Power to perform.
Most powerful HP Mobile Workstation.

HP EliteBook 8730w Mobile Workstation

The HP EliteBook 8730w Mobile Workstation helps you tackle the most demanding applications and keeps you mobile.

HP Mobile Workstation, contains highly graphic material
Get the broadest color support, richest visual quality and consistently accurate results with the optional HP DreamColor display. ISV-certified workstation graphics with up to 1 GB of VRAM support OpenGL, and DirectX-10 gives you fast, precise rendering capabilities. Dual Link DVI gives you support (through optional docking for ultrahigh resolution monitors and the eSATA port provides fast connection to an external storage device.

Top performance in the office and beyond
Enjoy new levels of performance with Intel® Core™2 Extreme and Quad-Core processors [1] capable of working in a true 64-bit computing environment and 8 GB of memory capacity [2]. Remotely monitor, diagnose and repair PCs over the network with Intel® Centrino® 2 with vPro™ technology [3]. Easily upgrade or replace your optical with an optional secondary hard drive with the Upgrade Bay with Dual HDD Support. Having an optional second hard drive installed allows RAID 1 Mirroring or RAID 0 Striping. Full-sized keyboard with separate numeric keypad delivers desktop equivalent functionality.

Work in high-definition
Record, rewrite and playback high-definition (HD) video with the optional Blu-ray R/RE DVD+/-RW SuperMulti DL Drive [4], [5]. The convenient HDMI port allows you to connect to HDTVs and displays [6].

HP Professional Innovations help you focus on your business
Built to last. Enhanced reliability features such as HP DuraCase, HP DuraKeys and HP 3D DriveGuard give you a durable device that has been tested and meets the military standard MILSTD 810F for tests including dust and altitude [7].
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 and is perfect for video, web conferencing, and VoIP [8].
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	Genuine Windows Vista® Business 32-bit Genuine Windows Vista® Business 64-bit Genuine Windows Vista® Home Basic Genuine Windows Vista® Business with downgrade to Windows XP Professional custom installed FreeDOS (May vary by country)
Processor	Intel® Core™2 Duo Processor P8600 (2.4 GHz, 1066 MHz FSB, 3 MB L2 cache) or Intel® Core™2 Duo Processors T9400 / T9550 / T9600 / T9800 (2.53 to 2.93 GHz, 1066 MHz FSB, 6 MB L2 cache) or Intel® Core™2 Extreme Processor X9100 (3.06 GHz, 1066 MHz FSB, 6 MB L2 cache) or Intel® Core™2 Quad-Core Processors Q9000 / Q9100 / QX9300 (2.26 GHz to 2.53 GHz, 1066 MHz, 6 or 12 MB L2 cache)
Chipset	Mobile™ Intel® PM45 Express Chipset
Memory	DDR2, 800 MHz, 2048 or 4096 MB; 2 SODIMM slots supporting dual channel memory; Upgradeable to 8192 MB maximum
Software	HP Recovery Manager (Vista Only), HP Client Manager Software, HP Client Configuration Management Agent, HP OpenView PC Configuration Management Solutions, HP Performance Tuning Framework
ISV certifications	MCAD: AutoDesk (AutoCAD, Inventor, Revit, Alias Studio, Map 3D, Civil 3D), Bentley (In Roads XM, MicroStation, Navigator), CEI, CoCreate OneSpace, Dassault CATIA V5, ICEM Surf, Intelligent Light, MSC Software (MSC.Patran, SimXpert), PTC Pro/ENGINEER Wildfire, Sensable, Siemans PLMS (NX, NX I-deas, Solid Edge, TeamCenter Visualisation, Solidworks DCC: Adobe (Premiere, After effects, Encore, Photoshop), AutoDesk (3DS MAX/Combustion, Maya), Avid (Xpress Pro, Media Composer), SoftImage XSI GIS: ESRI ArcGIS Oil and Gas: Landmark R5000, Paradigm EPOS, GoCAD, Schlumberger (GeoFrame, Petrel), SeismicMicro Technology
Hard drive	Serial ATA hard drive 250 or 500 GB (5400 rpm) or 250, 320 or 500 GB (7200 rpm), 80 GB Solid State Drive, HP 3D DriveGuard
Optical device	Upgrade Bay: DVD-ROM, DVD+/-RW SuperMulti DL LightScribe or Blue-ray Disc DVD+/-RW SuperMulti DL or 250 GB / 500 GB (5400 rpm) or 250 GB / 320 GB / 500 GB (7200 rpm)
Display	17.0" WXGA+ (1440 x 900 resolution) or 17.0" WSXGA+WVA (1680 x 1050 resolution) or 17.0" WUXGA WVA (1920 x 1200 resolution) or 17.0" WUXGA RGB LED WVA (1920 x 1200 resolution) (LED panel is DreamColor Panel available only with NVIDIA graphics), optional 2 MP Webcam with Business Card Reader Software
Graphics	NVIDIA Quadro FX 3700M or NVIDIA Quadro FX 2700M; Up to 1 GB of video memory; ATI Mobility FireGL V5725
Dimensions (W x D x H)	3.2 (at front) x 39.3 x 28.2 cm
Weight	Starting at 3.4 kg
Power	8-cell (73 WHr) Lithium-Ion battery, optional HP (52 WHr) Extended Life Battery, optional HP (95 WHr) Ultra-Capacity Battery; External 150W or 120W HP Smart AC adapter, HP Fast Charge Technology
Battery life	Up to 4h15min (up to 7h45min with HP Extended Life Battery, up to 10h with HP Ultra-Capacity battery)
Audio	High Definition Audio, stereo speakers, stereo headphone/line out, stereo microphone in, integrated dual-microphone array
Wireless support	Intel 802.11a/b/g/draft-n, Bluetooth® 2.0, HP Wireless Assistant
Communications	56K modem; Intel Gigabit Network Connection (10/100/1000 NIC)
Expansion slots	Slots available for additional devices: 1 ExpressCard/54 slot, Media Card Reader
I/O ports and connectors	4 USB 2.0 ports, VGA, eSATA, stereo microphone in, stereo headphone/line out, Firewire (1394a), HDMI, power connector, docking connector, secondary battery connector, RJ-11, RJ-45
Keyboard	Full-sized keyboard
Pointing device	Enhanced dual pointing devices (touchpad and pointstick) with scroll zone
Security	HP ProtectTools, TPM Embedded Security Chip 1.2, HP Fingerprint Sensor, HP Disk Sanitizer, integrated Smart Card ReaderMcAfee Security Solution, Kensington Lock slot, HP Privacy Filter (optional)
Docking solutions	HP Docking Station, HP Advanced Docking Station, HP Monitor Stand, HP Adjustable Notebook Stand (all sold separately)
Warranty	3 years carry-in (pick-up and return in some countries (upgrades available, sold separately)) 1 year warranty on primary battery

