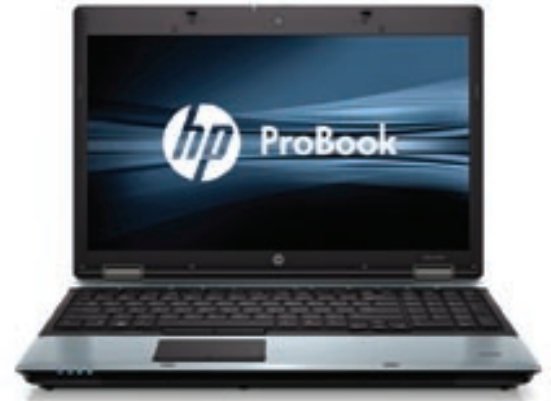




# HP ProBook 6555b Notebook PC

Challenge the Status Quo

Get flexibility, functionality and value with the HP ProBook 6555b Notebook PC. Starting at 2.51 kg, it's easy to stay productive with a 39,6 cm (15.6") diagonal HD LED display, innovative security features, enhanced graphics and wireless connectivity.



HP recommends Windows® 7.

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Meet the demands of your business and budget with your choice of AMD quad-core, triple-core and dual-core processors featuring VISION Pro Technology

Multiple battery solutions available for lighter weight or extended battery life including the HP Long Life Battery

Dual-pointing devices deliver greater ease of use. The flexible options include the choice of a touchpad or a touchpad with optional pointstick based on your personal preference.

Deploy, monitor and manage security settings for multiple users from one convenient location with Central Management for HP ProtectTools

Access e-mail without fully booting up using HP QuickLook 3, and get online in seconds with HP QuickWeb

Automatically protect hard-drive data from drops and sudden impacts with HP 3D DriveGuard

Expand capabilities and improve efficiency with HP Universal Accessories including HP docking stations



## SPECIFICATIONS

Operating system	Preinstalled	Supported
	Genuine Windows® 7 Professional 32 Genuine Windows® 7 Professional 64 Genuine Windows® 7 Home Premium 32 Genuine Windows® 7 Home Basic 32 FreeDOS	
<b>Processor</b>	AMD Phenom II Quad-Core Mobile Processor N950 (2.1 GHz, 2 MB L2 cache); AMD Phenom II Quad-Core Mobile Processor N930 (2.0 GHz, 2 MB L2 cache); AMD Phenom II Triple-Core Mobile Processor N850 (2.2 GHz, 1.5 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 N640 (2.9 GHz, 2 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 N530 (2.5 GHz, 2MB L2 cache); AMD Turion II Dual-Core Mobile Processor P520 (2.3 GHz, 2 MB L2 cache); AMD Athlon II Dual-Core Processor P340 (2.2 GHz, 1MB 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), 320 GB Self Encrypting Drive (7200 rpm), HP 3D DriveGuard	
<b>Upgrade Bay</b>	DVD+/-RW SuperMulti DL; DVD-ROM	
<b>Display</b>	39,6 cm (15.6") diagonal LED-backlit HD anti-glare (1366 x 768); 39,6 cm (15.6") diagonal LED-backlit HD+ WVA anti-glare (1600 x 900)	
<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 (select models); 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 only); HP Support Assistant (available with Windows 7 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 2010 preloaded (purchase of a Product Key required to activate a full Office 2010 suite)	
<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>Energy efficiency compliance</b>	ENERGY STAR® (selected models)	
<b>Power</b>	6-cell (55 WHr) Li-Ion; 6-cell Long Life (51 WHr) Li-Ion; 90W HP AC Adapter; HP Fast Charge	
<b>Battery life</b>	Up to 4 hours and 30 minutes (Primary 6-cell Battery) or 11h (HP Extended Life Battery) or 15h (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	

For more information, please visit [www.hp.eu/notebooks](http://www.hp.eu/notebooks)

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Systems may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are available in all editions of Windows 7. See

<http://www.microsoft.com/windows/windows-7/> for details.

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## Accessories and Services

### 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. The HP Docking Station Cable Lock gives you two locking options: lock the docking station only (which also prevents access to the advanced docking stations drive bay) or lock both the docking station and the notebook.

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 toplead compartment with plenty of room to organize materials, plus store business cards, cell phones and other supplies. It can carry a notebook up to 16.1 inch (40.89 cm) and also includes a neoprene pouch for a mini or thin-and-light notebook up to 12.1 inch (30.73 cm). Convenient outer pockets provide quick access to frequently used items, and can be closed with zippers and Velcro. Padding added to the handles and shoulder strap provide comfort as it is carried. Best of all, attach the HP Nylon Carrying Case to a rolling cart or suit case. A unique pass-through strap helps keep the case attached to the handle of a rolling cart or suit case, to avoid being lost or stolen.

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