



HP EliteBook 6930p Notebook PC

CORPORATE ELITE.

Serious business, rugged features, 14.1-inch diagonal display



HP recommends Windows Vista® Business

The HP EliteBook 6930p sets a new standard for on-the-move productivity with all-day battery life¹⁹ and business-rugged features. With a starting weight of only 4.7 lb/2.1 kg, this newly-designed notebook meets the military standard MIL-STD 810F for vibration, dust, humidity, altitude, and high temperature.¹⁷

Empower your business

Strengthen security measures and remotely monitor, diagnose, and repair PCs over the network with built-in technology.¹¹ Choose between integrated Intel graphics or ATI graphics with up to 256 MB dedicated video memory. Easily replace your optical with an optional secondary hard drive¹² or upgrade to the next-generation optical drive with the Upgrade Bay with Dual HDD Support. Having a second hard drive installed allows RAID 1 Mirroring or RAID 0 Striping. Benefit from the mercury-free, 14.1-inch diagonal widescreen Illumi-Lite LED display¹² which is lighter and more energy-efficient than standard CCFL display technology.

Enjoy wireless in more places

Whether you're across the street or across the country, integrated HP Mobile Broadband,⁴ Wi-Fi CERTIFIED™ WLAN⁶ and Bluetooth® help you stay

connected in more places. You also get the flexibility to add HP Mobile Broadband at a later date.

HP Professional Innovations help you focus on your business

Built to last. Enhanced reliability features such as HP DuraCase, HP DuraKeys, HP DuraFinish, and HP 3D DriveGuard give you a durable device that has been tested at extreme temperatures of 60°C /140°F and -29°C/-20°F and withstands bumps, vibrations, and high humidity,¹⁷ so your notebook can go the distance.

Built to simplify. Boost your productivity while maximizing ease of use. The 2 MP Webcam with Business Card Reader software means you will never forget a name, e-mail or phone number. The webcam is also perfect for video, web conferencing, and VoIP.⁴ Take advantage of the HP accessory portfolio for a better computing experience.

