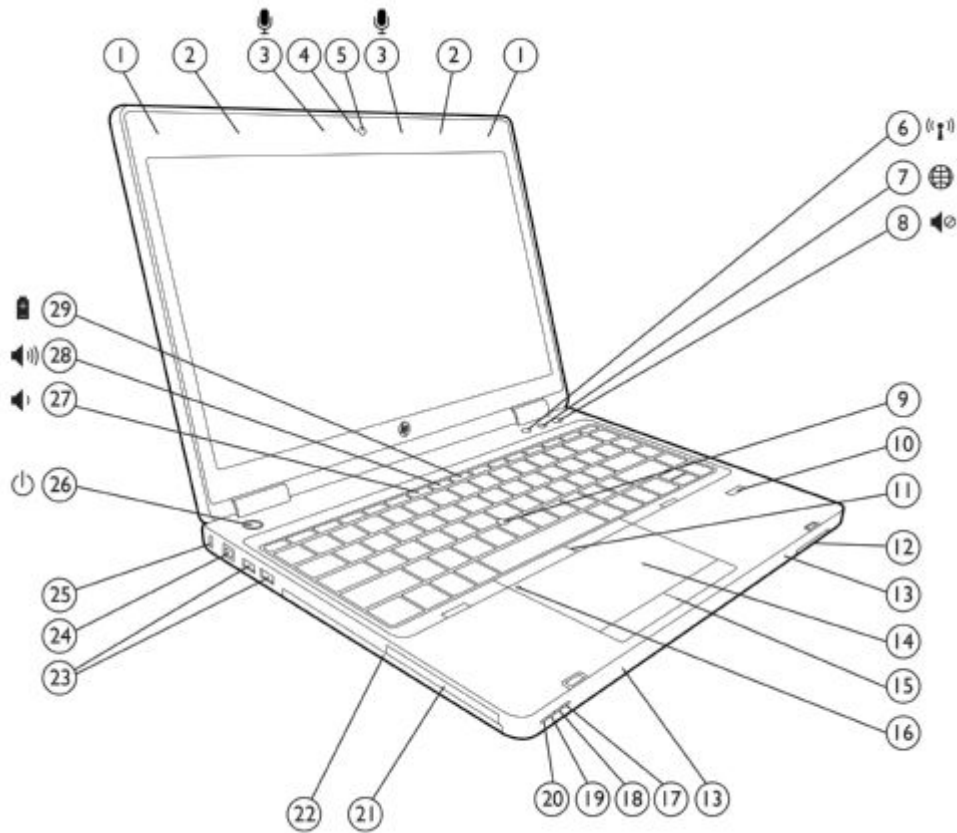


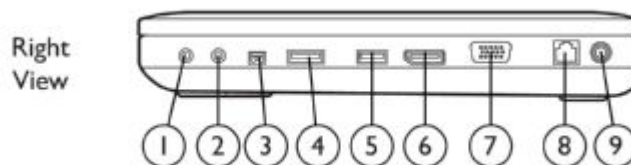
QuickSpecs

Overview



- | | |
|--|--|
| 1. WLAN antennas | 16. Touchpad on/off button with LED indicator |
| 2. WWAN antennas (select models) | 17. Hard drive activity / HP 3D DriveGuard LED indicator |
| 3. Dual-microphone array* | 18. Battery charging LED indicator |
| 4. Webcam LED indicator (with optional webcam) | 19. Power/standby LED indicator |
| 5. Optional 720p HD webcam | 20. Wireless on/off LED indicator |
| 6. Wireless on/off button with LED indicator | 21. ExpressCard/54 slot or optional Smart Card Reader |
| 7. HP QuickWeb button with LED indicator | 22. Upgrade Bay (optical drive, second hard drive or weight saver) |
| 8. Volume mute button with LED indicator | 23. (2) USB 2.0 ports |
| 9. Optional pointstick | 24. RJ-45/Ethernet port |
| 10. Optional HP Fingerprint Sensor | 25. Security lock slot |
| 11. Pointstick pick buttons (with optional pointstick) | 26. Power button with LED indicator |
| 12. Secure Digital/MMC slot | 27. Volume down function key |
| 13. Stereo speakers | 28. Volume up function key |
| 14. Touchpad with scroll zone | 29. HP Power Assistant function key |
| 15. Touchpad pick buttons | |

