



HP ProBook 6440b Notebook PC Business Traveler

Powerful and reliable performance from a mainstream business notebook with a 35,6 cm (14.0") diagonal LED display and an Intel processor.



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

Business Traveler

The HP ProBook 6440b Notebook PC provides powerful and reliable performance with an Intel processor, 35,6 cm (14.0") diagonal HD 1, LED-backlit display, UMA graphics and HP Power Assistant 2. The extensive connectivity including optional HP Mobile Broadband 3, 4 and the external secondary batteries create an affordable, easy-to-use solution for on-the-go professionals.

Smart new design

With a starting weight of only 2.26 kg and measuring 33.8 mm thin, you'll be surprised at the features packed in this affordable notebook. Help protect sensitive electronics and key components from minor spills with the new spill-resistant keyboard with drains.

Power and performance

Intel® Core™ i5 5 processors deliver outstanding technology for intelligent performance on the most demanding tasks.

The power of control

HP Power Assistant 2 lets you take control with total visibility over your notebook PCs reported power consumption! This easy-to-use tool allows you to conserve power, stretch battery run-time, accurately monitor your reported power needs and report workforce power consumption.

HP Professional Innovations help you focus on your business

Built to protect: HP ProtectTools is a portfolio of customizable security solutions built into your HP business notebook.

Built to simplify: HP QuickLook 3 provides read and write capability of email, calendar, task and contact information in seconds at the touch of a button, without having to boot up 6. And HP QuickWeb 7 grants access to the web in seconds... even if your notebook is turned off.

Built to last: reliable features such as HP DuraFinish, magnesium alloy support structure, and HP 3D DriveGuard help give you a reliable notebook that can go the distance.



THE
COMPUTER
IS PERSONAL
AGAIN.



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SPECIFICATIONS

Operating system	Preinstalled Genuine Windows® 7 Professional 32 Genuine Windows® 7 Professional 64 Windows XP Professional (available through downgrade rights from Genuine Windows® 7 Professional) Genuine Windows® 7 Home Premium 32 Genuine Windows® 7 Home Basic 32 Genuine Windows Vista® Home Basic 32 Genuine Windows Vista® Business 32 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 SuSE Linux Enterprise 10
Processor	Intel® Core™ i5-540M Processor (2.53 GHz, 3 MB L3 cache); Intel® Core™ i5-520M Processor (2.40 GHz, 3 MB L3 cache); Intel® Core™ i5-430M Processor (2.26 GHz, 3 MB L3 cache); Intel® Core™ i3-350M Processor (2.26 GHz, 3 MB L3 cache)	
Chipset	Mobile Intel® HM57 Express	
Memory	DDR3 SDRAM, 1066/1333 MHz, 1024/2048/4096 MB; 2 SODIMM slots supporting dual channel memory; Upgradeable to 8 GB	
Internal Storage	SATA II Hard Drive 160, 250, 320 or 500 GB (7200 rpm), HP 3D DriveGuard	
Upgrade Bay	DVD-ROM; DVD+/-RW SuperMulti DL LightScribe	
Display	35,6 cm (14.0") diagonal LED-backlit HD Anti-Glare 1366 x 768 or 35,6 cm (14.0") diagonal LED-backlit HD+ Anti-Glare 1600 x 900, optional HP Privacy Filter	
Graphics	Intel® HD Graphics	
Audio/Visual	High Definition Audio, stereo speakers, stereo headphone/line out, stereo microphone in, integrated microphone	
Wireless Support	Broadcom 4312G 802.11b/g WiFi Adapter; Intel 802.11b/g/n; HP Integrated Module with Bluetooth® 2.1 Wireless Technology; Optional HP un2420 EV-DO/HSPA Mobile Broadband Module (requires mobile network operator service)	
Communications	Marvell Ethernet PCI Controller (10/100/1000 NIC); 56K v.92 modem	
Expansion slots	1 Express Card/54; 1 Media Card Reader; Optional Integrated Smart Card Reader (replaces ExpressCard/54 slot)	
Ports and Connectors	4 USB 2.0; 1 DisplayPort; 1 external VGA monitor; 1 1394a; 1 stereo microphone in; 1 stereo headphone/line-out; 1 AC power; 1 RJ-11; 1 RJ-45; 1 docking connector; 1 secondary battery connector	
Input Device	Full-sized keyboard; Touchpad with scroll zone with two pick buttons, optional pointstick with two additional pointstick buttons; Optional 2MP webcam	
Software	HP Recovery Manager (available with Windows 7 or Vista only), HP Support Assistant (available with Windows 7 or Vista only), HP QuickLaunch Buttons Software, HP QuickLook 3, HP QuickWeb, HP Power Assistant, HP Connection Manager, HP Wireless Assistant, HP 3D DriveGuard, Microsoft Office Professional 2007 60-day Convertible Trial, PDF Complete SE, Roxio Creator Business 10 (select models), Synaptics Touchpad Driver, Microsoft Windows Live Messenger (select models), HP Webcam Software, Skype, WinZip 12	
Security	Standard: HP ProtectTools, TPM Embedded Security Chip 1.2, Enhanced Pre-Boot Security, HP Spare Key (requires initial user setup), HP Disk Sanitizer, Enhanced Drive Lock, Drive Encryption for HP ProtectTools, Credential Manager for HP ProtectTools, File Sanitizer for HP ProtectTools; Optional: Computrace LoJack for HP ProtectTools, HP Fingerprint Sensor, Smart Card Reader (replaces ExpressCard), Kensington Lock slot, HP Privacy Filter, McAfee Security Solution	
Dimensions	33.90 x 23.62 x 3.38 (at front) cm	
Weight	Starting at 2.26 kg; with no optical drive (weight will vary by configuration)	
Power	6-cell (55 WHr) Lithium-Ion Battery, 9-cell (93 WHr) Lithium-Ion Battery, optional 12-cell (95 WHr) HP Ultra-Capacity Battery, optional 8-cell (52 WHr) HP Extended Life Battery, optional 3-cell (47 WHr) HP Long Life Battery; External 65W HP Smart AC Adapter, HP Fast Charge	
Battery life	Up to 6h15min (Primary 6-cell Battery) or 17h (HP Extended Life Battery) or 21h (HP Ultra-Capacity Battery); Up to 10h30min (Primary 9-cell Battery) or 13h (HP Extended Life Battery) or 17h (HP Ultra-Capacity Battery)	
Expansion solutions	HP Docking Station, HP Advanced Docking Station, HP Monitor Stand, HP Basic Adjustable Stand, HP Adjustable Notebook Stand	
Warranty	1 year carry-in, pick-up and return in some countries (upgrades available, sold separately), 1 year warranty on primary battery	

