



HP COMPAQ 6735B NOTEBOOK PC

CHALLENGE THE STATUS QUO.

Scalable, 15.4-inch diagonal display, AMD processors



HP recommends Windows Vista® Business

Packed with AMD Business Class solutions as well as HP Mobile Broadband, the HP Compaq 6735b Notebook PC offers you extensive connectivity and enhanced security at an exceptional price. This newly designed, highly reliable notebook is equipped with enhanced security solutions, excellent battery life and compatibility with a range of HP Universal Accessories¹¹ for the complete business solution.

Technology in tune with your needs

With the 15.4-inch diagonal widescreen display you choose between a high-resolution, an anti-glare or an HP BrightView display. You choose the AMD processor model that is right for you: AMD Turion™ X2 Ultra Dual-Core Processor, AMD Turion™ X2 Dual-Core Processor, AMD Athlon™ X2 Dual-Core Processor, or AMD Sempron™ Processors for Notebook PCs.² With the Upgrade Bay with Dual HDD Support, easily replace your optical with an optional secondary hard drive¹¹ or upgrade to the next-generation optical drive. Quickly synchronize and store your data with different types of devices or other users with the integrated Media Card Reader.

Enjoy wireless in more places

Whether you're across the street or across the country, HP Mobile Broadband,⁴ Wi-Fi CERTIFIED™ WLAN⁵ and Bluetooth® technologies allow you to conveniently stay connected in more places.

HP Professional Innovations help you focus on your business

Built to protect. An array of multi-layered, customizable security solutions help defend your network, your applications, and your data.

Built to simplify. Boost your productivity while maximizing simplicity with features such as HP QuickLook 2, which allows you to quickly view your e-mail, calendar, contacts, and tasks information with one touch of a button.

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.

