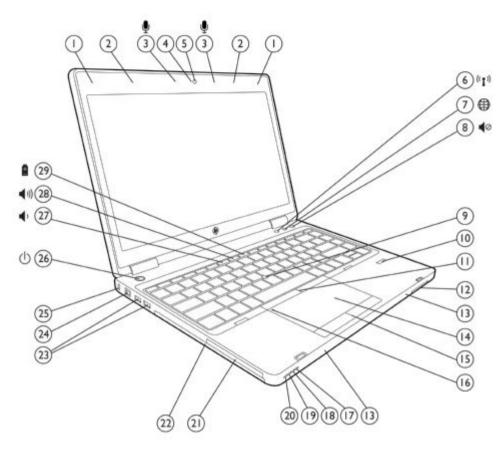
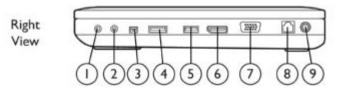
Overview



- 1. WLAN antennas
- 2. WWAN antennas (select models)
- 3. Dual-microphone array*
- 4. Webcam LED indicator (with optional webcam)
- 5. Optional 720p HD webcam
- 6. Wireless on/off button with LED indicator
- 7. HP QuickWeb button with LED indicator
- 8. Volume mute button with LED indicator
- 9. Optional pointstick
- 10. Optional HP Fingerprint Sensor
- 11. Pointstick pick buttons (with optional pointstick)
- 12. Secure Digital/MMC slot
- 13. Stereo speakers
- 14. Touchpad with scroll zone
- 15. Touchpad pick buttons

- 16. Touchpad on/off button with LED indicator
- 17. Hard drive activity / HP 3D DriveGuard LED indicator
- 18. Battery charging LED indicator
- 19. Power/standby LED indicator
- 20. Wireless on/off LED indicator
- 21. ExpressCard/54 slot or optional Smart Card Reader
- 22. Upgrade Bay (optical drive, second hard drive or weight saver)
- 23. (2) USB 2.0 ports
- 24. RJ-45/Ethernet port
- 25. Security lock slot
- 26. Power button with LED indicator
- 27. Volume down function key
- 28. Volume up function key
- 29. HP Power Assistant function key
- * Models without optional webcam have single integrated microphone on left side of display panel.



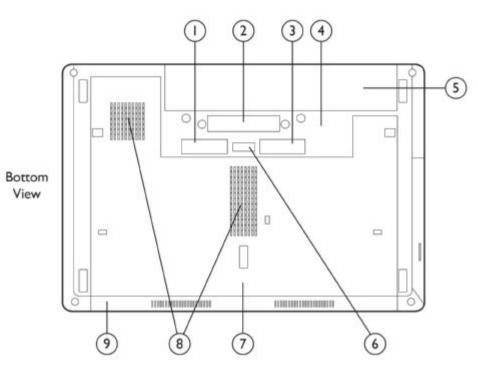


HP ProBook 6360b Notebook PC, HP ProBook 6460b Notebook PC and HP ProBook 6560b Notebook PC

Overview

- 1. Stereo headphone/line out
- 2. Stereo microphone/line in
- 3. 1394a port
- 4. eSATA/USB 2.0 combo port
- 5. (1) USB 2.0 port

- 6. DisplayPort
- 7. VGA/external monitor connector
- 8. RJ-11/modem port
- 9. Power connector



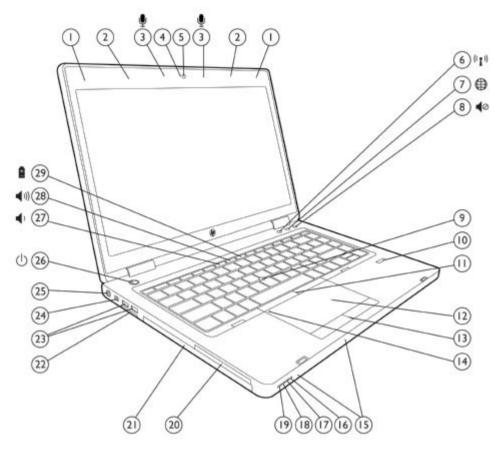
- 1. Battery release latch
- 2. Docking connector
- 3. Bottom cover release latch
- 4. SIM slot for WWAN (select models)
- 5. Battery bay

HP ProBook 6460b Notebook PC

- 6. Secondary battery connector
- 7. Hard drive, memory, and wireless compartments under bottom cover
- 8. Vents
- 9. Bluetooth module compartment



Overview



- 1. WLAN antennas
- 2. WWAN antennas (select models)
- 3. Dual-microphone array*
- 4. Webcam LED indicator (with optional webcam)
- 5. Optional 720p HD webcam
- 6. Wireless on/off button with LED indicator
- 7. HP QuickWeb button with LED indicator
- 8. Volume mute button with LED indicator
- 9. Optional pointstick
- 10. Optional HP Fingerprint Sensor
- 11. Pointstick pick buttons (with optional pointstick)
- 12. Touchpad with scroll zone
- 13. Touchpad pick buttons
- 14. Touchpad on/off button with LED indicator
- 15. Stereo speakers

