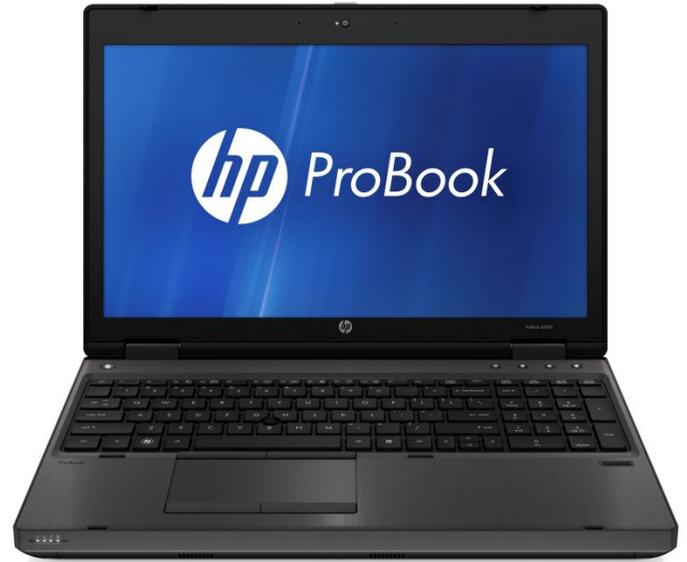




ProBook 6560b

Tailored for Business

Equip your team with HP's 15.6-inch diagonal business notebook with a new design, the latest Intel technology, common docking¹ and choice of graphics.



HP recommends Windows® 7.

All-new professional design

Boasting an elevated level of design in a tungsten color, the HP ProBook 6560b sports a bead-blasted aluminum display enclosure, a magnesium-reinforced ABS chassis and bottom case with drain that help against accidental minor spills. The full-sized keyboard allows you to type quickly and the generous touchpad is more conducive to using gestures.

Enhanced performance and graphics

Create documents, presentations and spreadsheets and quickly share them with co-workers. The new Intel architecture features 2nd generation Intel® Core™ i7,² quad-core processors, i5² and i3² dual-core processors, offering incredible performance, responsiveness and enhanced graphics.

Choose Intel® HD Graphics 3000³ for responsive performance and rich media capabilities. Or, choose the AMD Radeon™ HD 6470M discrete graphics processor for an amazing visual experience with powerful performance.

Legibility and portability

Enjoy the easy-to-view 15.6-inch diagonal HD⁴ display on the HP ProBook 6560b.

Extensive battery solutions

Multiple battery options allow you to configure your laptop with the mobility and battery run-time that works for you.⁵

Built to protect

HP ProtectTools is a portfolio of security technologies designed to give users three-dimensional protection through Strong Authentication, Data at Rest and Data in Motion.⁶

Built to conserve

HP Power Assistant⁷ extends battery run time while reducing energy consumption. It is an integrated solution that measures and logs reported system energy usage through a simple interface.

Built to simplify

Tap into fast, convenient and more secure access to the internet, email, contacts and calendar at the touch of a button without long boot-up times with HP QuickWeb.⁸ It delivers improved security via enhanced user authentication with support for passwords and biometrics.

Common docking options¹ allow professionals to share docking solutions for the HP ProBook 6560b in various locations.

THE COMPUTER
IS PERSONAL
AGAIN.



