



» Models	» Overview	<b>Specifications</b>	» Accessories, supplies services
----------	------------	-----------------------	----------------------------------

Fast facts	
HP product rating	Portability <input checked="" type="checkbox"/> <input type="checkbox"/> Battery life <input checked="" type="checkbox"/> <input type="checkbox"/> Connectivity <input checked="" type="checkbox"/> <input type="checkbox"/> Performance <input checked="" type="checkbox"/> <input type="checkbox"/> Security <input checked="" type="checkbox"/> <input type="checkbox"/>
Operating system installed	Genuine Windows Vista® Business 32, Genuine Windows Vista® Home Basic, Genuine Windows Vista® Home Premium (may vary by country), FreeDOS, RedFlag Linux (May vary by country)
Compatible operating systems	Genuine Windows XP Professional Edition
Processor	Intel® Core™2 Duo Processors T5270 / T5470, T8100 / T8300 (1.4 to 2.4 GHz, 800 MHz FSB, 2 to 6 MB L2 cache), or Intel® Celeron® Processors 550 / 560 (2.0GHz to 2.1GHz, 533 MHz FSB, 1 MB L2 cache)
Display features	15.4" WXGA (1280 x 800 resolution) or 15.4" WXGA BrightView (1280 x 800 resolution)
Battery life	Up to 4h30m
System features	
Hard disk drive	Serial ATA hard drive 120,160 or 250GB (5400 rpm)
Optical drives	DVD+/-RW SuperMulti DL LightScribe
Multi-bay devices	Optional External Multibay II devices
Memory type	DDR II, 667 MHz, 512 or 1024 or 2048 MB
Memory slots	2 SODIMM slots supporting dual channel memory
Memory upgrade	Upgradeable to 4096 MB maximum
Chipset	Mobile™ Intel® 965GM or 960GL Express Chipset
Portability	
Display features	15.4" WXGA (1280 x 800 resolution) or 15.4" WXGA BrightView (1280 x 800 resolution)
Connectivity	
Wireless technologies	Intel PRO/Wireless 802.11 a/b/g/draft-n, a/b/g, b/g, Broadcom 802.11 b/g and/or Bluetooth™ 2.0, HP Wireless Assistant
Fax/modem	56K modem
Network interface	Intel Fast Ethernet Integrated Controller (10/100 NIC)
Expandability	
Expansion slot	Slots available for additional devices: 1 ExpressCard/54 slot, Media Card reader slot (Secure Digital (SD)/MMC support)

I/O port	3 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, power connector, RJ-11, RJ-45
<b>Software</b>	
Pre-installed software	HP Backup and Recovery Manager, Roxio Creator 9 and Microsoft Office 2007 Ready (60 day free trial) Basic, Small Business or Professional edition
Software included	HP Backup and Recovery Manager, HP Help and Support Center, HP Universal Print Driver, HP ProtectTools Security Manager, Device Access Manager for HP ProtectTools, HP Wireless Assistant, Microsoft Office Ready with 60-day Office Professional 2007 Trial Edition (select models), Roxio Creator 9 (for optional DVD+/-RW and DVD/CDRW drives), Synaptics Touchpad Driver Symantec Norton Internet Security with complimentary 60-day live update, PDF Complete (Vary by country)
<b>Graphic / audio</b>	
Graphic card 01	Intel® Graphics Media Accelerator X3100
Graphic subsystem video card memory 01	Up to 384 MB DDR2 shared system memory
Internal audio	High Definition Audio, mono speakers, stereo headphone/line out, stereo microphone in
<b>Other information</b>	
Keyboard	Full-sized keyboard
Pointing device	Touchpad with scroll zone
Warranty	1 year carry-in (pick-up and return in some countries (upgrades available, sold separately)) 1 year warranty on primary battery
Power features	6-cell (47 WHr) Lithium-Ion battery
Power requirements	External 65W HP AC adapter
Security management	Kensington Lock slot