- 16. Hard drive activity / HP 3D DriveGuard LED indicator
- 17. Battery charging LED indicator
- 18. Power/standby LED indicator
- 19. Wireless on/off LED indicator
- 20. ExpressCard/54 slot or optional Smart Card Reader
- 21. Upgrade Bay (optical drive, second hard drive or weight saver)
- 22. Secure Digital/MMC slot
- 23. (2) USB 2.0 ports
- 24. 1394a port
- 25. Power connector
- 26. Power button with LED indicator
- 27. Volume down function key
- 28. Volume up function key
- 29. HP Power Assistant function key

* Models without optional webcam have single integrated microphone on left side of display panel.

HP ProBook 6360b Notebook PC, HP ProBook 6460b Notebook PC and HP ProBook 6560b Notebook PC

Overview

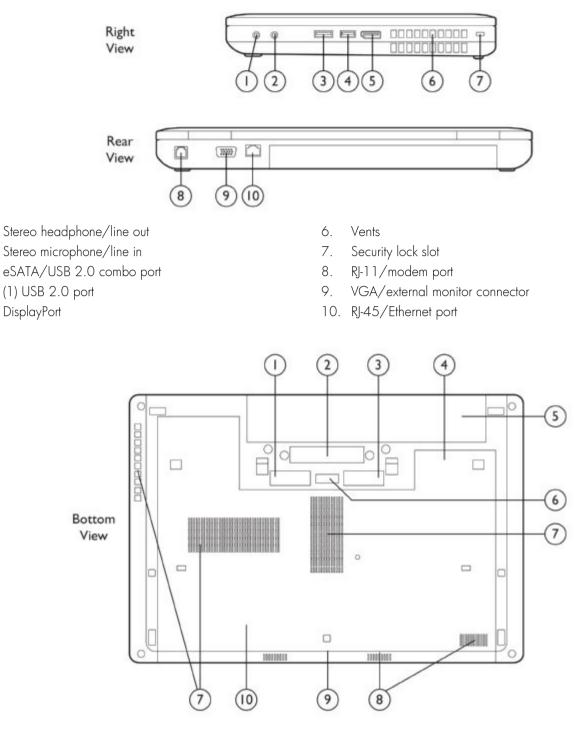
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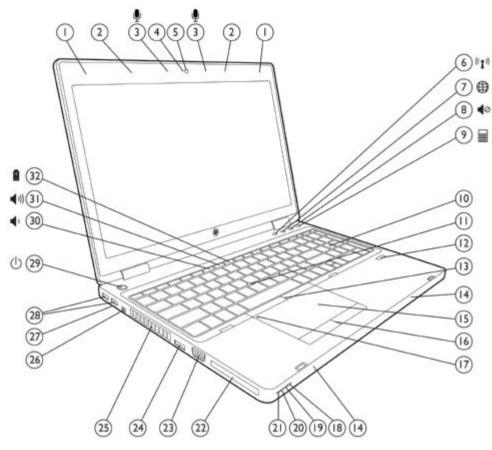


- Battery release latch 1.
- 2. Docking connector
- 3. Bottom cover release latch
- 4. SIM slot for WWAN (select models)
- 5. Battery bay
- Secondary battery connector 6.

HP ProBook 6560b Notebook PC

- 7. Vents 8. **Speakers**
- 9. Bluetooth module compartment
- 10. Hard drive, memory, and wireless compartments under bottom cover

Overview



- 1. WLAN antennas
- 2. WWAN antennas (select models)
- 3. Dual-microphone array*
- 4. Webcam LED indicator (with optional webcam)
- 5. Optional 720p HD webcam
- 6. Wireless on/off button with LED indicator
- 7. HP QuickWeb button with LED indicator
- 8. Volume mute button with LED indicator
- 9. Calculator button with LED indicator
- 10. Numeric keypad
- 11. Optional pointstick
- 12. Optional HP Fingerprint Sensor
- 13. Pointstick pick buttons (with optional pointstick)
- 14. Stereo speakers
- 15. Touchpad with scroll zone
- 16. Touchpad pick buttons

- 17. TouchPad on/off light
- 18. Hard drive activity / HP 3D DriveGuard LED indicator
- 19. Battery charging LED indicator
- 20. Power/standby LED indicator
- 21. Wireless on/off LED indicator
- 22. ExpressCard/54 slot or optional Smart Card Reader
- 23. VGA/external monitor connector
- 24. eSATA/USB 2.0 combo port
- 25. Vent
- 26. 1394a port
- 27. Secure Digital/MMC slot
- 28. (2) USB 2.0 ports
- 29. Power button with LED indicator
- 30. Volume down function key
- 31. Volume up function key
- 32. HP Power Assistant function key
- * Models without optional webcam have single integrated microphone on left side of display panel.



Overview

1.