SPECIFICATIONS

Operating system	<p>Preinstalled:</p> <ul style="list-style-type: none"> Genuine Windows® 7 Professional⁹ Genuine Windows 7 Home Premium⁹ Genuine Windows 7 Home Basic⁹ (select countries) Genuine Windows 7 Starter^{9, 25} (select countries/configurations) Genuine Windows Vista Home Basic¹⁰ SuSE Linux Enterprise Desktop FreeDOS 	<p>Supported:</p> <ul style="list-style-type: none"> Genuine Windows 7 Enterprise⁹ Genuine Windows 7 Ultimate⁹ Genuine Windows Vista Enterprise¹⁰ Genuine Windows Vista Business¹⁰ Genuine Windows XP Professional <p>Certified:</p> <ul style="list-style-type: none"> SUSE Linux Enterprise Desktop
Processor	2 nd generation Intel® Core™ i7 mobile processors ² with Turbo Boost Technology ¹² ; 2 nd generation Intel® Core™ i5 mobile processors ² with Turbo Boost Technology ¹² ; 2 nd generation Intel® Core™ i3 mobile processors ² , Intel® Celeron® processor	
Chipset	<ul style="list-style-type: none"> Mobile Intel QM67 Express Chipset (vPro¹³ configurations) Mobile Intel HM65 Express Chipset (non vPro¹³ configurations) 	
Memory	DDR3 SDRAM, 1333 MHz, two slots supporting dualchannel memory, ¹¹ 2/4/8 GB SODIMMs, up to 16 GB total ¹¹	
Internal Storage¹⁵	250/320/500/750 GB 7200 rpm SMART SATA II HDD, 320 GB 7200 rpm SED (Self Encrypting Drive), or 128/160 GB SSD; HP 3D DriveGuard ⁶	
Upgrade Bay	12.7 mm SATA optical drive or secondary hard drive: Blu-ray ROM DVD+/-RW SuperMulti DL LightScribe Drive ^{1, 26} , DVD+/-RW SuperMulti DL LightScribe Drive ^{1, 16} , DVD-ROM Drive; 500 GB 7200 rpm HDD ¹⁵ ; or Weight saver	
Display	15.6-inch diagonal LED-backlit HD ⁷ anti-glare (1366 x 768), 15.6-inch diagonal LED-backlit HD+ ⁷ WVA anti-glare (1600 x 900)	
Graphics	<ul style="list-style-type: none"> Integrated: Intel® HD⁴ Graphics 3000; Intel® HD⁴ (Celeron configurations) Discrete: AMD Radeon™ HD 6470M, with 512 MB dedicated DDR3 video memory 	
Audio/Visual	High Definition Audio (SRS Premium Sound),, stereo speakers, stereo headphone/line out, stereo microphone in, optional HD Webcam, ^{1, 17} integrated microphone (integrated dual-microphone array with optional webcam)	
Wireless Support^{18, 19}	Optional HP hs2340 HSPA+ Mobile Broadband; ¹⁸ Intel 802.11 a/b/g/n or b/g/n, Broadcom 802.11 a/b/g/n or b/g/n; ¹⁹ HP Integrated Module with Bluetooth ® v2.1 + EDR Wireless Technology; HP Connection Manager 4.0	
Communications	Integrated Intel 82579LM Gigabit Network Connection (vPro ¹³), Integrated Intel 82579V Gigabit Network Connection (non vPro), 56K v.92 modem	
Ports and Connectors	(4) USB 2.0 ports, (1) eSATA/USB 2.0 combo port, (1) VGA, (1) DisplayPort, (1) stereo microphone in, (1) stereo headphone/line out, (1) 1394a, (1) power connector, (1) RJ-11/modem, (1) RJ-45/Ethernet, (1) docking connector, (1) secondary battery connector	
Expansion Slots	1 ExpressCard/54 slot, 1 SD/MMC slot	
Input Device	Full-sized spill-resistant keyboard with drains, separate numeric keypad touchpad with scroll zone and gestures support, optional point stick, launch buttons (wireless on/off, HP QuickWeb, ⁸ volume mute, and calculator button)	
Software (Windows OS only)	HP Power Assistant, ⁷ HP Recovery Manager, HP Support Assistant, HP QuickWeb, ⁸ Microsoft® Office 2010 Preloaded - Purchase Key, ²⁰ Intervideo WinDVD (select models), Roxio Burn Secure (select models), Roxio MyDVD theDE 10 SE (select models), Norton Internet Security 2011, ²² Skype ¹⁷	
Security	<p>Standard: HP ProtectTools,⁶ Central Management capable, TPM Embedded Security Chip 1.2, Enhanced Pre-Boot Security, HP Spare Key (requires initial user setup), HP Disk Sanitizer,²¹ Enhanced Drive Lock, Drive Encryption for HP ProtectTools, Credential Manager for HP ProtectTools, File Sanitizer for HP ProtectTools²¹, Intel AT (requires a Computrace subscription),²⁷ security lock slot</p> <p>Optional: Computrace Pro for HP ProtectTools,²³ HP Fingerprint Sensor, Smart Card Reader (replaces ExpressCard), HP Privacy Filter</p>	
Dimensions (h x w x d)	1.35 in (at front) x 14.72 in x 9.86 in / 3.4 cm (at front) x 37.4 cm x 25.1 cm	
Weight	Starting at 5.5 lb (2.5 kg) without optical drive; 5.76 lb (2.62 kg) with DVD-ROM drive (weight will vary by configuration)	
Power	9-cell (100 WHr) Lithium-Ion battery, ⁵ 6-cell (55 WHr) Lithium-Ion battery ⁵ , 3-cell (31 WHr) Lithium-Ion battery, ⁵ 6-cell (55 WHr) HP Long Life Battery (3-year), ^{5, 24} 6-cell (55 WHr) HP Long Life Battery (1-year), ^{5, 24} optional HP Extended Life Notebook Battery (9-cell /73 WHr), ⁵ optional HP Ultra-Extended Life Notebook Battery (9-cell /100 WHr), ⁵ 90W HP Smart AC Adapter (discrete graphics) or 65W HP Smart AC Adapter (integrated graphics), HP Fast Charge ²⁴	
Expansion Solutions¹	HP 90W Docking Station, HP 120W Advanced Docking Station, HP USB 2.0 Docking Station, HP Essential USB 2.0 Port Replicator, HP Dual Hinge Notebook Stand, HP Display & Notebook Stand, HP Adjustable Display Stand, HP Adjustable Dual Display Stand	
Warranty	Limited 3-year, 1-year and 90-day warranty options available, depending on country, 1-year limited warranty on primary battery. Optional HP Care Pack Services are extended service contracts which go beyond your standard warranties. ¹⁴ For more details visit: http://www.hp.com/go/lookuptool .	