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



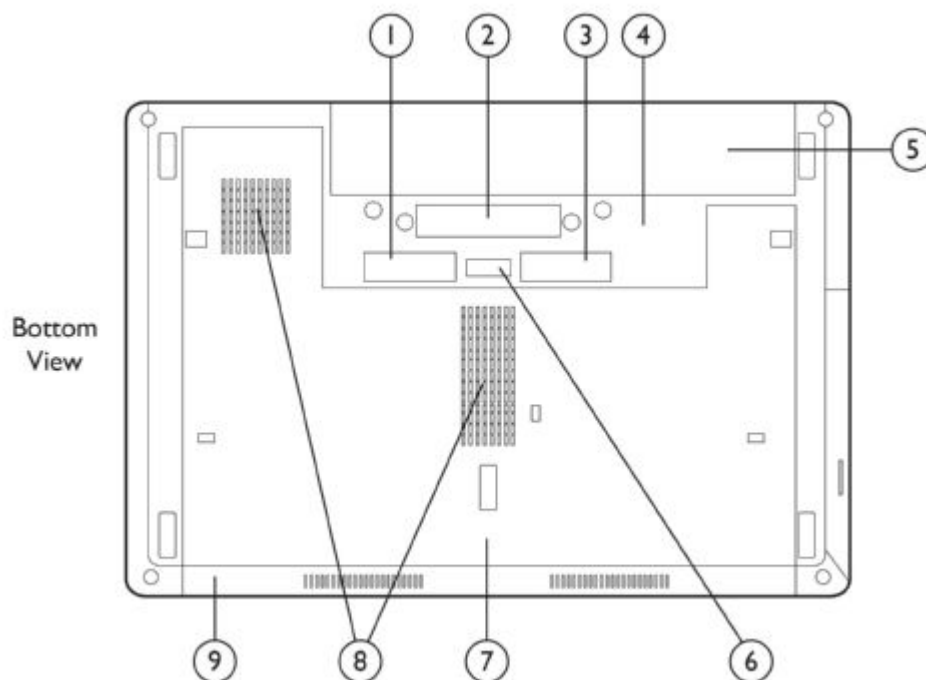
- | | |
|------------------------------|-----------------------------------|
| 1. Stereo headphone/line out | 6. DisplayPort |
| 2. Stereo microphone/line in | 7. VGA/external monitor connector |
| 3. 1394a port | 8. RJ-11/modem port |