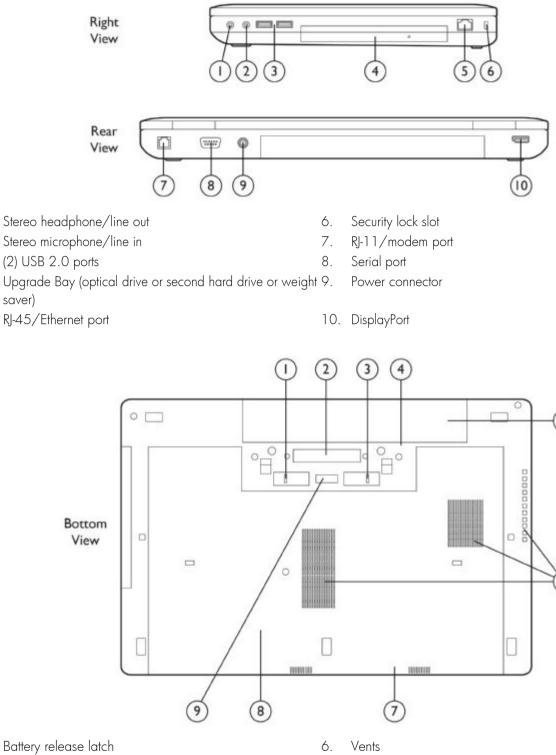
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3.

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5.

QuickSpecs



- 2. Docking connector
- 3. Bottom cover release latch
- 4. SIM slot for WWAN (select models)
- 5. Battery bay

1.

- Bluetooth module compartment 7.
- Hard drive, memory, and wireless compartments under 8. bottom cover

5

6

9. Secondary battery connector



Overview

At A Glance

- Genuine Windows 7 versions, Genuine Windows Vista Basic, SuSE Linux Enterprise Desktop 11, or FreeDOS
- All new design with bead-blast aluminum display enclosure, magnesium-reinforced chassis, wear-resistant
- tungsten-colored HP DuraFinish, HP DisplaySafe frame, precision latches, and keyboard in full aluminum deck
- Choice of 2nd generation Intel® Core™ i7, i5 and i3 dual-core processors, or Celeron® processor
- Intel Core i7 with vPro and Core i5 with vPro technology (optional)
- AMD Radeon[™] HD 6470M discrete graphics with 512 MB dedicated video memory (HP 6460b and 6560b only) or integrated Intel HD Graphics 3000 (Intel HD Graphics on Celeron configurations)
- Widescreen LED-backlit display HP ProBook 6360b: 13.3-inch diagonal HD HP ProBook 6460b: 14.0-inch diagonal HD or HD+ HP ProBook 6560b: 15.6-inch diagonal HD or HD+ WVA
- Easily hot dock with one of the optional HP docking stations
- Choice of primary battery to optimize run-time or weight: 9-cell (100 WHr), 6-cell (55 WHr), or 3-cell (31 WHr)
- Touchpad with scroll zone; optional pointstick
- Security features including HP ProtectTools, with central management across HP and non-HP client PCs
- HP Power Assistant allows you to conserve power, stretch battery run-time, accurately monitor your reported power need, and report workforce power consumption.
- Flexible wireless connectivity options:
 - Optional integrated HP hs2340 HSPA+ Mobile Broadband Module connects to both HSPA and HSPA+ (UMTS) networks and provides GPS functionality
 - Optional integrated HP un2430 EV-DO/HSPA Mobile Broadband Module (Gobi 3000) (available after product introduction)
 - Integrated Intel Centrino® 802.11 a/b/g/n or b/g/n, or Broadcom 802.11 a/b/g/n or b/g/n wireless LAN module
 - O Bluetooth® v2.1+EDR
- Upgrade Bay for optical drive, optional second hard drive, or weight saver
- Choice of 7200 rpm user-removable hard drive up to 750 GB with HP 3D DriveGuard protection,
 - or 128/160 GB Solid State Drive
- ENERGY STAR qualified and EPEAT TBD registered in the U.S. EPEAT status varies by country- please see epeat.net.



QuickSpecs

Standard Features (availability may vary by country)

Processors	2 nd Generation Intel Core i7 Processors
	Intel Core i7-2620M Processor (2.70 GHz, 4 MB L3 cache, 2 cores/4 threads, 35W)* Up to 3.40 GHz with Intel Turbo Boost Technology
	2 nd Generation Intel Core i5 Processors
	Intel Core i5-2540M Processor (2.60 GHz, 3 MB L3 cache, 2 cores/4 threads, 35W)* Up to 3.30 GHz with Intel Turbo Boost Technology
	Intel Core i5-2520M Processor (2.50 GHz, 3 MB L3 cache, 2 cores/4 threads, 35W)* Up to 3.20 GHz with Intel Turbo Boost Technology
	Intel Core i5-2410M Processor (2.30 GHz, 3 MB L3 cache, 2 cores/4 threads, 35W)* † Up to 2.90 GHz with Intel Turbo Boost Technology
	2 nd Generation Intel Core i3 Processors
	Intel Core i3-2310M Processor (2.10 GHz, 3 MB L3 cache, 2 cores/4 threads, 35W)* †
	 * Intel's numbering is not a measurement of higher performance. † Not available with vPro.
	NOTE: Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

