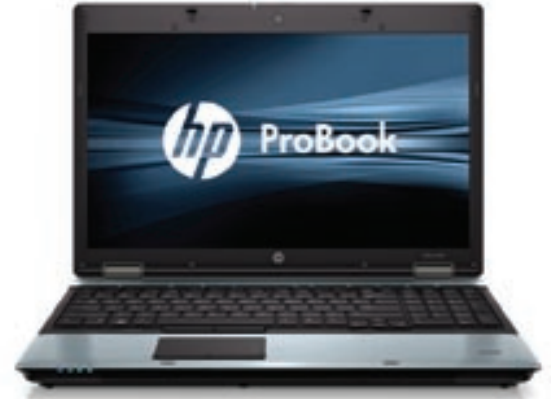




## HP ProBook 6555b Notebook PC

Challenge the Status Quo

A 39,6 cm (15.6") diagonal mainstream business notebook featuring new AMD architecture with VISION Pro Technology and UMA graphics



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

### Challenge the status quo

With a 39,6 cm (15.6") diagonal 16:9 HD <sup>1</sup>, LED-backlit display, and starting at only 2.51 kg, the HP ProBook 6555b Notebook PC provides reliability, security and business-grade performance all with a stylish design and a great price. Flexible configuration options, connectivity including optional HP Mobile Broadband <sup>2, 3</sup>, and UMA graphics keep you equipped for business.

### Power, performance and management

The HP ProBook 6555b is powered by the newest AMD architecture, featuring VISION Pro technology. Central Management for HP ProtectTools helps businesses remotely manage both Windows and PreBoot security, a capability available only from HP. Powerful remote-management features let IT managers centrally define and deploy role-based security policies, monitor and audit client activity, recover access for local or remote users with forgotten passwords, revoke system and network access, and employ BIOS pre-boot authentication and Windows® authentication.

### 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 <sup>3 4</sup> provides off-line read and write capability of e-mail, calendar, task and contact information in seconds at the touch of a button, without having to boot up. HP QuickWeb <sup>5</sup> grants access to the web in seconds... even if your notebook is turned off.

Built to last. Features such as HP DuraFinish, the magnesium alloy support structure, HP 3D DriveGuard and the spill-resistant keyboard with drains provide you with a reliable notebook that can go the distance.

Built to conserve. HP Power Assistant <sup>6</sup> is an easy-to-use tool which allows you to conserve power, stretch battery run-time, accurately monitor your reported power needs and report workforce power consumption.

THE  
COMPUTER  
IS PERSONAL  
AGAIN.