QuickSpecs

Overview

- 4. eSATA/USB 2.0 combo port
- 5. (1) USB 2.0 port
- 9. Power connector

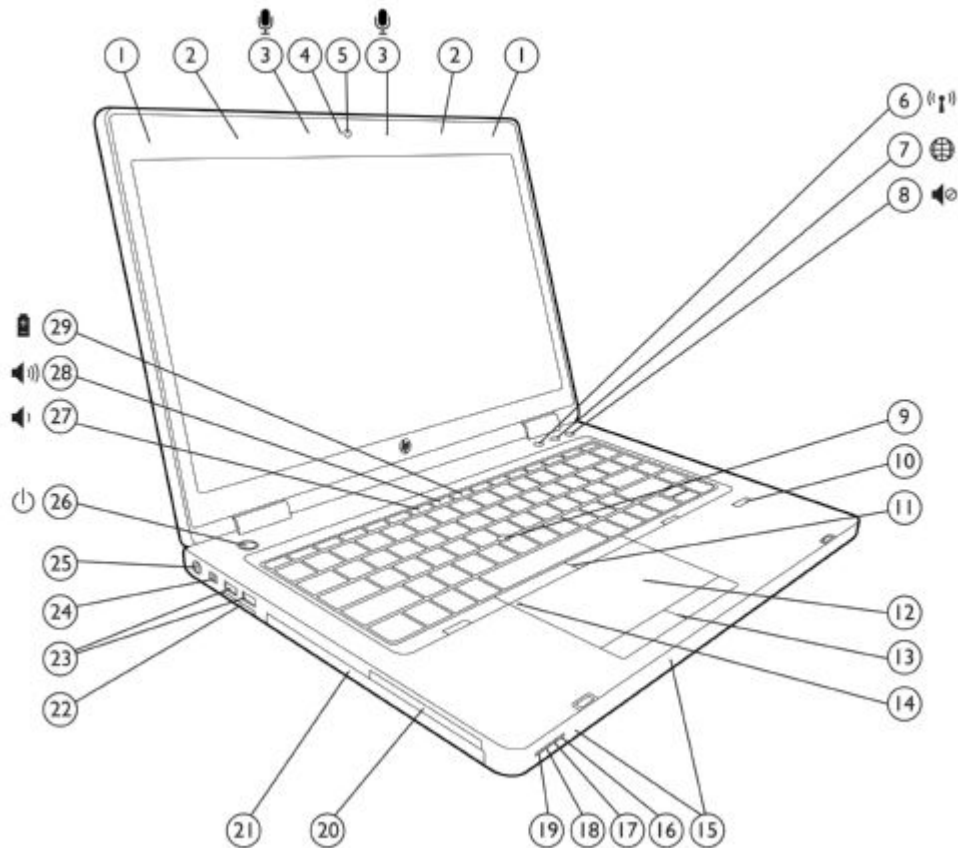


- 1. Battery release latch
- 2. Docking connector
- 3. Bottom cover release latch
- 4. SIM slot for WWAN (select models)
- 5. Battery bay
- 6. Secondary battery connector
- 7. Hard drive, memory, and wireless compartments under bottom cover
- 8. Vents
- 9. Bluetooth module compartment

HP ProBook 6460b Notebook PC

QuickSpecs

Overview

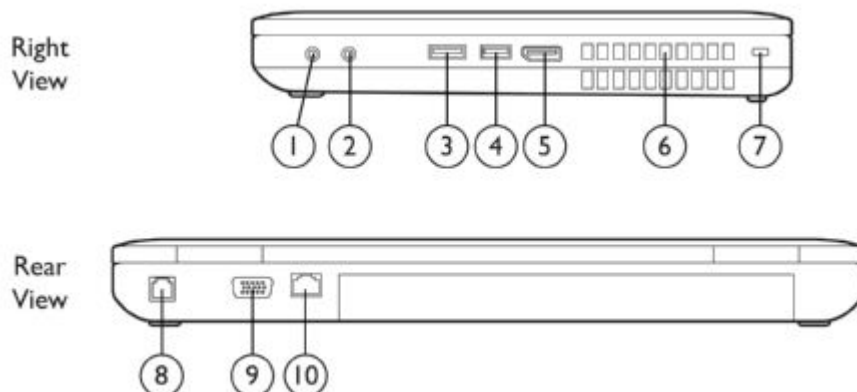


- | | |
|--|--|
| 1. WLAN antennas | 16. Hard drive activity / HP 3D DriveGuard LED indicator |
| 2. WWAN antennas (select models) | 17. Battery charging LED indicator |
| 3. Dual-microphone array* | 18. Power/standby LED indicator |
| 4. Webcam LED indicator (with optional webcam) | 19. Wireless on/off LED indicator |
| 5. Optional 720p HD webcam | 20. ExpressCard/54 slot or optional Smart Card Reader |
| 6. Wireless on/off button with LED indicator | 21. Upgrade Bay (optical drive, second hard drive or weight saver) |
| 7. HP QuickWeb button with LED indicator | 22. Secure Digital/MMC slot |
| 8. Volume mute button with LED indicator | 23. (2) USB 2.0 ports |
| 9. Optional pointstick | 24. 1394a port |
| 10. Optional HP Fingerprint Sensor | 25. Power connector |
| 11. Pointstick pick buttons (with optional pointstick) | 26. Power button with LED indicator |
| 12. Touchpad with scroll zone | 27. Volume down function key |
| 13. Touchpad pick buttons | 28. Volume up function key |
| 14. Touchpad on/off button with LED indicator | 29. HP Power Assistant function key |
| 15. Stereo speakers | |

