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HP EliteBook 8530w Mobile Workstation (FU463EA) - Specifications

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Specifications

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Fast facts

Processor type	Intel® Centrino® 2 with vPro™ technology
	• Intel® Core™2 Duo Processor T9600
	• 2.8 GHz , 6 MB L2 cache, 1066 MHz FSB
Operating system installed	Genuine Windows Vista® Business with downgrade to Windows XP Professional custom installed
Compatible operating systems	Genuine Windows XP Professional, SuSe Linux Enterprise Desktop 10
Display type	TFT
Display size	15.4 inches diagonal
Product weight	Starting at 2.8 kg
Product dimensions (W x D x H)	2.8 (at front) x 35.5 x 26.3 cm
Battery life	Up to 4h45min (up to 8h30min with HP Extended Life Battery, up to 10h45min with HP Ultra-Capacity battery)

System features

Internal drives	320 GB
Hard disk drive speed	7200 rpm
Optical drives	Upgrade Bay: DVD+/-RW SuperMulti DL LightScribe
Standard memory	1 x 4096 MB DDR2
Memory slots	2 SODIMM slots supporting dual channel memory
Memory upgrade	Upgradeable to 8192 MB maximum
Chipset	Mobile™ Intel® PM45 Express Chipset

Portability

Product weight	Starting at 2.8 kg
Product dimensions (W x D x H)	2.8 (at front) x 35.5 x 26.3 cm
Display type	TFT
Display size	15.4 inches diagonal
Display	WUXGA+, 2 MP Webcam with Business Card Reader Software

Connectivity

Wireless technologies	Intel® 802.11 a/b/g/n mini-pci card, Bluetooth
Wireless capability	Yes
Modem	56K modem
Network interface	Intel Gigabit Network Connection (10/100/1000 NIC)

Expandability

Expansion slots	Slots available for additional devices: 1 ExpressCard/54 slot, Media
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	Card Reader
External I/O ports	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
Software	
Pre-installed 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, Siemens 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
Graphic / audio	
Graphic subsystem name	NVIDIA Quadro FX 770M
Graphic subsystem video card memory	Up to 512-MB of video memory
Video resolutions description	1680 x 1050 resolution
Audio	High Definition Audio, stereo speakers, stereo headphone/line out, stereo microphone in, integrated dual-microphone array
Other information	
Keyboard	Full-sized keyboard
Pointing device	Enhanced dual pointing devices (touchpad and pointstick) with scroll zone
Power features	8-cell (73 WHr) Lithium-Ion battery, optional HP (52 WHr) Extended Life Battery, optional HP (95 WHr) Ultra-Capacity Battery
Power requirements	External 120W HP Smart AC adapter, HP Fast Charge Technology
Battery life	Up to 4h45min (up to 8h30min with HP Extended Life Battery, up to 10h45min with HP Ultra-Capacity battery)
HP Protection tools	HP ProtectTools, TPM Embedded Security Chip 1.2, HP Fingerprint Sensor, HP Disk Sanitizer, integrated Smart Card Reader
Security management	McAfee Security Solution, Kensington Lock slot, HP Privacy Filter (optional)
Docking solution	HP Docking Station, HP Advanced Docking Station, HP Monitor Stand, HP Adjustable Notebook Stand (all sold separately)
Operating temperature range	0° to 80°C
Non-operating humidity	5 to 95% RH
Storage temperature range (Celsius)	-40° to 80°C
Operating humidity range	10 to 90% RH

Disclaimers

Certain Windows Vista product features require advanced or additional hardware. See <http://www.microsoft.com/windowsvista/getready/hardwarereqs.aspx> and <http://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 <http://www.windowsvista.com/upgradeadvisor>.

HP's WEEE registration number is WEE/EJ0076US This means that HP is a registered producer under the Waste Electrical and Electronic Equipment Regulations 2007. Read more about [recycling your old IT equipment](#)

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