HP COMPAQ 6730S NOTEBOOK PC

BUSINESS ESSENTIAL.
Affordable, practical, 15.4-inch diagonal display, Intel processors

HP recommends Windows Vista® Business

An impressive combination of mobile office features makes the newly-designed HP Compaq 6730s Notebook PC an excellent price-for-performance package.

Technology to get the job done

The HP Compaq 6730s offers a choice of anti-glare or HP BrightView 15.4-inch diagonal widescreen display. Experience new levels of system responsiveness when running multiple applications and smarter battery performance designed to help extend mobility with Intel® Core™2 Duo processors.[2] Choose between high-performance 256 MB ATI discrete graphics or UMA graphics.[7] Make your storage media stand-out with custom labels that you can burn directly to your disc with the optional DVD+/-RW SuperMulti DL LightScribe Drive.[3] Plus, stay connected where you need to work with Wi-Fi Certified WLAN[4] and integrated Bluetooth® wireless technologies.

HP Professional Innovations help you focus on your business

Built to protect. Security solutions help defend your network, your applications, and your data. Drive Encryption for HP ProtectTools encodes all information on your hard drive making it unreadable if your notebook is lost or stolen. HP SpareKey helps set up robust security for your notebook without the risk of being locked out if you forget your password.

Built to simplify. Experience web conferencing and other multi-media content with no additional hardware to buy or carry.[4,10] HP SoftPaq Download Manager allows you to download software updates to your PC environment in as few as three steps.