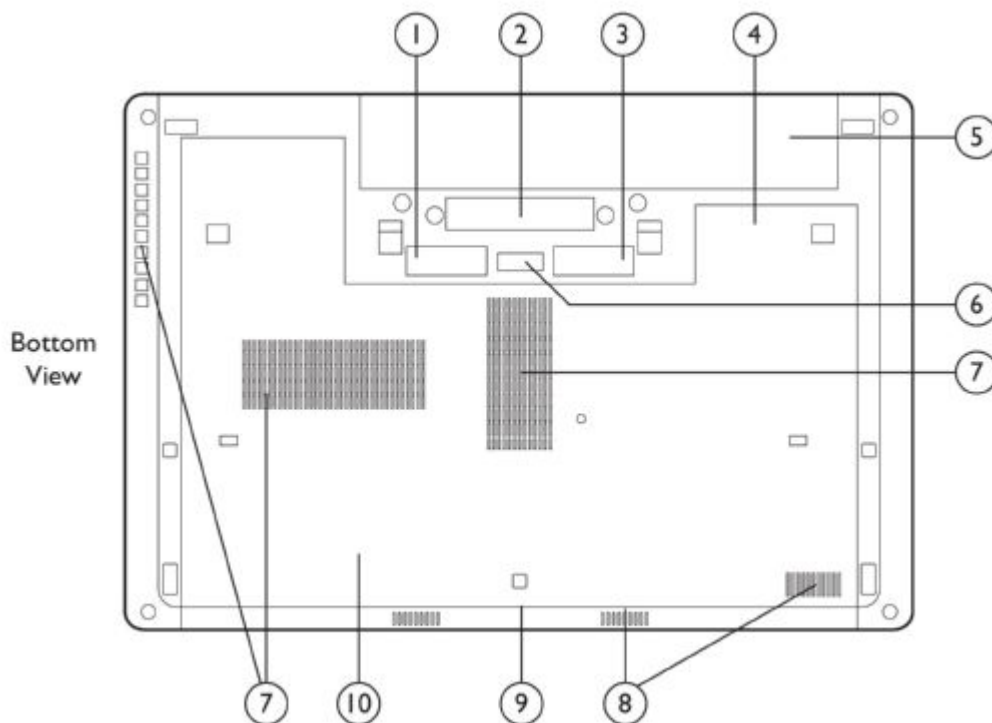
* Models without optional webcam have single integrated microphone on left side of display panel.

QuickSpecs

Overview



- | | |
|------------------------------|-----------------------------------|
| 1. Stereo headphone/line out | 6. Vents |
| 2. Stereo microphone/line in | 7. Security lock slot |
| 3. eSATA/USB 2.0 combo port | 8. RJ-11/modem port |
| 4. (1) USB 2.0 port | 9. VGA/external monitor connector |
| 5. DisplayPort | 10. RJ-45/Ethernet port |

