Drive that lets you burn professional-quality labels directly to your LightScribe DVDs.

Enhance your experience even more with pre-qualified options designed to help you get the job done, such as discrete graphics cards.

### Built to last

With more than 113,000 hours of testing, you get a reliable and durable desktop that can go the distance.

Add a valuable asset to your business today – the HP 500B.



# HP 500B Business PC

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

<b>Operating system</b>	Genuine Windows 7 Professional 32* Genuine Windows 7 Professional 64* Windows XP Professional (available through downgrade rights from Genuine Windows 7 Professional)*, ** Genuine Windows 7 Home Premium 64* Genuine Windows 7 Home Basic 32* Genuine Windows 7 Home Basic 64* Genuine Windows 7 Starter* FreeDOS
<b>Chipset</b>	Intel® G41 Express
<b>Processor<sup>2</sup></b>	Intel® Core 2™ Duo, Intel® Pentium dual-core, Intel® Celeron dual-core, Intel® Celeron
<b>Memory</b>	Two (2) DIMM slots, up to 4 GB DDR3 SDRAM PC3-10600 (1333 MHz) (2 X 2 GB) <small>NOTE: Dual Channel is only supported when the system is configured with DDR3 symmetric memory (i.e. 2 x2GB). For systems configured with more than 3 GB of memory and a 32-bit operating system, all memory may not be available due to system resource requirements. Addressing memory above 4 GB requires a 64-bit operating system.</small>
<b>Hard drive<sup>3</sup></b>	320 to 640 GB SATA 3.0Gb/s (7200 rpm)
<b>Removable media</b>	SATA SuperMulti LightScribe DVD Writer Drive, <sup>3,6</sup>
<b>Expansion bays</b>	One (1) 5.25-inch external bay, one (1) internal 3.5-inch bay
<b>Expansion slots</b>	One (1) full-height PCI, two (2) full-height PCIe x1, one (1) full-height PCIe x16
<b>Graphics<sup>5</sup></b>	Integrated Intel® Graphics Media Accelerator 4500, NVIDIA GeForce G210 HDMI PCIe x16 Graphics Card (optional) ATI Radeon HD 5450 HDMI PCIe x16 Graphics Card (optional)
<b>Audio</b>	Realtek ALC662 High Definition audio codec, 3D audio compliant and HD Audio compatible
<b>Communications</b>	Integrated Realtek 8103EL 10/100 Ethernet Controller
<b>I/O ports and connectors</b>	Eight (8) USB 2.0 ports: Two (2) front ports, four (4) rear ports, two (2) internal ports on motherboard; one (1) RJ-45, one (1) VGA, one (1) front audio in, one (1) front audio out, one (1) rear audio in, one (1) rear audio out, one (1) rear microphone
<b>Input devices</b>	HP USB Value Keyboard HP USB optical scroll mouse
<b>Power</b>	300-watt ATX Power Supply – PFC/non-PFC with a 115v/230v line switch (varies by country/region)
<b>Dimensions</b>	38.40 x 16.60 x 42.80 cm (15.11 x 6.54 x 16.87 in)
<b>Weight</b>	10.2 kg (22.4 lb)
<b>Limited warranty</b>	1-year limited warranty available, terms and conditions may vary per region and/or country; other HP Care Pack Services <sup>7</sup> available see <a href="http://www.hp.com/go/lookuptool">http://www.hp.com/go/lookuptool</a>

\*This 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 Windows 7. 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/hardwareregs.mspx](http://www.microsoft.com/windowsvista/getready/hardwareregs.mspx) and [www.microsoft.com/windowsvista/getready/capable.mspx](http://www.microsoft.com/windowsvista/getready/capable.mspx) 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/upgradedadvisor\\_1](http://www.windowsvista.com/upgradedadvisor_1). 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](http://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. 2. For hard drives, GB = 1 billion 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. 3. 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. 4. Optional feature sold separately or as an add on feature. 5. Wireless access point and Internet service required and sold separately. 6. The specifications for the 802.11n WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the desktop to communicate with other 802.11n WLAN devices. 7. 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](http://www.hp.com/go/carepack).

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