¹ HD content required to view HD images

² 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

³ Gobi wireless technology requires separately purchased wireless data service contracts. Check with local service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors

⁴ Sold separately or purchased as an optional feature

⁵ Dual/Quad Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 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. Intel's numbering is not a measurement of higher performance

⁶ HP QuickLook 3 is accessible when the notebook is off in Windows XP, Windows Vista or Windows 7-based systems, not supported from hibernation. 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. HP QuickLook 3 on HP ProBook s-series requires configuration with Intel and DDR3 or AMD and DDR2

⁷ HP QuickWeb is accessible when the notebook is off in Windows XP, Windows Vista or Windows 7-based systems, not supported from hibernation. Internet access 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. Not available on HP ProBook s-series or HP Minis.

For more information, please visit www.hp.com/eur/notebooks

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This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See <http://www.microsoft.com/windows/windows-7/> for details.

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Accessories and Services

HP Bluetooth ExpressCard Mouse



Bluetooth based input device that is charged and stored in the notebook's Express Card slot. It's innovative design is paired with comfortable usage and is combining conventional mouse and presenter functionality with integrated laser pointer.

Product number: GK872AA

HP 90W Docking Station



Desktop convenience with full port replication capability in a space-saving design.

Product number: VB041AA

HP Extended Life Battery



Need extra battery power for those longer periods away from your desk? Whether out of the office with a customer or just down the hall in a meeting room this handy companion can more than double your primary battery life.

Product number: AJ359AA

HP 14.0 Privacy Filter



No more need to worry about prying eyes. This unique HP built-to-fit solution ensures confidential business data, personal information and financial records are visible only to the person sat directly in front of the notebook display.

Product number: AU100AA

HP Professional Series Quick Case



The HP Professional Series Quick Case is a lightweight case that can be used by itself or as a secondary solution to a notebook case. It has retractable handles for comfort, a shoulder strap and additional pockets for an AC adapter or travel mouse.

Product number: AT892AA

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: U4386E