Operating System	Preinstalled	Genuine Windows 7 Professional 32* Genuine Windows 7 Professional 64* Genuine Windows 7 Home Premium 32* Genuine Windows 7 Home Premium 64* Genuine Windows 7 Home Basic 32* (select countries) Genuine Windows 7 Starter* (select countries and configurations) Genuine Windows Vista Basic 32** SuSE Linux Enterprise Desktop 11 FreeDOS
	Supported	Genuine Windows 7 Enterprise 32* Genuine Windows 7 Enterprise 64* Genuine Windows 7 Ultimate 32* Genuine Windows 7 Ultimate 64* Genuine Windows Vista Enterprise 32** Genuine Windows Vista Enterprise 64** Genuine Windows Vista Business 32** Genuine Windows Vista Business 64** Genuine Windows XP Professional 32
	Certified	SuSE Linux Enterprise Desktop 11
	* System may require upg	raded and/or separately purchased hardware and/or a DVD drive to

* 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.

** Certain Windows Vista product features require advanced or additional hardware. See: http://www.microsoft.com/windowsvista/getready/hardwarereqs.mspx and 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: http://www.windowsvista.com/upgradeadvisor.



HP ProBook 6360b Notebook PC, HP ProBook 6460b Notebook PC and HP ProBook 6560b Notebook PC

Standard Features (availability may vary by country)

Chipset	Mobile Intel QM67 Express Chipset (vPro configurations with select processors) Mobile Intel HM65 Express Chipset (non-vPro configurations)				
Intel Core i5 with vPro/Core i7 with v technology capable	vProunits configured w preinstalled Wind energy efficient pe (iAMT) offers built- they are powered they reach the net *Requires a Wind	Intel Core i5 with vPro and Core i7 with vPro technology is a selectable feature that is available on curits configured with select processors, an Intel Centrino® Advanced-N WLAN module and a preinstalled Windows operating system. It provides advances in remote manageability, security, energy efficient performance, and wireless connectivity. Intel Active Management Technology 7.0 (iAMT) offers built-in manageability and proactive security for networked notebook PCs, even when they are powered off* or when the operating system is inoperable. It can help identify threats before they reach the network, isolate infected systems, and update PCs regardless of their power state. *Requires a Windows operating system, network hardware and software, connection with a power source, and a direct (non-VPN) corporate network connection which is either cable or wireless LAN.			
	Active Manageme software in order t vPro/Core i7 with	NOTE: Some functionality of Intel Core i5 with vPro/Core i7 with vPro technology, such as Intel Active Management technology and Intel Virtualization technology, requires additional third- party software in order to run. Availability of future "virtual appliances" applications for Intel Core i5 with vPro/Core i7 with vPro technology is dependent on third- party software providers. Compatibility with future "virtual appliances" is yet to be determined.			
Graphics	AMD Radeon™	Models with discrete graphics (HP 6460b and HP 6560b only): AMD Radeon™ HD 6470M with 512 MB dedicated DDR3 video memory Microsoft DirectX 11 (Shader Model 5.0) and OpenGL 4.0 capable			
Display	Internal	HP ProBook 6360b:			
		13.3-inch diagonal LED-backlit HD anti-glare (1366 x 768 resolution)			
		13.3-inch diagonal LED-backlit HD anti-glare (1366 x 768 resolution) HP ProBook 6460b: 14.0-inch diagonal LED-backlit HD anti-glare (1366 x 768 resolution) 14.0-inch diagonal LED-backlit HD+ anti-glare (1600 x 900 resolution)			
		HP ProBook 6460b: 14.0-inch diagonal LED-backlit HD anti-glare (1366 x 768 resolution)			



HP ProBook 6360b Notebook PC, HP ProBook 6460b Notebook PC and HP ProBook 6560b Notebook PC

Standard Features (availability may vary by country)