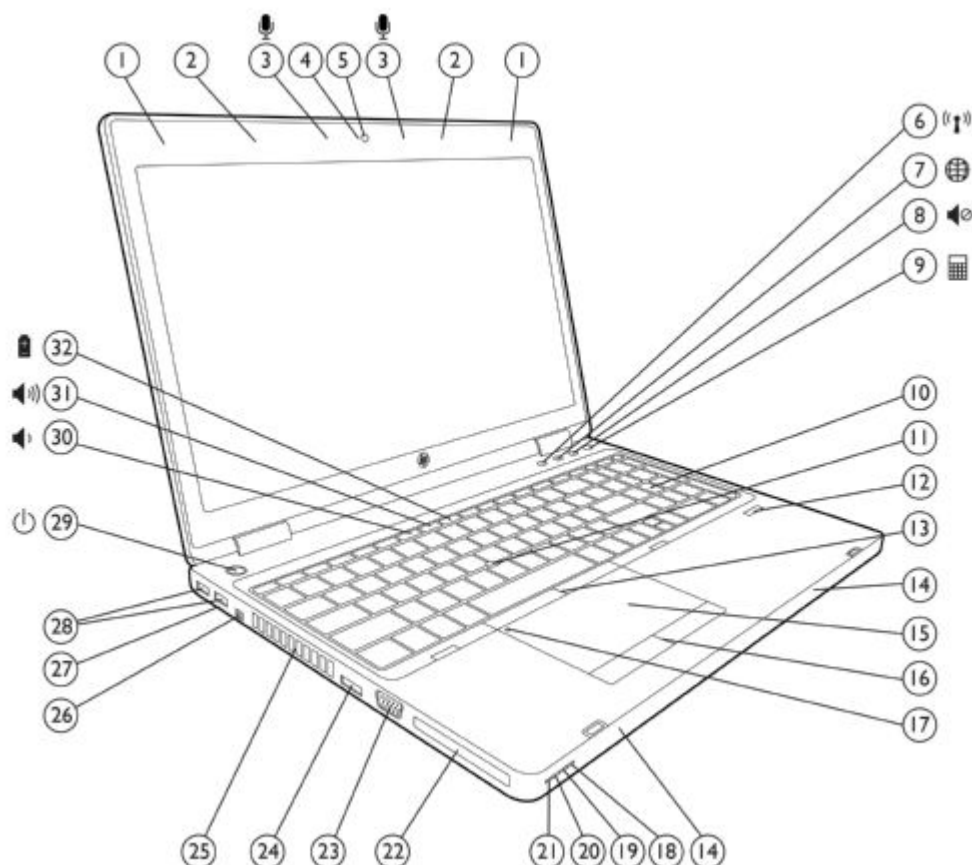


- | | |
|--------------------------------------|---|
| 1. Battery release latch | 7. Vents |
| 2. Docking connector | 8. Speakers |
| 3. Bottom cover release latch | 9. Bluetooth module compartment |
| 4. SIM slot for WWAN (select models) | 10. Hard drive, memory, and wireless compartments
under bottom cover |
| 5. Battery bay | |
| 6. Secondary battery connector | |

HP ProBook 6560b Notebook PC

QuickSpecs

Overview

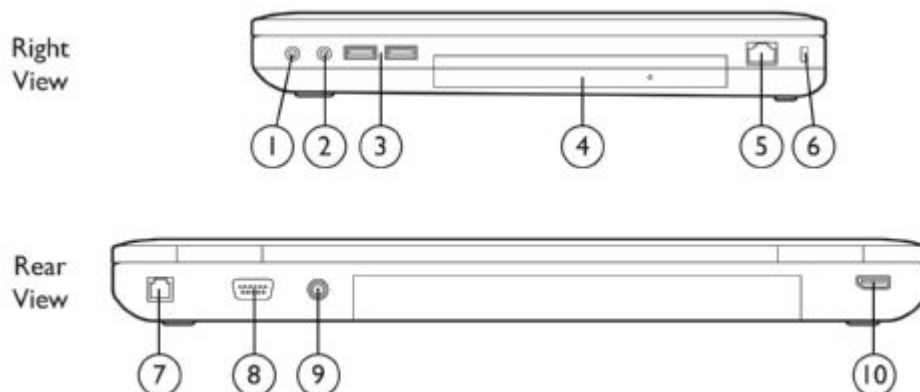


- | | |
|--|--|
| 1. WLAN antennas | 17. TouchPad on/off light |
| 2. WWAN antennas (select models) | 18. Hard drive activity / HP 3D DriveGuard LED indicator |
| 3. Dual-microphone array* | 19. Battery charging LED indicator |
| 4. Webcam LED indicator (with optional webcam) | 20. Power/standby LED indicator |
| 5. Optional 720p HD webcam | 21. Wireless on/off LED indicator |
| 6. Wireless on/off button with LED indicator | 22. ExpressCard/54 slot or optional Smart Card Reader |
| 7. HP QuickWeb button with LED indicator | 23. VGA/external monitor connector |
| 8. Volume mute button with LED indicator | 24. eSATA/USB 2.0 combo port |
| 9. Calculator button with LED indicator | 25. Vent |
| 10. Numeric keypad | 26. 1394a port |
| 11. Optional pointstick | 27. Secure Digital/MMC slot |
| 12. Optional HP Fingerprint Sensor | 28. (2) USB 2.0 ports |
| 13. Pointstick pick buttons (with optional pointstick) | 29. Power button with LED indicator |
| 14. Stereo speakers | 30. Volume down function key |
| 15. Touchpad with scroll zone | 31. Volume up function key |
| 16. Touchpad pick buttons | 32. HP Power Assistant function key |