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

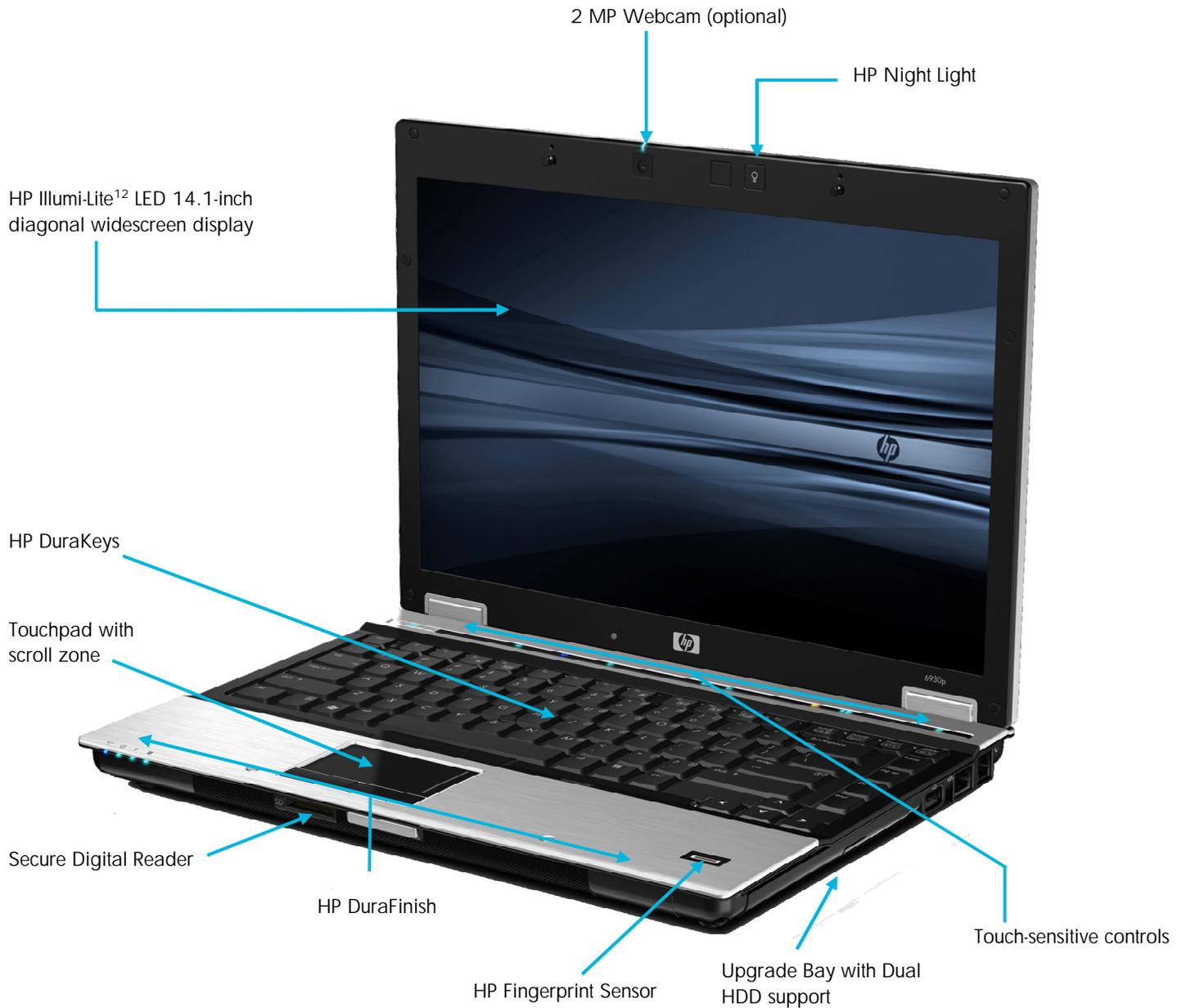
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Operating system	Preinstalled: Genuine Windows Vista® Business 32 ¹ Genuine Windows Vista Home Basic ¹ Genuine Windows Vista® Business with downgrade to Windows® XP Professional custom installed ^{1,13} FreeDOS	Supported: Genuine Windows Vista Business 64 Genuine Windows Vista Enterprise Certified: SuSe Linux Enterprise Desktop 10
Processor ²	Intel® Core 2 Duo processors (up to 2.80 GHz, up to 6 MB L2 cache)	
Chipset	Mobile Intel PM45 Express Chipset with ICHM9-Enhanced, 1066 MHz front side bus (discrete graphics); Mobile Intel GM45 Express Chipset with ICHM9-Enhanced, 1066 MHz front side bus (integrated graphics)	
Memory	DDR2 SDRAM, 800 MHz, two slots supporting dual channel memory, ^{1b} 1024/2048/4096 MB SODIMMs, up to 8192 MB total	
Internal Storage ⁵	120/160/250 GB 5400 rpm SATA HDD, 160 GB 7200 rpm SATA HDD (with HP 3D DriveGuard)	
Upgrade Bay ³	Fixed 12.7-mm SATA optical drive or second hard drive: Blu-ray R/RE DVD+/-RW SuperMulti DL, ¹⁸ DVD+/-RW SuperMulti DL LightScribe, DVD/CD-RW Combo, DVD-ROM; 250 GB 5400 rpm HDD, 160 GB 7200 rpm HDD	
Display	14.1-inch diagonal WXGA (1280 x 800), 14.1-inch diagonal Illumi-Lite LED WXGA (1280 x 800), 14.1-inch diagonal WXGA+ (1440 x 900)	
Graphics ^{8, 14}	Discrete: ATI Mobility Radeon™ HD 3450, with 128 or 256 MB of dedicated video memory Integrated: Mobile Intel GMA 4500MHD	
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); Intel 802.11a/b/g/draft-n, Broadcom 802.11a/b/g/draft-n.; Bluetooth™ 2.0, HP Wireless Assistant	
Communications ⁹	Intel Gigabit Network Connection ^y (10/100/1000 NIC), 56K v.92 modem	
Expansion slots	1 ExpressCard/54 slot, Secure Digital slot	
Ports and connectors	3 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, 1394a, power connector, RJ-11/modem, RJ-45/ethernet, docking connector, secondary battery connector	
Input device	Full-sized keyboard, enhanced dual pointing devices (touchpad and pointstick) with scroll zone, 2 MP Webcam ¹² with Business Card Reader Software	
Manageability	HP Recovery Manager (Windows Vista only), HP Client Manager Software, HP Client Configuration Management Agent	
Security	Standard: Integrated Smart Card Reader, HP ProtectTools, TPM 1.2 Embedded Security Chip, Enhanced Pre-Boot Security, HP Spare Key, HP Disk Sanitizer, Enhanced Drive Lock, HP Fingerprint Sensor, Drive Encryption for HP ProtectTools, Credential Manager for HP ProtectTools, File Sanitizer for HP ProtectTools; Optional: Kensington lock, HP Privacy Filter, McAfee Security Solution ¹⁶	
Dimensions (h x w x d)	1.23 in (at front) x 13.03 in x 9.57 in / 31.3 mm (at front) x 331.0 mm x 243.0 mm	
Weight	Starting at: 4.7 lb / 2.1 kg (weight will vary by configuration)	
Power	6-cell (55 WHr) Lithium-Ion battery, optional HP (52 WHr) Extended Life Battery, ¹² optional HP (95 WHr) Ultra-Capacity Battery, ¹² 90W HP Smart AC Adapter, HP Fast Charge ¹⁰	
Expansion Solutions ¹²	HP Advanced Docking Station, HP Docking Station, HP Monitor Stand, HP Adjustable Notebook Stand	
Warranty	Limited 3-year warranty, 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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1. Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.aspx and www.microsoft.com/windowsvista/getready/capable.aspx 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.
3. Do not copy copy-right protected materials. 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. Wireless, internet, and VoIP require separately purchased service contract.
5. WiFi access point and Internet service required and not included. Availability of public wireless access points limited.
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. Select models only. Some functionality of Intel Centrino Pro and vPro, such as Intel Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Centrino Pro and vPro technology is dependant on 3rd party software providers. Compatibility with future "virtual appliances" and Microsoft Windows Vista operating system is yet to be determined.
12. Sold separately or purchased as an optional feature.
13. 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.
14. HD content required to view HD images.
15. Dual Channel is only supported when the system is configured with DDR2 symmetric memory (ie: 2x256).
16. 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.
17. Testing was not intended to demonstrate fitness for DOD contracts requirements or for military use. Test results are not a guarantee of future performance under these test conditions.
18. 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.
19. Battery life will vary depending on the product model, configuration, loaded applications, features, & power management settings. The maximum capacity of the battery will decrease with time and usage.

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