		supports resolutions up to 1600 x 1200 at both full and reduced blanking, and 1920 x 1200 at reduced blanking NOTE: Resolutions are dependent upon monitor capability, and resolution and color depth settings.		
Memory	Standard	DDR3 PC3-10600 SDRAM (1333 MHz) Two SODIMM slots supporting dual-channel memory 2 GB, 4 GB, and 8 GB SODIMMs		
	Maximum	Upgradeable to 16 GB with 8 GB SODIMMs in slots 1 and 2		
	Dual-channel	Maximized dual-channel performance requires SODIMMs of the same size and speed in both memory slots.		
	NOTE: Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed. Full availability of 4 GB or more of memory requires a Windows 64-bit operating system or Linux. With Windows 32-bit operating systems, the amount of usable memory is dependent upon your configuration, so that above 3 GB all memory may not be available due to system resource requirements.			
Communications	Integrated Intel 82579LM Gigabit* Network Connection (vPro configurations) Integrated Intel 82579V Gigabit* Network Connection (non- vPro configurations) 56K V.92 modem** * The term "10/100/1000" or "Gigabit" Ethernet indicates compliance with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed			
	transmission, connection to a Gigabit Ethernet server and network infrastructure is required. ** Designed for downloads from 56K modem compliant sources. Maximum achievable download transmission rates currently do not reach 56 KB/s, and will vary with line conditions. Modem availability is subject to country regulatory approval.			
Wireless Devices	support for the latest ind operating system and is Integrated Bluetooth is a	ge of secure, integrated wireless LAN and wireless WAN options featuring lustry standards. Broadband Wireless (WWAN) requires a Windows available in select countries as a standard, factory configurable feature only. Ilso available (factory configurable only) and can be combined with any of the and wireless WAN options.		
	Mobile Broadband options	Two 850/900/1575/1700/1800/1900/2100 MHz antennas integrated in the top of the display panel support current and future WWAN technologies. NOTE: Separately purchased mobile network operator service is required.		
	HP hs2340 HSPA+ Mobile Broadband Module	Integrated mobile broadband module that provides connectivity to both HSPA and HSPA+ (UMTS) networks. It also provides standalone, Internet and network assisted GPS functionality for various mapping applications and security applications such as Computrace Pro for HP ProtectTools.		
	HP un2430 EV- DO/HSPA Mobile Broadband Module (available at product introduction) All 802.11 integrate	Integrated mobile broadband module with Gobi global mobile Internet technology that provides connectivity to both CDMA (EVDO) and UMTS not(HSPA) networks. It also provides GPS functionality for various mapping applications and security applications such as Computrace LoJack Pro Premium for HP ProtectTools.		



QuickSp	ecs	6460b Notebook PC and HP	ProBook 6560b Notebook PC
Standard Features (availability may vary	by country)	
	wireless LAN options	Cisco Compatible Extensions support Wired Equivalent Privacy (WEP) support up to 128-4 Wi-Fi Protected Access (WPA) and WPA2 support 802.1x authentication support, including EAP-TLS, EA PEAP-MSCHAPv2, and LEAP Advanced Encryption Standard (AES) support Dual antennas integrated in the display enclosure	
	Intel Centrino Advance N 6205 (2x2)	ebd+egrated support for 802.11a, b, g, and n* 2 transmit, 2 receive antennas Up to 300 mbps data rate	
	Intel Centrino Wireles 1000 (1x2)	sHNtegrated support for 802.11b, g, and n* 1 transmit, 2 receive antennas Up to 300 mbps data rate	
	Broadcom 43224AGN 802.11a/b/g/n WiFi Adapter	NIntegrated support for 802.11 a, b, g, and n Up to 300 mbps data rate	
	Broadcom 4313GN 802.11b/g/n WiFi Adapter	Integrated support for 802.11 b, g, and n Up to 72 mbps data rate	
	0	e Bluetooth Specification v2.1+EDR compliant DRVorks with a wide range of Bluetooth devices	
Keyboard	The HP spill-resistant keyboard is designed using a thin layer of Mylar film under the keyboard and a drain system that funnels fluid through a hole in the bottom of the notebook. This minimizes the risk of damage to sensitive components underneath. The 101/102-key compatible keyboard features a full-pitch key layout with desktop keyboard features, such as the isolated inverted-T cursor control keys, editing keys, both left and right control and alt keys, 12 function keys, and 19.05 x 19.05 mm key pitch (center-to-center spacing). U.S. and International key layouts are available. Other features include hot keys for instant access to power conservation and brightness. The HP ProBook 6560b includes a separate numeric keypad.		
Launch Buttons and Function Keys	QuickWeb, and volume r Function keys provide con	provide easy access to the following features: wirelest nute. The HP ProBook 6560b also features a calculat trol of the following features: standby mode, external istant, and display brightness.	or launch button.
Pointing device	•	tton, two-way scroll, gestures, two pick buttons vo additional pointstick buttons	



Standard Features (availability may vary	by country)	
Expansion card slots	ExpressCard/54 slot	ot Supports ExpressCard/54	
	or		
	Optional Integrated	Compatible with ISO 7816 compliant Smart Cards	
	Smart Card Reader (replaces	PC/SC interface support	
	ExpressCard/54 slot)		
	Secure Digital slot	Supports SD (Secure Digital), MMC (MultiMedia Card)	
Internal Storage	Hard drives	250/320/500/750 GB 7200 rpm SMART SATA II 320 GB 7200 rpm SMART SATA II Self Encrypting Drive	
		s are customer removable and will withstand multiple insertion/removal eserved for the system recovery software.	
	HP 3D DriveGuard	The hard drive is mounted directly to the notebook frame, reducing the	
	(Windows only)	transmission of shock to the hard drive. Uses three-axis digital motion detection with intelligent sensitivity to help protect the hard drive during	
		normal use from shock and vibration. The digital accelerometer temporarily	
		halts all data transfer and parks the hard drive when abrupt motion is	
	Solid State Drive	128/160 GB	
Upgrade Bay	Fixed 12.7 mm SATA	,	
	optical drive	DVD+/-RW SuperMulti DL LightScribe Drive DVD-ROM Drive	
	Second hard drive	500 GB 7200 rpm SMART SATA II Hard Drive	
	Weight saver		
Interfaces	ExpressCard/54 slot	One (or optional Smart Card Reader)	
	External monitor	Two – (1) DisplayPort, (1) VGA	
	1394a	One	
	Stereo microphone in	One	
	Stereo headphone/lin out	eOne	
	Power connector	One	
	RJ-11/modem	One	
	RJ-45/Ethernet	One	
	USB 2.0	Three on HP 6360b and HP 6460b; four on HP 6560b	
	eSATA/USB 2.0 com	Done	
	Serial port	One (HP ProBook 6560b only)	
	Docking connector	One	
	Secondary battery connector	One	