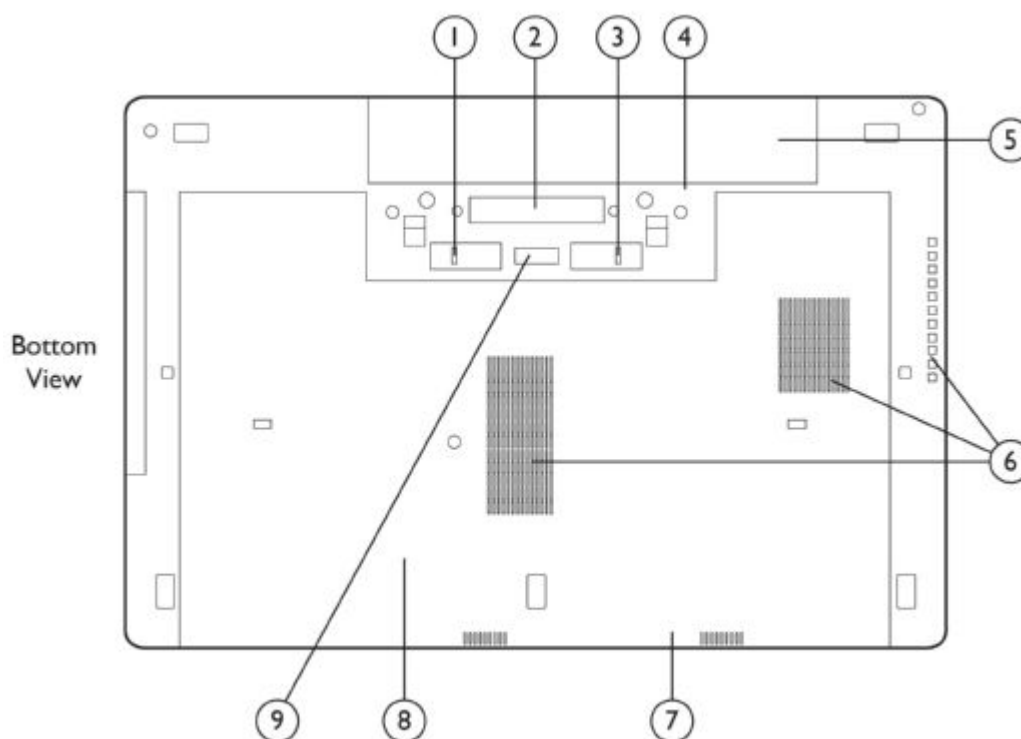
* Models without optional webcam have single integrated microphone on left side of display panel.

QuickSpecs

Overview



- | | |
|---|-----------------------|
| 1. Stereo headphone/line out | 6. Security lock slot |
| 2. Stereo microphone/line in | 7. RJ-11/modem port |
| 3. (2) USB 2.0 ports | 8. Serial port |
| 4. Upgrade Bay (optical drive or second hard drive or weight saver) | 9. Power connector |
| 5. RJ-45/Ethernet port | 10. DisplayPort |



- | | |
|--------------------------------------|---|
| 1. Battery release latch | 6. Vents |
| 2. Docking connector | 7. Bluetooth module compartment |
| 3. Bottom cover release latch | 8. Hard drive, memory, and wireless compartments under bottom cover |
| 4. SIM slot for WWAN (select models) | 9. Secondary battery connector |
| 5. Battery bay | |

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
 - 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

2nd 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

2nd 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

2nd 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 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>.

Chipset

Mobile Intel QM67 Express Chipset (vPro configurations with select processors)
Mobile Intel HM65 Express Chipset (non-vPro configurations)

QuickSpecs

Standard Features (availability may vary by country)

Intel Core i5 with vPro/Core i7 with vPro technology capable Intel Core i5 with vPro and Core i7 with vPro technology is a selectable feature that is available on units 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.

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

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

Models with integrated graphics:
Intel HD Graphics 3000

Microsoft DirectX 10.1 (Shader Model 4.1) and OpenGL 3.0 capable
NOTE: Intel HD Graphics for configurations with Celeron processor

Display

Internal

HP ProBook 6360b:
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 6560b:
15.6-inch diagonal LED-backlit HD anti-glare (1366 x 768 resolution)
15.6-inch diagonal LED-backlit HD+ WVA anti-glare (1600 x 900 resolution)

External

HP Privacy Filter support

Up to 32-bit per pixel color depth

DisplayPort supports resolutions up to 2560 x 1600, 30-bit color depth at 60 Hz, and full HD (1920 x 1080) monitors, 24-bit color depth at 120 Hz

VGA port supports resolutions up to 2048 x 1536 at 75 Hz, and lower resolutions at up to 100 Hz

DVI-D (single link) video signal available through DVI port in optional HP Docking Station (sold separately) 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.

