



Business traveller

HP Compaq 6510b Business Notebook PC

The highly mobile HP Compaq 6510b Business Notebook PC is packed full with all the wireless connectivity options and secure business features you need for a genuine office on-the-go experience. Offering the latest Intel® Core™2 Duo processors and compatible with a range of award-winning HP Universal Accessories this is the complete business solution whether you're working around the corner or across the globe.

Technology in tune with your needs

The HP 6510b is designed to work just as hard as you do and features Intel® Core™2 Duo Processors for enhanced performance when running multiple applications as well as maximised battery life. This notebook also comes equipped with a 14.1-inch diagonal widescreen display available with your choice of anti-glare (WXGA and WXGA9) or HP BrightView technology (WXGA). You can quickly synchronise and store your data with different types of devices or other users with the integrated Media Card Reader; while the optional DVD+/-RW SuperMulti DL LightScribe Drive makes your storage media stand-out with custom labels that you can burn directly to your disc.

Enjoy wireless in more places

Whether you're across the street or across the country, HP Broadband Wireless ¹ (includes built-in WWAN + 802.11n (draft) WLAN + Bluetooth® technologies) conveniently allows you to stay connected in more places.

HP Professional Innovations help you focus on your business

Built to protect. An array of multi-layered security solutions can be tailored to help defend your network, applications, and data. The new Drive Encryption for HP ProtectTools encrypts all information on the hard drive volume so it becomes unreadable to an unauthorised person. Built to simplify. Boost your productivity while maximising simplicity with features such as HP QuickLook. Quickly browse your email, calendars, and contact information with a touch of a button whether your PC is turned on or not. Built to last. Reliable features such as HP DuraKeys and HP 3D DriveGuard help your notebook go the distance.



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HP recommends Windows Vista™ Business.

Operating system	Genuine Windows Vista Business 32/64 Genuine Windows Vista Home Basic Genuine Windows XP Professional FreeDOS (May vary by country)
Processor	Intel® Core™2 Duo Processor T7100 / T7300 / T7500 / T7700 (1.8 GHz to 2.4 GHz, 2 or 4 MB L2 cache)
Chipset	Mobile™ Intel® 965GM Express Chipset
Memory	DDR II, 667 MHz, 512, 1024, 2048 or 4096 MB; 2 SODIMM slots supporting dual channel memory; Upgradeable to 4096 MB maximum
Software	Preloaded software: HP Backup and Recovery Manager, Sonic Digital Media Plus, and Microsoft Office 2007 Ready (60 day free trial) Basic, Small Business or Professional edition Adobe Acrobat Reader, HP Wireless Assistant, HP Mobile Printing Driver, Synaptics Touchpad Driver, HP ProtectTools Security Manager, Symantec Norton Internet Security, Sonic Digital Media Plus, HP Backup and Recovery Manager, Intervideo WinDVD player, HP Help and Support Center
Hard drive	Serial ATA hard drive 80, 120 or 160 GB (5400 rpm) or 80 GB (7200 rpm)
Optical device	DVD-ROM, DVD/CD-RW Combo, DVD+/-RW SuperMulti DL, DVD+/-RW SuperMulti DL LightScribe
Removable media	Optional External MultiBay II devices
Display	14.1" WXGA Anti Glare (1200 x 800 resolution), 14.1" WXGA BrightView (1280 x 800 resolution) or 14.1" WXGA+ (1440 x 900 resolution) wide-viewing angle
Graphics	Intel® Graphics Media Accelerator X3100; Up to 384-MB shared system memory
Dimensions (W x D x H)	3.4 (at front) x 33.1 x 24.3 cm
Weight	Starting at 2.4 kg
Power	6-cell (55 WHr) Lithium-Ion battery, optional secondary HP Extended Life Battery (8 Cell) and HP Ultra-Capacity Battery (12 Cell); External 90W HP Smart AC adapter, HP Fast Charge Technology
Battery life	Up to 5h25m (up to 10h30m with HP Extended Life Battery, up to 14h45m with HP Ultra Capacity battery)
Audio	High Definition Audio, stereo speakers, stereo headphone/line out, stereo microphone in, integrated mono microphone
Wireless support	Intel PRO/Wireless 802.11a/b/g/draft-n, Intel PRO/Wireless 802.11 a/b/g, Intel PRO/Wireless 802.11 b/g, Broadcom 802.11a/b/g, Broadcom 802.11b/g, Bluetooth™ 2.0
Communications	56K modem
Expansion slots	Slots available for additional devices: 1 Type I/II PC Card slot supports both 32-bit CardBus and 16-bit cards, 1 6-in-1 media reader
I/O ports and connectors	4 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394a), power connector, RJ-11, RJ-45, S-video TV out
Keyboard	Full-sized keyboard
Pointing device	Touchpad with scroll zone
Security	HP ProtectTools, TPM Embedded Security Chip 1.2, HP Fingerprint Sensor, optional Smart Card Reader Kensington Lock slot, Symantec Norton Internet Security
Docking solutions	HP Basic Docking Station, HP Advanced Docking Station, HP 3-in-1 NAS Docking Station, HP Adjustable Notebook Stand, HP Monitor Stand, HP External MultiBay II (all sold separately)
Warranty	1 year pick-up and return (upgrades available, sold separately), 1 year warranty on primary battery

¹ Wireless use requires separately purchased service contract. Check with service provider for availability and coverage in your area. Wireless access point required and is not included. Available in select countries only.

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

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Recommended accessories

HP Universal Nylon Case



Wherever you go, you can safely and comfortably take your notebook with you. Built to the highest design and quality standards, HP carrying cases incorporate good looks with high-density foam and cushioning to protect your notebook while travelling.

Product number: RR315AA

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: PB993A

HP 3-in-1 NAS Docking Station



Robust 'all-in-one' mobile office solution for HP notebook users, offering Network Attached Storage. You can enjoy data backup, recovery and file sharing in addition to all the convenience and efficiency of docking.

Product number: EM537AA

HP Bluetooth PC Card Mouse



With an innovative new 'card' shape and design this unique HP wireless optical mouse is both convenient and easy to use. Simply transport and charge inside your PC Card slot and with Bluetooth connection it's always ready the minute you are.

Product number: RJ316AA

HP Kensington Security Lock



Peace of mind in an instant. This handy cable lock device attaches itself to your notebook and is then secured to an anchor point in your workspace, ensuring your notebook remains exactly where it should.

Product number: PC766A



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