QuickSpecs

Standard Features (availability may vary by country)

Standard Featur	es (availability may var _y	y by country)		
Audio/Visual	SRS Premium Sound™ Integrated stereo speakers Integrated microphone (dual-microphone array when equipped with optional webcam) Button for volume mute; function keys for volume up and down Stereo headphone/line out Stereo microphone/line in			
	Optional 720p HD web	icam		
	 HD format (widescreen) Supports videoconferencing and still image capture High quality fixed focus lens Video capture at various resolutions up to 1280x720 resolution (720p) and up to 30fps M-JPEG compression supports higher frame rates for video capture and videoconferencing Improved low light sensitivity Improved dynamic range 			
Software	Windows operating system	 with Recovery Manager HP Support Assistant HP ProtectTools Security Manager HP ProtectTools for Central Management HP Quick Launch Buttons Software HP QuickWeb HP Power Assistant HP Connection Manager 4.0 HP DayStarter Microsoft Office 2010 preloaded (purchase of a Product Key required to activate a full Office 2010 suite)* Norton Internet Security 2011 ** PDF Complete Special Edition *** Intervideo WinDVD - DVD Player (select models) Roxio Burn Secure (select models) HP Webcam Software (select models) HP Webcam Software (select models) 		
	Additional software available from the w			
	* Microsoft Office 2010 Preloaded includes reduced functionality versions of Word and Excel. Purchase of Product Key required to activate full Office 2010 suite available at participating			

Purchase of Product Key required to activate full Office 2010 suite available at participating resellers/retailers and http://www.office.com.

** Norton Internet Security 2011 includes 60 days of complimentary live updates; subscription required for live updates thereafter. Internet access required to receive updates.

*** PDF Complete Special Edition 60 day trial; purchase license afterwards for full functionality.



HP ProBook 6360b Notebook PC, HP ProBook 6460b Notebook PC and HP ProBook 6560b Notebook PC

Standard Features (availability may vary by country)

HP Recovery Manager Models shipped with Windows 7 or Windows Vista include HP Recovery Manager. HP Recovery Manager enables fast recovery of the factory preinstalled image if the system becomes corrupted or if important system files are accidentally deleted. Up to 20 GB of the hard drive is reserved for the system recovery software.

Security	Standard Features	HP ProtectTools Security Manager (standard modules include)	
		 Credential Manager Computrace* Pro Device Access Manager Drive Encryption Face Recognition (webcam configurations only) File Sanitizer Privacy Manager Embedded Security 	
		Enhanced Pre-Boot Security (Multiuser / Multifactor) HP SpareKey One-Step Logon TPM 1.2 Embedded Security Chip** HP Disk Sanitizer Security lock slot Support for Intel AT***	
	Optional Features	Smart Card Reader (replaces ExpressCard/54 slot)	Compatible with ISO 7816 compliant Smart Cards PC/SC interface support
		HP Fingerprint Sensor	Enhanced sensor scans the fingerprint to uniquely identify and authenticate a person.
		HP Privacy Filter	Narrows viewing area so that screen data is visible only to persons directly in front of the monitor.
		•	Hore based security solution providing the ability to track, initiate physical recovery, conduct asset management, and perform remote data delete by utilizing GPS technology. GPS functionality requires HP Mobile Broadband Module.
	purchase a subscription w ** TPM module disabled For more information on H *** Intel AT security requ	with terms ranging from one where use is restricted by lo HP security solutions refer to ires a separately purchased	must be activated by customers when they

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/



Standard Features (availability may vary by country)

QuickSpecs

HP ProtectTools Security/P ProtectTools Security Manager is the security platform for business notebooks and desktops. The HP Manager with Central ProtectTools Security Manager is an extensible client security console that delivers enhanced security Management capabilities through add-on software modules. The following modules are available on the hard drive (also downloadable from the web) and can be configured in Software Setup:

- Credential Manager for HP ProtectTools
- Device Access Manager for HP ProtectTools
- Drive Encryption for HP ProtectTools
- Face Recognition with Bluetooth Verification
- File Sanitizer for HP ProtectTools
- Privacy Manager for HP ProtectTools (Chat & Sign)
- Embedded Security for HP ProtectTools
- Computrace Pro for HP ProtectTools