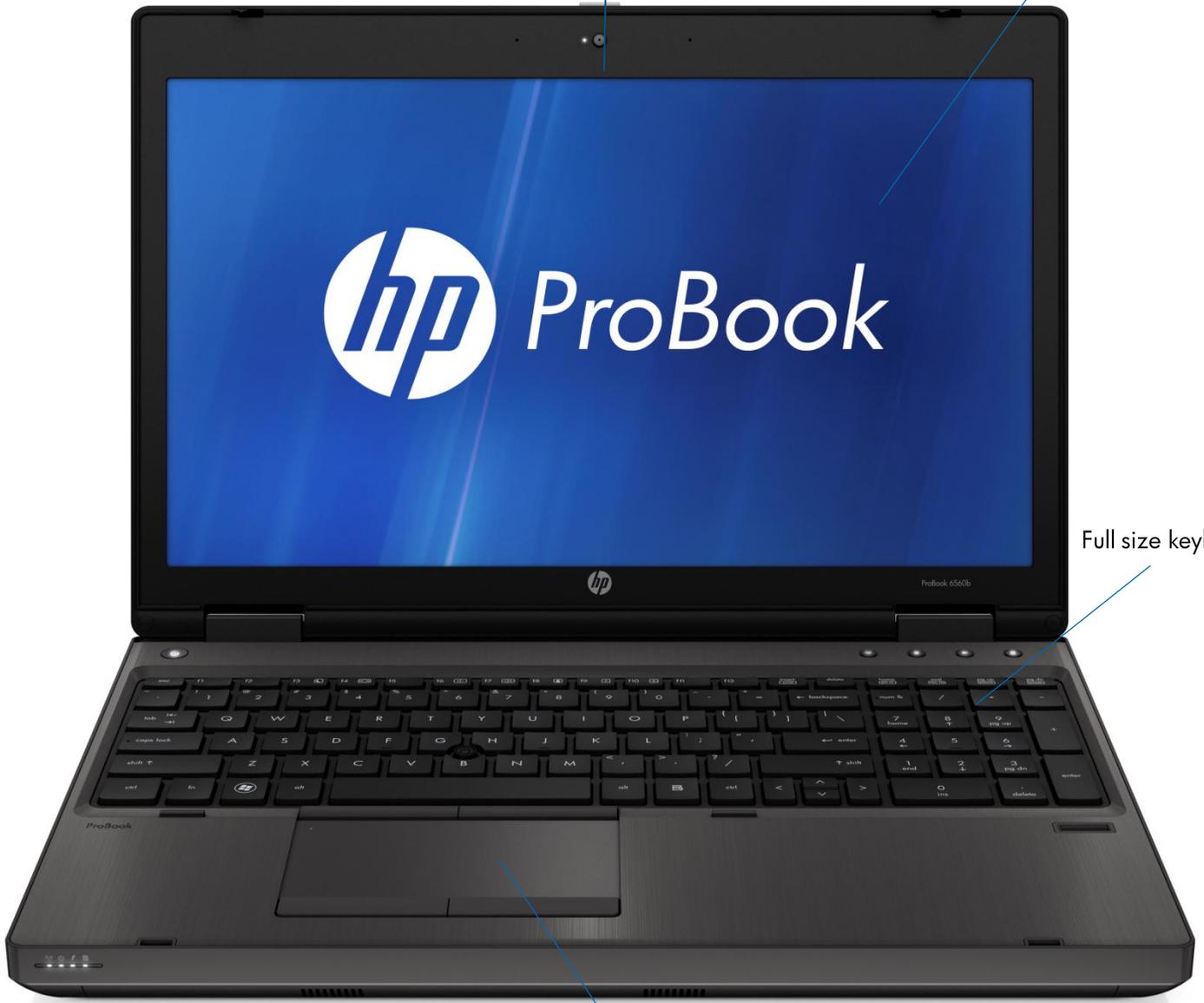


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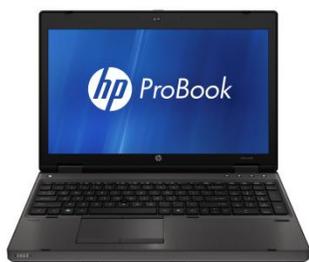
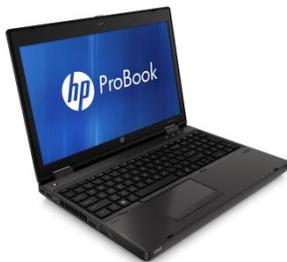
HD⁴ Webcam (optional)¹