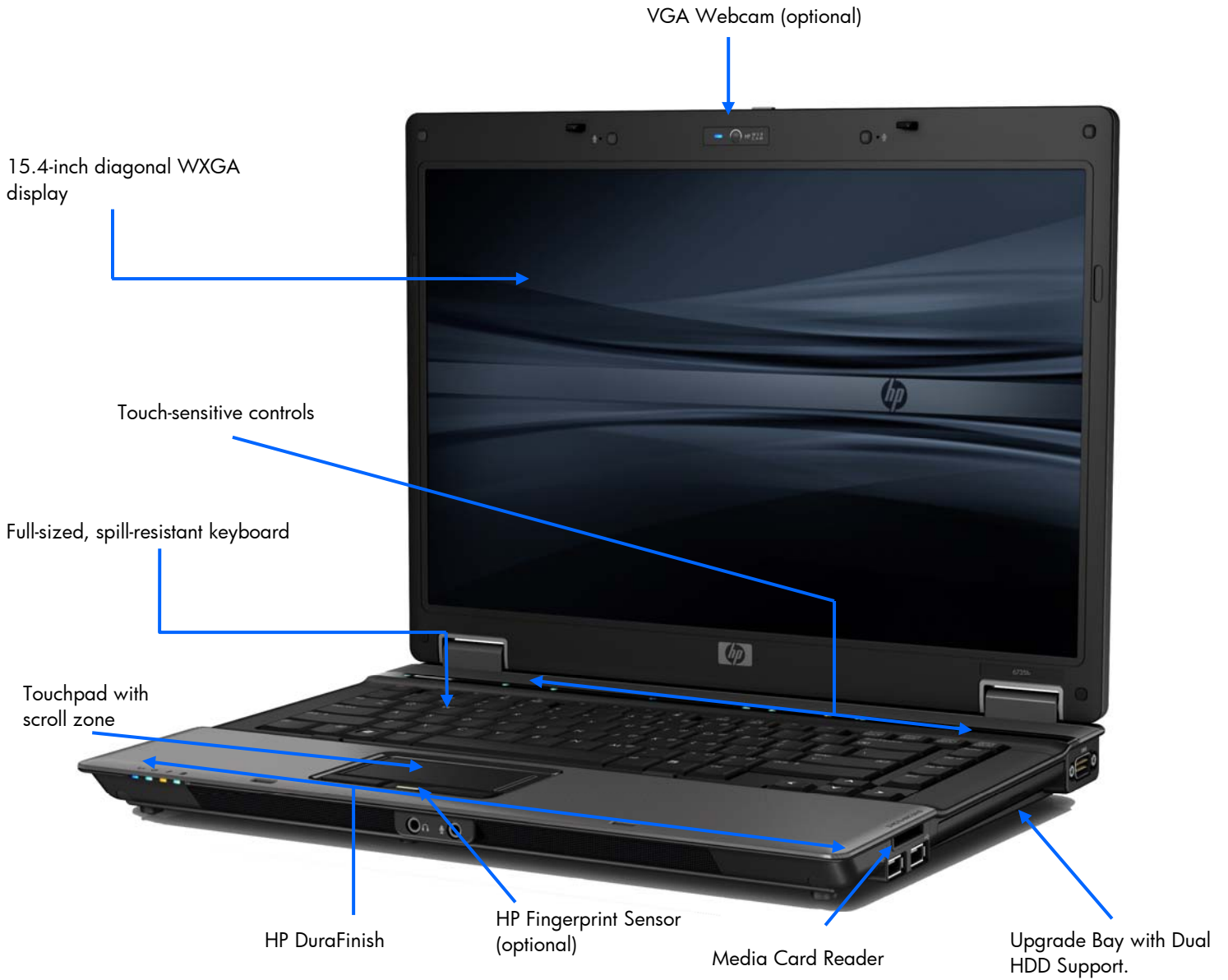
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Operating system	Preinstalled: Genuine Windows Vista® Business 32 ¹ Genuine Windows Vista Home Basic ¹ Genuine Windows Vista® Business with Genuine Windows® XP Professional custom preinstalled ^{1,12} FreeDOS	Supported: Genuine Windows Vista Business 64 Genuine Windows Vista Enterprise Certified: SuSe Linux Enterprise Desktop 10
Processor	AMD Turion™ X2 Ultra Dual-Core Mobile Processor ² (up to 2.4 GHz, 2 MB L2 cache) AMD Turion™ X2 Dual-Core Mobile Processor (up to 2.0 GHz, 1 MB L2 cache) AMD Athlon™ X2 Dual-Core Processor for Notebook PCs (up to 1.9 GHz, 1 MB L2 cache) AMD Sempron Processor for Notebook PCs (up to 2.0 GHz, 512 KB L2 cache)	
Chipset	AMD M780G Chipset	
Memory¹⁴	DDR2 SDRAM, 800 MHz, two slots supporting dual-channel memory, 1024/2048/4096 MB SODIMMs, up to 8192 MB total	
Internal storage⁷	120/160/250 GB 5400 rpm SATA HDD, 160 GB 7200 rpm SATA HDD, HP 3D DriveGuard	
Upgrade Bay³	Fixed 12.7-mm SATA optical drive or secondary hard drive: DVD+/-RW SuperMulti DL LightScribe Drive, DVD/CD-RW Combo Drive, DVD-ROM Drive; 250 GB 5400 rpm HDD	
Display	15.4-inch diagonal WXGA (1280 x 800), 15.4-inch diagonal WXGA BrightView (1280 x 800), 15.4-inch diagonal WSXGA+ WVA (1680 x 1050)	
Graphics^{8, 13}	ATI Radeon™ HD 3200 Graphics	
Audio	High Definition Audio, stereo speakers, stereo headphone/line out, stereo microphone in, integrated dual-microphone array	
Wireless support^{4,5,6}	Optional HP un2400 EV-DO/HSPA Mobile Broadband Module (requires mobile network operator service); Broadcom 802.11a/b/g/draft-n, b/g; HP Integrated Module with Bluetooth® Wireless Technology; HP Wireless Assistant	
Communications⁹	Broadcom NetLink Gigabit Ethernet PCI Controller (10/100/1000 NIC), 56K v.92 modem	
Expansion slots	1 ExpressCard/54 slot, Media Card Reader	
Ports and connectors	4 USB 2.0 ports, VGA, S-video TV out, stereo microphone in, stereo headphone/line out, 1394a, power connector, RJ-11/modem, RJ-45/Ethernet, serial port, docking connector, secondary battery connector	
Input devices	Full-sized keyboard, touchpad with scroll zone, VoIP-ready ⁵ - optional VGA webcam with dual-microphone array, touch-sensitive controls	
Software	HP Recovery Manager (Vista only), WinDVD 8 (select models), HP QuickLook 2, Roxio Creator Business 10 (select models)	
Security	Standard: HP ProtectTools, TPM Embedded Security Chip 1.2, Enhanced Pre-Boot Security, HP Spare Key, HP Disk Sanitizer, Enhanced Drive Lock, Drive Encryption for HP ProtectTools, Credential Manager for HP ProtectTools, File Sanitizer for HP ProtectTools; Optional: ¹¹ HP Fingerprint Sensor, Smart Card Reader (replaces ExpressCard), Kensington Lock, HP Privacy Filter, McAfee Security Solution ¹⁵	
Dimensions (h x w x d)	1.32 (at front) x 14.02 x 10.46 in / 33.6 (at front) x 356.0 x 265.6 mm	
Weight	Starting at: 5.9 lb / 2.69 kg (weight will vary by configuration)	
Power	6-cell (55 WHr) Lithium-Ion battery, 6-cell (47 WHr) Lithium-Ion battery, optional HP (52 WHr) Extended Life Battery, ¹¹ optional HP (95 WHr) Ultra-Capacity Battery, ¹¹ 90W HP Smart AC Adapter, 90W Smart Combo Adapter, ¹¹ HP Fast Charge ¹⁰	
Expansion solutions¹¹	HP Docking Station, HP Advanced Docking Station, HP Monitor Stand, HP Dual-Monitor Stand, HP Adjustable Notebook Stand, HP Mobile Port Replicator	
Warranty	Limited 3-year, 1-year and 90-day warranty options available depending on country, limited 1-year warranty on primary battery. HP Care Pack Services extend service contracts which go beyond your standard warranties. For more details visit: http://www.hp.com/go/lookuptool .	