Built to last. HP 3D DriveGuard uses a three-axis accelerometer to help protect your notebook's hard drive against impact, bumps, or drops so your critical information is protected while you are on the move. HP Business Notebooks undergo over 95,000 hours of quality testing to ensure your notebook is ready to go the distance.
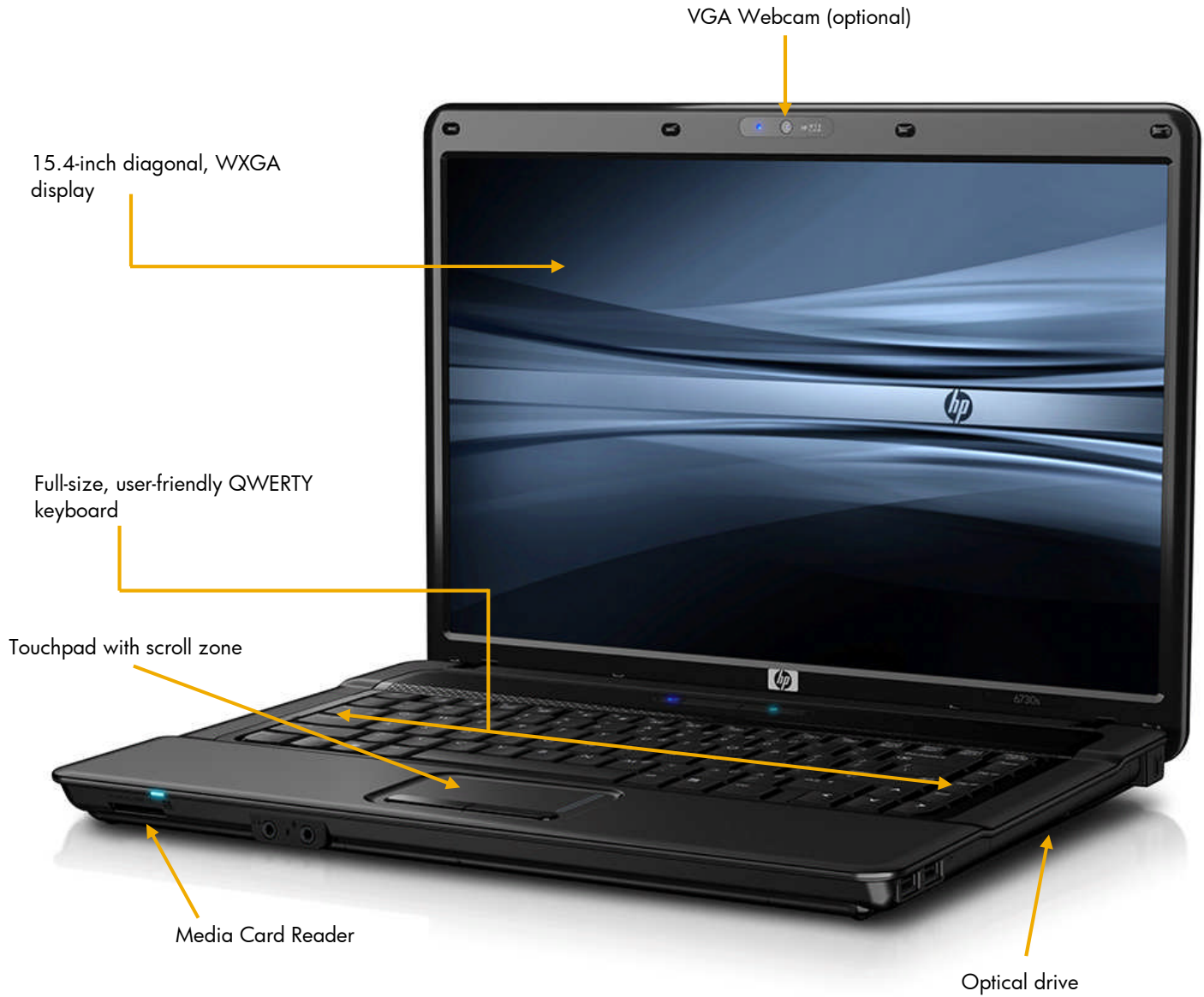
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Operating system	**Preinstalled:** Genuine Windows Vista® Business 32[1] Genuine Windows Vista® Business with downgrade to Windows® XP Professional custom installed[1,16] Genuine Windows Vista Home Premium 32 Genuine Windows Vista Home Basic 32[1] FreeDOS **Supported:** Genuine Windows® XP Professional Genuine Windows Vista® Business 64 **Certified:** SuSe Linux Enterprise Desktop 10
Processor	Intel® Core™2 Duo[2] (up to 2.4 GHz, up to 3 MB L2 cache) Intel Celeron (up to 2.16 GHz, 1 MB L2 cache)
Chipset	Mobile Intel PM45 Express Chipset with ICHM9, , Mobile Intel GM45 Express Chipset with ICHM9, Mobile Intel GL40 Express Chipset, 667 MHz front side bus (Celeron models with integrated graphics)
Memory	DDR2 SDRAM, 800 MHz, two slots supporting dual channel memory,[14] 1024/2048 MB SODIMMs, supports up to 8192 MB total[15]
Internal Storage[6]	120/160/250/320/500 GB 5400 rpm SATA HDD, 160 GB 7200 rpm SATA HDD (with HP 3D DriveGuard)
Removable Storage[3]	Fixed 12.7-mm SATA optical drive: DVD+/–RW SuperMulti DL LightScribe Drive,[3] DVD/CD-RW Combo Drive
Display	15.4-inch diagonal WXGA (1280 x 800), 15.4-inch diagonal WXGA BrightView (1280 x 800)
Graphics	Discrete: ATI Mobility Radeon™ HD 3430, with 256 MB of video memory (512 MB HyperMemory*) Integrated: In Mobile Intel GMA 4500MHD graphics *Indicates dedicated video memory and shared system memory. 256 MB dedicated video memory.
Audio	High Definition Audio, stereo speakers, stereo headphone/line out, stereo microphone in, integrated microphone
Wireless support[4,5]	Intel 802.11a/b/g/draft-n, Broadcom 802.11a/b/g/n draft 2.0, b/g, Bluetooth™ 2.0, HP Wireless Assistant
Communications[8]	Marvell Ethernet (10/100 NIC), Marvell Ethernet (10/100/1000 NIC) with discrete, 56K v.92 modem
Expansion slots	1 ExpressCard/54 slot, Media Card Reader
Ports and connectors	4 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, power connector, RJ-11/modem, RJ-45/ethernet
Input device	Full-sized keyboard, touchpad with scroll zone, VoIP ready[11] - optional integrated VGA webcam with integrated microphone
Software	HP Recovery Manager (Windows Vista only), HP SoftPaq Download Manager, Roxio Creator Business 10
Security	Standard: HP ProtectTools, Enhanced Pre-Boot Security, HP SpareKey, HP Disk Sanitizer, Drive Encryption for HP ProtectTools, Credential Manager for HP ProtectTools, File Sanitizer for HP ProtectTools; Enhanced Drive Lock Optional:[8] Kensington Lock, McAfee Security Solution[12]
Dimensions **(h × w × d)**	1.27 in (at front) x 14.1 in x 10.5 in / 32.3 (at front) x 358.0 x 266.8 mm
Weight	starting at: 5.5 lb / 2.49 kg (weight will vary by configuration)
Power	8-cell (63 WHr) Lithium-Ion battery, 6-cell (47 WHr) Lithium-Ion battery, 65W HP Smart AC Adapter, 90W HP Smart AC Adapter (discrete), HP Fast Charge[9]
Expansion Solutions[10]	HP Adjustable Notebook Stand
Warranty	Limited 1-year warranty standard, 1-year limited 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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VGA Webcam (optional)

15.4-inch diagonal, WXGA display

Full-size, user-friendly QWERTY keyboard

Touchpad with scroll zone

Media Card Reader

Optical drive

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1. Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.mspx and www.microsoft.com/windowsvista/getready/capable.mspx 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. Dual Core is a new technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information Do not copy copyright-protected materials. Intended for creation and storage of your original material and other lawful uses.

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 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media.

4. Wireless access point required and is not included. Availability of public wireless access points limited. Wireless Internet use requires separately purchased Internet service contract.

5. 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.

6. 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.

7. 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.

8. 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.

9. HP Fast Charge recharges your primary battery up to 90% within 90 minutes when the system is off.

10. Sold separately or purchased as an optional feature.

11. Requires Internet access and VoIP service contracts.

12. 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

13. As Blu-Ray is a new format containing new technologies, certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. HD-DVD movies cannot be played on this device.

14. Dual Channel is only supported when the system is configured with DDR2 symmetric memory (i.e. 2x256).

15. 32-bit operating systems can only address ~3.2 GB. To fully utilizing memory configurations of 4GB or more, a 64-bit operating system is required.

16. Windows Vista Business disk may be included for future upgrade if desired. To qualify for this downgrade an end user must be a business (including governmental or educational institutions) and is expected to order at least 25 customer systems with the same custom image

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