



# HP Pro 3420 All-in-One PC

Keep up the good work, stylishly.

**A completely new all-in-one design with business PC performance and all-around versatility perfect for everyday business.**



HP recommends Windows® 7.

#### **Business class**

With its sleek, minimalist industrial design this PC is sophistication personified. The HP Pro 3420 All-in-One Business PC has a clean look that will stay current for years to come. Work comfortably with the 50,8 cm (20") diagonal HD<sup>1</sup> LCD display that tilts and swivels to allow for optimum placement, helping you create an ideal workspace. The space-saving design frees up your desktop space for an uncluttered computing experience. Just unpack, place, plug in, and get to work. No need to hassle with connecting multiple pieces of hardware.

#### **Stylishly flexible**

The commercial design is ready for the most demanding enterprise environments and makes a great PC for everyday computing on a desk, in the classroom, or in customer-facing areas. Your all-in-one desktop computer has a mini wireless NIC that includes an antenna integrated into the chassis.; Its high-gloss finish and conveniently positioned ports and connectors make the HP Pro 3420 perfect for small spaces. Included on the slim chassis are side and rear audio ports and an integrated 6-in-1 Media Card Reader conveniently located to make it easier to load and transfer media. The updated, professional design will stand out without standing in the way.

#### **Equipped to collaborate**

It's easy to collaborate with colleagues around the globe. We make face-to-face meetings simpler with the built-in webcam<sup>2</sup> and microphone array. Co-workers can join you in front of the 50,8 cm (20")diagonal HD<sup>1</sup> widescreen LED backlit display and enjoy high-quality sound from the integrated premium stereo speakers. The webcam<sup>2</sup> also captures photos and videos clips to review and share.

#### **Simply the latest technology**

You've got the latest in business computing technology with Intel's 2nd generation Core Processors<sup>3</sup> paired with a powerful Intel chipset. Intel HD<sup>1</sup> graphics supports your businesses need for high performance graphics and media processing. The HP Pro 3420 offers you a choice of standard SATA hard drives up to 1 TB<sup>4</sup>, and an optional DVD Writer<sup>6</sup> so you can meet your business data storage and replication needs today and tomorrow.

#### **Built to simplify business computing**

We include innovative engineering and exhaustive testing in every HP Business PC. Your HP Pro 3420 All-in-One is ready to work and includes preinstalled and downloadable software that help you protect your PC, save time and boost productivity. And, HP CarePack Services<sup>5</sup> is available to complete your worry-free computing experience. Visit [www.hp.com/go/desktops](http://www.hp.com/go/desktops) for more information.



## SPECIFICATIONS

<b>Form factor</b>	All-in-one
<b>Operating system</b>	Genuine Windows® 7 Professional 64 Genuine Windows® 7 Home Premium 64 Genuine Windows® 7 Home Basic 64 FreeDOS
<b>Processor</b>	Intel® Core™ i3-2130 (3.40 GHz, 3 MB cache, 2 cores); Intel® Core™ i3-2120 (3.30 GHz, 3 MB cache, 2 cores); Intel® Pentium® G850 (2.90 GHz, 3 MB cache, 2 cores); Intel® Pentium® G630 (2.70 GHz, 3 MB cache, 2 cores)
<b>Chipset</b>	Intel® H61
<b>Removable media</b>	Slim Tray-load SuperMulti DVD writer
<b>Graphics</b>	Intel HD Graphics
<b>Audio</b>	Integrated audio card; integrated high-performance stereo speakers; volume control and mute buttons (on keyboard); stereo headphone jack; stereo line out; integrated 0.3Mp VGA low-light webcam (640 x 480) with two built-in microphones
<b>Communications</b>	Integrated Ethernet 10/100 HP 802.11b/g/n PCIe Wireless Minicard
<b>Ports and Connectors</b>	6 USB 2.0; 1 audio headphone jack; 1 microphone in; 1 audio line out; 1 power connector; 1 RJ-45
<b>Input devices</b>	HP USB Standard Value Keyboard HP USB 2-Button Optical Scroll Mouse
<b>Software</b>	Microsoft Office 2010 Starter Preloaded (purchase of a Product Key required to activate a full Office 2010 suite); Microsoft Windows Virtual PC – XP; Cyberlink PowerDVD; Cyberlink Label Print; Cyberlink Power 2 Go; Cyberlink YouCam BE; PDF Complete Special Edition; HP SimplePass PE 2011; Norton Internet Security (60 day); HP Power Assistant; HP Recovery Manager; HP Vision Hardware Diagnostics; HP Support Assistant (HPSA); HP Virtual Rooms (up to 3 people per meeting); Authentec SimplePass PE (to support Intel One Time Password)
<b>Security</b>	Lock slot; HP ProtectTools Security Software Suite (optional)
<b>Dimensions</b>	50.5 x 10 x 39.5 cm
<b>Weight</b>	Starting at 6.08 kg
<b>Energy efficiency compliance</b>	ENERGY STAR® qualified configurations available EPEAT registered where applicable. See <a href="http://www.epeat.net">www.epeat.net</a> for registration status by country.
<b>Power</b>	External 120W 87% efficient power supply
<b>Expansion Solutions</b>	1 6-in-1 media card reader
<b>Warranty</b>	Protected by HP Services, including a 1-1-1 standard warranty. Terms and conditions vary by country and/or Business Model.

<sup>1</sup> HD content required to view HD images.

<sup>2</sup> Internet access required, video conferencing software not included.

<sup>3</sup> 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your HW and SW configurations. See [www.intel.com/info/em64t](http://www.intel.com/info/em64t).

<sup>4</sup> For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 12GB (for Vista) and up to 16GB (for Windows 7) of system disk is reserved for system recovery software.

<sup>5</sup> Service levels and response times for HP Care Packs may vary depending on your 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).

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 Virtual Rooms (up to 15 people in one meeting) License



Connect from anywhere with Internet access to host team meetings, customer briefings, and training events in one convenient online location.

Product number: WF723A

HP 4-GB PC3-10600 (DDR3-1333 MHz) SODIMM



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: VH641AA

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 500GB 7200rpm SATA (NCQ/Smart IV) 6Gbp/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. HP Serial ATA 6.0-Gb/s Hard Drives offer data transfer rates of up to 6 Gb per second doubling your interface speed over SATA 1.5-Gb/s Hard Drives.

Product number: QK554AA

3-year Next Business Day Onsite



Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.

Product number: U6578E