HP ProtectTools is now capable of being centrally managed from a single control point. HP ProtectTools is management ready out of the box, in partnership with Digital Persona, and provides features that customers expect from a centrally managed security solution, such as user provisioning, credential reset, and system and network revocation. Central Management is available in two feature levels:

- Digital Persona Pro Enterprise: Designed for environments with Active Directory. For large businesses, as well as smaller businesses utilizing an active directory based infrastructure. Gives IT Managers the ability to create role based security policies, provision users, and create login policies based on passwords, biometrics or smart cards. Management features also include remote credential recovery in case the user forgets the password, loses the smart card, or cannot use the fingerprint reader for any reason. In addition, advanced auditing capabilities are also built in.
- Digital Persona Workgroup Manager: Designed for environments without Active Directory. This
 option can be used by smaller businesses as well as workgroups within large organizations.
 Workgroup Manager offers features similar to Digital Persona Pro Enterprise, but without active
 directory integration. Workgroup activation is built into HP ProtectTools, and activation of up to
 5 seats is completely free.

Power Supply Models with discrete graphics or quad-core processor: External 90-watt Smart AC adapter Models with integrated graphics and without quad-core processor: External 65-watt Smart AC adapter Power cord included is 6-foot (1.8 meter). Total length including external AC adapter is 12 feet (3.66 meter). HP Fast Charge* *HP Fast Charge recharges your battery up to 90% within 90 minutes when the system is off. HP Fast Charge does not apply to the 9-cell primary battery, HP STO9 Extended Life Notebook Battery, or HP BB09 Ultra Extended Life Notebook Battery.



QuickSpecs

Standard Features (availability may vary by country)

Battery	Primary battery HP 9-cell (100 WHr) Li-Ion battery HP 6-cell (55 WHr) Li-Ion battery HP 3-cell (31 WHr) Li-Ion battery				
	Optional HP Long Life HP Long Life 6-cell (55 WHr) Battery Battery				
	Optional HP STO9 9-cell (73 WHr) Li-Ion battery Extended Life Notebook Battery				
	Optional HP BB09 Ultr&-cell (100 WHr) Li-Ion battery Extended Life Notebook Battery				
Battery Life	HP ProBook 6360b				
	9-cell (100 WHr) Up to TBD hours and TBD minutes				
	with optional Up to TBD hours and TBD minutes HP STO9 Extended Life Notebook Battery				
	with optional Up to TBD hours and TBD minutes HP BBO9 Ultra Extended Life Notebook Battery				
	6-cell (55 WHr) Up to 7 hours 15 minutes				
	3-cell (31 WHr) Up to TBD hours and TBD minutes				
	HP ProBook 6460b*				
	9-cell (100 WHr) Up to TBD hours and TBD minutes				
	with optional Up to TBD hours and TBD minutes HP STO9 Extended Life Notebook Battery				
	with optional Up to TBD hours and TBD minutes HP BBO9 Ultra Extended Life Notebook Battery				
	6-cell (55 WHr) Up to 7 hours 15 minutes				
	3-cell (31 WHr) Up to TBD hours and TBD minutes				
	HP ProBook 6560b*				
	9-cell (100 WHr) Up to TBD hours and TBD minutes				
	with optional Up to TBD hours and TBD minutes HP STO9 Extended Life Notebook Battery				
	with optional Up to TBD hours and TBD minutes HP BB09 Ultra Extended Life Notebook Battery				
	6-cell (55 WHr) Up to 6 hours 45 minutes				
	3-cell (31 WHr) Up to TBD hours and TBD minutes				



HP ProBook 6360b Notebook PC, HP ProBook 6460b Notebook PC and HP ProBook 6560b Notebook PC

Standard Features (c	availability may vary by country)
System Standby Time	* Configurations with integrated graphics. NOTE: 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. Up to 1 week
Power Conservation	AMD PowerPlay technology (models with discrete graphics) Hibernation Standby ACPI compliance
Docking and Stands	HP 90W Docking Station HP 120W Advanced Docking Station HP USB 2.0 Docking Station HP Essential USB 2.0 Port Replicator HP LAN and USB Travel Hub NOTE: Some HP Docking stations may not support every feature of some HP Notebook models. Please refer to the individual docking station documentation for specific information about supported features.
Service and Support	HP Services offers limited 3-year, 1-year and 90-day warranty options depending on country. On-site service and warranty upgrades are also available. HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at: http://www.hp.com/hps/carepack. NOTE: Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details. http://h20000.www2.hp.com/bizsupport/TechSupport/ProductRoot.jsp.