QuickSpecs

Standard Features (availability may vary by country)

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 compatibility 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 a broad range of secure, integrated wireless LAN and wireless WAN options featuring support for the latest industry standards. Broadband Wireless (WWAN) requires a Windows operating system and is available in select countries as a standard, factory configurable feature only. Integrated Bluetooth is also available (factory configurable only) and can be combined with any of the supported wireless LAN 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 (not available at product introduction)	Integrated mobile broadband module with Gobi global mobile Internet technology that provides connectivity to both CDMA (EVDO) and UMTS (HSPA) networks. It also provides GPS functionality for various mapping applications and security applications such as Computrace LoJack Pro Premium for HP ProtectTools.
	All 802.11 integrated wireless LAN options	Wi-Fi Certified* Cisco Compatible Extensions support Wired Equivalent Privacy (WEP) support up to 128-bit keys Wi-Fi Protected Access (WPA) and WPA2 support 802.1x authentication support, including EAP-TLS, EAP-TTLS, PEAP-GTC, PEAP-MSCHAPv2, and LEAP Advanced Encryption Standard (AES) support Dual antennas integrated in the display enclosure

QuickSpecs

Standard Features (availability may vary by country)

Intel Centrino Advanced-N 6205 (2x2)	Integrated support for 802.11a, b, g, and n* 2 transmit, 2 receive antennas Up to 300 mbps data rate
Intel Centrino Wireless-N 1000 (1x2)	Integrated 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	Integrated 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
HP Integrated Module with Bluetooth 2.1+EDR Wireless Technology	Bluetooth Specification v2.1+EDR compliant Works 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

Separate launch buttons provide easy access to the following features: wireless on/off, HP QuickWeb, and volume mute. The HP ProBook 6560b also features a calculator launch button. Function keys provide control of the following features: standby mode, external display, volume down, volume up, HP Power Assistant, and display brightness.

Pointing device

Touchpad with on/off button, two-way scroll, gestures, two pick buttons
Optional pointstick with two additional pointstick buttons

Expansion card slots

ExpressCard/54 slot or Optional Integrated Smart Card Reader (replaces ExpressCard/54 slot)	Supports ExpressCard/54 Compatible with ISO 7816 compliant Smart Cards PC/SC interface support
Secure Digital slot	Supports SD (Secure Digital), MMC (MultiMedia Card)

QuickSpecs

Standard Features (availability may vary by country)

Internal Storage	Hard drives	250/320/500/750 GB 7200 rpm SMART SATA II 320 GB 7200 rpm SMART SATA II Self Encrypting Drive
	NOTE: These hard drives are customer removable and will withstand multiple insertion/removal cycles. Up to 10 GB is reserved for the system recovery software.	
	HP 3D DriveGuard (Windows only)	The hard drive is mounted directly to the notebook frame, reducing the 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 detected.
	Solid State Drive	128/160 GB
<hr/>		
Upgrade Bay	Fixed 12.7 mm SATA optical drive	Blu-ray ROM DVD+/-RW SuperMulti DL LightScribe Drive DVD+/-RW SuperMulti DL LightScribe Drive DVD-ROM Drive
	Second hard drive	500 GB 7200 rpm SMART SATA II Hard Drive
	Weight saver	
<hr/>		
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/line out	One
	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 combo	One
	Serial port	One (HP ProBook 6560b only)
	Docking connector	One
	Secondary battery connector	One

QuickSpecs

Standard Features (availability may vary 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 webcam

- 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

Preinstalled software with Windows operating system

HP Recovery Manager
HP Support Assistant
HP ProtectTools Security Manager
HP ProtectTools for Central Management
HP Hotkey Support
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)
Roxio MyDVD 10 SE (select models)
HP Webcam Software (select models)
Skype

Additional software available from the web HP SoftPaq Download Manager

* 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 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 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.

QuickSpecs

Standard Features (availability may vary by country)

Security	Standard Features	<p>HP ProtectTools Security Manager (standard modules include)</p> <ul style="list-style-type: none"> ● Credential Manager ● Computrace* Pro ● Device Access Manager ● Drive Encryption ● Face Recognition (webcam configurations only) ● File Sanitizer ● Privacy Manager ● Embedded Security <p>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***</p>
	Optional Features	<p>Smart Card Reader Compatible with ISO 7816 compliant Smart Cards (replaces ExpressCard/54 slot) PC/SC interface support</p> <p>HP Fingerprint Sensor Enhanced sensor scans the fingerprint to uniquely identify and authenticate a person.</p> <p>HP Privacy Filter Narrows viewing area so that screen data is visible only to persons directly in front of the monitor.</p> <p>Computrace* Pro for HP ProtectTools with GPS Tracking Subscription 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.</p>

* The Computrace agent is shipped turned off, and must be activated by customers when they purchase a subscription with terms ranging from one to five years.