1, 2, 3, 4, 5, 6, 7, 8 Please visit our disclaimer page www.hp.eu/disclaimer

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HP recommends Windows Vista® Business.

Recommended accessories and services

HP 2008 180W Advanced Docking Station		The perfectly designed home for your mobile office with full port replication and a wide range of advanced features. This unique HP desktop solution supports hot docking to provide hassle-free convenience for on-the-go professionals.
		Product number: KQ752AA
HP 12-Cell Ultra-Capacity Battery		When you are away from your desk and out on the road, stay mobile for longer with the HP 12-cell Ultra-Capacity Battery. By increasing your notebook's battery life by up to 10 hours, you can benefit from having over 15 total hours of battery power.
		Product number: EJ092AA
HP 90W Smart AC/Auto/Air Combo Adapter		With the HP 90W AC/Auto/Air Combo Smart Adapter you can experience true power-charging flexibility at work, at home, and your car. Just use the "charging switch" to select the right voltage levels, and even power your notebook while on a plane.
		Product number: AJ652AA
HP Executive Leather Case		Work and travel in style with a professional exterior that perfectly compliments its functional interior. Store your notebook, mobile phone, media devices and other accessories knowing that everything remains easily accessible and safe from damage.
		Product number: RR316AA
3 years Next Business Day Onsite, HW Support	HP Care Pack	HP provides next business day, onsite replacement of your failed hardware unit, if the problem can't be resolved remotely. Offers easy-to-purchase, easy-to-use onsite hardware repair service for your HP product.
		Product number: U4415E

For more information, please visit www.hp.com/eur/notebooks