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## SPECIFICATIONS

Operating system	Preinstalled	Supported
<b>Processor</b>	AMD Phenom II Quad-Core Mobile Processor N930 (2.0 GHz, 2 MB L2 cache); AMD Phenom II Triple-Core Mobile Processor N830 (2.1 GHz, 1.5 MB L2 cache); AMD Phenom II Dual-Core Mobile Processor N620 (2.8 GHz, 2 MB L2 cache); AMD Turion II Dual-Core Mobile Processor P520 (2.3 GHz, 2 MB L2 cache); AMD Athlon II Dual-Core Processor P320 (2.1 GHz, 1 MB L2 cache)	
<b>Chipset</b>	AMD M880G	
<b>Memory</b>	DDR3 SDRAM, 1333 MHz, 2048/4096 MB; 2 SODIMM; Upgradeable to 8 GB	
<b>Internal Storage</b>	SATA II Hard Drive 250, 320 or 500 GB (7200 rpm), Solid State Drive 128 GB, HP 3D DriveGuard	
<b>Upgrade Bay</b>	DVD+/-RW SuperMulti DL LightScribe; DVD-ROM	
<b>Display</b>	39,6 cm (15.6") diagonal LED-backlit HD anti-glare; 39,6 cm (15.6") diagonal LED-backlit HD+ WVA anti-glare	
<b>Graphics</b>	ATI Mobility Radeon HD 4250	
<b>Audio/Visual</b>	HP Premier Sound; Integrated stereo speakers; Integrated microphone (dual-microphone array when equipped with optional 2 MP webcam); Touch-sensitive controls	
<b>Wireless Support</b>	HP Mobile Broadband (powered by Gobi) with GPS; Broadcom 802.11a/b/g/n; Broadcom 802.11b/g/n; Broadcom 802.11b/g; HP Integrated Module with Bluetooth 2.1+EDR Wireless Technology	
<b>Communications</b>	Integrated Marvell Gigabit Ethernet PCI Controller (10/100/1000 NIC)	
<b>Expansion slots</b>	1 Express Card/54; 1 Media Card Reader; An optional Integrated Smart Card Reader is available and replaces the ExpressCard/54 (or ExpressCard/34) slot.	
<b>Ports and Connectors</b>	3 USB 2.0; 1 eSATA/USB 2.0 Combo; 1 external VGA monitor; 1 DisplayPort; 1 1394a; 1 serial; 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	
<b>Input Device</b>	Full-sized spill-resistant keyboard with drain and separate numeric keypad; Touchpad with scroll zone, two pick buttons; 2 MP webcam (select models)	
<b>Software</b>	HP Recovery Manager (available with Windows 7 or Vista only); HP Support Assistant (available with Windows 7 or Vista only); HP ProtectTools Security Manager; HP ProtectTools for Central Management; HP Quick Launch Buttons Software; HP QuickLook 3; HP QuickWeb; HP Power Assistant; HP Connection Manager 3.1; HP Wireless Assistant; HP DayStarter; Microsoft Office Professional 2007 (60-day convertible trial); McAfee Total Protection (60 day trial); Intervideo WinDVD – DVD Player (select models); Roxio Creator Business (select models); HP Webcam Software (select models); Skype; WinZip 14 trial	
<b>Security</b>	HP ProtectTools Security Manager; Enhanced Pre-Boot Security; HP SpareKey; One-Step Logon; Setup Password; TPM 1.2 Embedded Security Chip; TPM Enhanced DriveLock; HP Disk Sanitizer; Lock slot; Support for Computrace LoJack Pro for HP ProtectTools	
<b>Dimensions</b>	37.14 X 24.8 X 3.48 cm	
<b>Weight</b>	Starting at 2.51 kg; Weight varies by configuration and components	
<b>Power</b>	6-cell (55 WHr) Li-Ion; 9-cell (93 WHr) Li-Ion; 6-cell Long Life (51 WHr) Li-Ion; 90W HP AC Adapter; HP Fast Charge	
<b>Battery life</b>	Up to 5h30m (Primary 6-cell Battery) or 11h (HP Extended Life Battery) or 15h (HP Ultra-Capacity Battery); Up to 9h (Primary 9-cell Battery) or 14h30min (HP Extended Life Battery) or 18h (HP Ultra-Capacity Battery)	
<b>Warranty</b>	1 year carry-in, pick-up and return in some countries (upgrades available, sold separately), 1 year warranty on primary battery	

<sup>1</sup> HD content required to view HD images

<sup>2</sup> 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

<sup>3</sup> Sold separately or purchased as an optional feature

<sup>4</sup> HP QuickLook 3 is accessible when the notebook is off. Requires Microsoft Windows and Outlook. 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

<sup>5</sup> HP QuickWeb is accessible when the notebook is off. Requires Microsoft Windows. 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

<sup>6</sup> 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/](http://www.epa.gov/egrid/). Regional results will vary

For more information, please visit [www.hp.com/eur/notebooks](http://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 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 120W Advanced Docking Station



Robust desktop replacement solution for your mobile office with advanced features for future expansion.

Product number: NZ222AA

### HP Docking Station Cable Lock



The HP Docking Station Cable Lock is dramatically simpler to use than previous locks and delivers enhanced security.

Product number: AU656AA

### HP Business Nylon Carrying Case



HP Business Nylon Carrying Case is designed inside and out with features that will be appreciated by a mobile traveler. Made from durable nylon, the case offers a large topload compartment with plenty of room to organize materials, plus store business cards, cell phones and other supplies. It can carry a notebook up to 40.89 cm (16.1 inch) and also includes a neoprene pouch for a mini or thin-and-light notebook up to 30.73 cm (12.1 inch).

Product number: BP848AA

### 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