** TPM module disabled where use is restricted by law, for example, Russia and China.

For more information on HP security solutions refer to: <http://www.hp.com/products/security>.

*** 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/>

QuickSpecs

Standard Features (availability may vary by country)

HP ProtectTools Security Manager with Central Management HP ProtectTools Security Manager is the security platform for business notebooks and desktops. The HP ProtectTools Security Manager is an extensible client security console that delivers enhanced security 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 ST09 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 Battery	HP Long Life 6-cell (55 WHr) Battery (3-year warranty) HP Long Life 6-cell (51 WHr) Battery (1-year warranty)
	Optional HP ST09 Extended Life Notebook Battery	9-cell (73 WHr) Li-Ion battery
	Optional HP BB09 Ultra Extended Life Notebook Battery	9-cell (100 WHr) Li-Ion battery

Battery Life

HP ProBook 6360b

9-cell (100 WHr)	Up to TBD hours and TBD minutes
with optional HP ST09 Extended Life Notebook Battery	Up to TBD hours and TBD minutes
with optional HP BB09 Ultra Extended Life Notebook Battery	Up to TBD hours and TBD minutes
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 HP ST09 Extended Life Notebook Battery	Up to TBD hours and TBD minutes
with optional HP BB09 Ultra Extended Life Notebook Battery	Up to TBD hours and TBD minutes
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 HP ST09 Extended Life Notebook Battery	Up to TBD hours and TBD minutes
with optional HP BB09 Ultra Extended Life Notebook Battery	Up to TBD hours and TBD minutes
6-cell (55 WHr)	Up to 6 hours 45 minutes
3-cell (31 WHr)	Up to TBD hours and TBD minutes

QuickSpecs

Standard Features (availability may vary by country)

* 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.

System Standby Time 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>.

QuickSpecs

Options (availability may vary by country)

Memory	HP 1 GB (DDR3 1333 MHz) SODIMM	AT911AA#xxx
	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

Storage	HP 250 GB Pocket Media Drive	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
	HP Essential USB 2.0 Port Replicator	AQ731AA#xxx
	HP LAN and USB Travel Hub	BM868AA#xxx
	HP Display & Notebook Stand	AW662AA#xxx
	HP Adjustable Display Stand	AW663AA#xxx
	HP Adjustable Dual Display Stand	AW664AA#xxx

Power	HP ST09 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
	HP 65W Slim Adapter	AX727AA#xxx
	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

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



QuickSpecs

Options (availability may vary by country)

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

QuickSpecs

Technical Specifications

System Unit	Dimensions (HxWxD)	HP ProBook 6360b: 1.32 in (at front) x 12.68 in x 8.66 in 33.7 mm (at front) x 322 mm x 220 mm		
		HP ProBook 6460b: 1.34 in (at front) x 13.31 in x 9.11 in 34.0 mm (at front) x 338 mm x 231.3 mm		
		HP ProBook 6560b: 1.35 in (at front) x 14.72 in x 9.86 in 34.3 mm (at front) x 374 mm x 250.5 mm		
Weight	Weight	HP ProBook 6360b: Starting at 4.19 lb (1.90 kg) with hard drive and weight saver (no optical drive) Starting at 4.46 lb (2.02 kg) with hard drive and DVD-ROM drive		
		HP ProBook 6460b: Starting at 4.46 lb (2.02 kg) with SSD and weight saver (no optical drive) Starting at 4.85 lb (2.20 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 Voltage	18.5 V
			Average Operating Power	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	10% to 90%, non-condensing		
	Non-operating	5% to 95%, 101.6° F (38.7° C) maximum wet bulb temperature		
Shock	Operating	125 G, 2 ms, half-sine		
	Non-operating	200 G, 2 ms, half-sine		
Random Vibration	Operating	0.75 grms		
	Non-operating	1.50 grms		
Altitude (unpressurized)	Operating	-50 to 10,000 ft (-15.24 to 3,048 m)		
	Non-operating	-50 to 40,000 ft (-15.24 to 12,192 m)		
Planned Industry Standard Certifications	UL	Yes		
	CSA	Yes		
	FCC Compliance	Yes		
	ENERGY STAR®	Select models**		
	EPEAT	Gold target***		
	ICES	Yes		



Technical Specifications

Australia / NZ A-Tick Compliance	Yes
CCC	Yes
Japan VCCI Compliance	Yes
KCC	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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