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1. Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.msp and www.microsoft.com/windowsvista/getready/capable.msp for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor.
2. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD Turion 64 X2 technology. Dual-core processing available with AMD Turion 64 X2 technology is recent technology innovation designed to improve performance of this system. Given the wide range of software applications available, performance of a system including a 64-bit operating system and a dual-core processor will vary. This notebook pc does not support the AMD Turion X2 Ultra Dual Core processor over-clocking feature.
3. Do not copy copy-right protected materials. Intended for creation and storage of your original material and other lawful uses. Double Layer discs can store more data than single layer discs. Double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. LightScribe creates a monochrome image. LightScribe media required and sold separately. Note that DVD-RAM cannot read or write to 2.6 GB Single Sided/5.2 GB Double Sided – Version 1.0 media
4. Wireless broadband use requires separately purchased service contract. Check with service provider for availability and coverage in your area. Available in select countries only.
5. WiFi access point and Internet service required and not included. Availability of public wireless access points limited. Wireless, internet, and VoIP require separately purchased service contract.
6. The specifications for the 802.11n WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11n WLAN devices.
7. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8 GB (for XP) and 10 GB (for Vista) of system disk is reserved for the system recovery software.
8. Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by programs.
9. The term "10/100/1000" or "Gigabit" Ethernet indicates compliance with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/sec. For high speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.
10. Fast Charge technology recharges your battery up to 90% within 90 minutes when the system is off. Fast Charge does not apply to 12-cell Ultra-Capacity battery.
11. Sold separately or purchased as an optional feature.
12. This Windows Vista® Business licensed product will ship to you with Genuine Windows XP Professional custom installed on the hard drive. Customers buying these downgraded systems are expected to purchase at least 25 licenses annually.
13. HD content required to view HD images.
14. Dual Channel is only supported when the system is configured with DDR2 symmetric memory (ie: 2x256).
15. 60 day trial period. Internet access required to receive updates. First update included. Subscription required for updates thereafter. This McAfee Total Protection for Small Business software is licensed to you by McAfee under the terms of the McAfee end user license agreement which can be read at www.mcafee.com

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