HP 1 GB (DDR3 1333 MHz) SODIMM AT911AA#xxx Memory HP 2 GB (DDR3 1333 MHz) SODIMM AT912AA#xxx HP 4 GB (DDR3 1333 MHz) SODIMM AT913AA#xxx HP 8 GB (DDR3 1333 MHz) SODIMM QP013AA#xxx HP 250 GB Pocket Media Drive Storage FE477AA HP Mobile USB DVD XQ543AA HP Mobile USB DVDRW BU516AA HP Mobile Blu-ray USB DVDRW XQ546AA HP Upgrade Bay SATA 500 GB 7200 rpm Hard Drive AU097AA#xxx HP Primary SATA 500 GB 7200 rpm Hard Drive AU098AA#xxx **Expansion Solutions** HP 90W Docking Station VB041AA#xxx HP 120W Advanced Docking Station NZ222AA#xxx HP USB 2.0 Docking Station AY052AA#xxx AQ731AA#xxx HP Essential USB 2.0 Port Replicator HP LAN and USB Travel Hub BM868AA#xxx HP Display & Notebook Stand AW662AA#xxx AW663AA#xxx HP Adjustable Display Stand HP Adjustable Dual Display Stand AW664AA#xxx Power HP STO9 Extended Life Notebook Battery QK639AA HP BB09 Ultra Extended Life Notebook Battery QK640AA HP CC06XL Long Life Notebook Battery QK642AA HP CC09 Notebook Battery QK643AA HP 90W Smart AC Adapter ED495AA#xxx HP 90W Smart AC/Auto/Air Combo Adapter AJ652AA#xxx HP 90W Smart Auto/Truck Adapter ED493AA AX727AA#xxx HP 65W Slim Adapter HP 90W Slim Adapter BT796AA#xxx Carrying Cases HP Basic Carrying Case AJ078AA HP Business Nylon Case BP848AA HP Professional Slim Top Load Case AY530AA



QuickSpecs

Options (availability may vary by country)

QuickSpecs

Options (availability	may vary by country)	
Security	HP Notebook Combo Lock	AY475AA#xxx
	HP Keyed Cable Lock	BV411AA
	HP 13.3-inch Display Privacy Filter	AU649AA#xxx
	HP 14.0-inch Display Privacy Filter	AU100AA#xxx
	HP 15.6-inch Display Privacy Filter	AU103AA#xxx
Input/Output Devices	HP USB Optical Travel Mouse	RH304AA
	HP USB/PS2 Optical 2-Button Scroll Mouse	DC369A
	HP USB Keyboard & Mouse Bundle	RC465AA#xxx
	HP Notebook Projection Companion	AX325AA#xxx



HP ProBook 6360b Notebook PC, HP ProBook 6460b Notebook PC and HP ProBook 6560b Notebook PC

Technical Specificati	ons				
System Unit	Dimensions (HxWxD)	HP ProBook 6360b: 1.32 in (at front) × 12.68 in × 8.66 in 33.7 mm (at front) × 322 mm × 220 mm			
		HP ProBook 6460b: 1.34 in (at front) × 13.31 34.0 mm (at front) × 338			
	Weight	(no optical drive)			
		(no optical drive)	kg) with SSD and weight saver kg) with hard drive and DVD-ROM drive		
		HP ProBook 6560b: Starting at 5.50 lb (2.50 kg) with hard drive and weight saver (no optical drive) Starting at 5.76 lb (2.62 kg) with hard drive and DVD-ROM drive			
	NOTE: Height varies depending upon where on the notebook the measurement is made. Weight varies by configuration and components. Weight includes 3-cell battery and WLAN.				
	Stand-Alone Power Requirements (AC Power	Nominal Operating	18.5 V		
		Average Operating Power	^r Integrated graphics: TBD W Discrete graphics: TBD W		
		Max Operating Power	< 65 W or < 90 W		
	Temperature	Operating*	32° to 95° F (0° to 35° C) (not writing optical) 41° to 95° F (5° to 35° C) (writing optical)		
		Non-operating	-4° to 140° F (-20° to 60° C)		
	Relative Humidity	Operating Non-operating	10% to 90%, non-condensing 5% to 95%, 101.6° F (38.7° C) maximum wet bulb temperature		
	Shock	Operating Non-operating	125 G, 2 ms, half-sine 200 G, 2 ms, half-sine		
	Random Vibration	Operating Non-operating	0.75 grms 1.50 grms		
	Altitude (unpressurized)	Operating Non-operating	-50 to 10,000 ft (-15.24 to 3,048 m) -50 to 40,000 ft (-15.24 to 12,192 m)		
 *	Planned	UL	Yes		



Technical Specifications

QuickSpecs

Industry Standard Certifications	CSA	Yes
	FCC Compliance	Yes
	ENERGY STAR®	Select models**
	EPEAT	Gold target***
	ICES	Yes
	Australia / NZ A-Tick Compliance	Yes
	CCC	Yes
	Japan VCCI Compliance	Yes
	КСС	Yes
	BSMI	Yes
	CE Marking Compliance	Yes

 * At temperatures above 86° F (30° C), the Intel Core i3-2310M Processor may not run at maximum clock speed.

** Configurations of the HP ProBook 6360b, HP ProBook 6460b and HP ProBook 6560b that are ENERGY STAR qualified are identified as HP ProBook 6360b ENERGY STAR, HP ProBook 6460b ENERGY STAR and HP ProBook 6560b ENERGY STAR on HP websites and on www.energystar.gov.

*** EPEAT Registered TBD in U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country.

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