15.6-inch diagonal HD⁴ display



Full size keyboard

Touchpad with scroll zone





1. Sold separately or as an optional feature.
2. 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 hardware and software configurations. See www.intel.com/info/em64t for more information. Quad Core is designed to improve performance of multithreaded software products and hardware-aware multitasking operating systems and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from use of this technology. Intel's numbering is not a measurement of higher performance.
3. Intel HD 3000 not available with Celeron processors. Celeron configurations feature Intel HD graphics.
4. HD content required to view HD images.
5. Battery life will vary depending on the product model, configuration, loaded applications, features, use, wireless functionality and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See MobileMark07 battery benchmark www.bapco.com/products/mobilemark2007 for additional details.
6. Microsoft Windows required.
7. Power calculations and cost calculations are estimates. Results will vary based on variables, which include information provided by the user, time PC is in different power states (on, standby, hibernate, off), time PC is on battery or AC, hardware configuration, variable electricity rates and utilities provider. HP advises customers to use information reported by HP Power Assistant for reference only and to validate impact in their environment. Environmental calculations were based on U.S. EPA eGrid 2007 data found at www.epa.gov/egrid/. Regional results will vary. Microsoft Windows required.
8. HP QuickWeb is accessible when the notebook is off in Windows XP, Windows Vista or Windows 7-based systems. Internet access is required. Timing may vary depending on the system configuration. To enable the feature following the removal of the battery, reboot the notebook prior to subsequent use.
9. This system 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.
10. Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.mspx. 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.
11. Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.
12. Intel® Turbo Boost 2.0 technology requires a PC with a processor with Intel Turbo Boost 2.0 capability. Intel Turbo Boost 2.0 performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.
13. Some functionality of Intel vPro, such as Intel Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for vPro technologies is dependent on 3rd party software providers. Compatibility with future "virtual appliances", Microsoft Windows Vista and Windows 7 operating systems is yet to be determined.
14. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/lookuptool.
15. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 10 GB (for Vista) or 15 GB (for Windows 7) of system disk is reserved for the system recovery software.
16. As HD DVD 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 HD-DVD titles to play, they may require an HDMI digital connection and your display may require HDCP support. Blu-ray disks cannot be played on this drive. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media. Actual speeds may vary. Don't copy copyright-protected materials. Double Layer discs can store more data than single layer discs; discs burned with this drive may not be compatible with many existing singlelayer DVD drives and players. LightScribe creates a monochrome image. LightScribe media required and sold separately.
17. Internet access required.
18. Wireless use requires separately purchased service contract. Check with your local vendor for coverage area and availability in your area. Connection and speeds will vary due to location, environment, network conditions, and other factors.
19. Wireless access point and Internet service required. Availability of public wireless access points limited.
20. Includes reduced functionality versions of Word and Excel. Purchase of Product Key required to activate full Office 2010 suite available at participating resellers/retailers and www.office.com.
21. For the use cases outlined in the DOD 5220.22-M Supplement.
22. Internet access required. This product may include Norton or McAfee software. First 60 days included. Subscription required for live updates afterward.
23. The Computrace agent is shipped turned off, and must be activated by customers when they purchase a subscription. Subscriptions can be purchased for terms ranging from one to four years. Service is limited, check with Absolute for availability outside the U.S.
24. Fast Charge Technology recharges your battery up to 90% within 90 minutes when the system is off. Fast Charge Technology does not apply to the HP Ultra-Capacity. When the PC is powered on, charge time may increase and will vary based on the workload of the notebook PC.
25. Hardware limitations are as follows: 2 GB RAM, Celeron processor <= 500 GB storage.
26. 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 an HDMI digital connection and your display may require HDCP support. HD-DVD disks cannot be played on this drive. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media. Actual speeds may vary. Don't copy copyright-protected materials. Double Layer discs can store more data than single layer discs; discs burned with this drive may not be compatible with many existing singlelayer DVD drives and players. LightScribe creates a monochrome image. LightScribe media required and sold separately.
27. Intel AT security requires a separately purchased Absolute Computrace service subscription and must be activated and configured. Check with Absolute for availability in your country. Intel and HP assume no liability for lost or stolen data and/or systems or any other damages resulting therefrom. See <http://www.intel.com/technology/anti-theft/>.

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