

TECHNICAL SPECIFICATIONS

Specifications are provided by the manufacturer. Refer to the manufacturer for an explanation of the print speed and other ratings.

Processor

64-bit Computing:	Yes
Clock Speed:	2.5 GHz
Features:	Intel Turbo Boost Technology 2.0
Generation:	2
Manufacturer:	Intel
Max Turbo Speed:	3.2 GHz
Number of Cores:	Dual-Core
Processor Number:	I5-2520M
Type:	Core i5

Networking

Bluetooth Class:	Class 2
Compliant Standards:	IEEE 802.1p , IEEE 802.1Q , IEEE 802.1x , IEEE 802.3 , IEEE 802.3ab , IEEE 802.3ae , IEEE 802.3az , IEEE 802.3i , IEEE 802.3u , IEEE 802.3x , Wi-Fi CERTIFIED
Data Link Protocol:	Bluetooth 2.1 EDR , Ethernet , Fast Ethernet , Gigabit Ethernet , IEEE 802.11a , IEEE 802.11b , IEEE 802.11g , IEEE 802.11n
Remote Management Protocol:	SNMP
Wired NIC:	Intel 82579LM
Wired Protocol:	Gigabit Ethernet
Wireless NIC:	Intel Centrino Advanced-N 6205
Wireless Protocol:	802.11n , Bluetooth 2.1 EDR

Storage Hard Drive

Capacity:	250 GB
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OS Provided

Edition:	Windows 7 Professional
Family:	Windows 7
Type:	Microsoft Windows 7 Professional 64-Bit

Audio Input

Type:	Stereo microphone
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Audio Output

Audio Codec:	IDT 92HD80
Compliant Standards:	High Definition Audio , SRS Premium Sound
Type:	Stereo speakers

Bay Provided

Total Qty:	1
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Battery

Installed Qty:	1
Technology:	Lithium ion

Card Reader

Supported Flash Memory:	MMCplus , MultiMediaCard , SD Memory Card , SDHC Memory Card , SDXC Memory Card
Type:	Card reader

Display

Diagonal Size (metric):	35.6 cm
Display Main Feature:	HD anti-glare
Display Resolution	HD
Abbreviation:	
LCD Backlight	LED backlight
Technology:	
Projector Monitor	Ambient light sensor , HD anti-glare
Features:	
Type:	LED
Widescreen Display:	Yes

Environmental Parameters

Humidity Range	10 - 90% (non-condensing)
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Operating:	
Max Operating Temperature:	95 °F
Min Operating Temperature:	41 °F
Shock Tolerance Operating:	125 G @ 2ms half-sine pulse
Shock Tolerance Storage:	200 G @ 2ms half-sine pulse
Vibration Tolerance Operating:	0.75 G @ RMS (random)
Vibration Tolerance Storage:	1.5 G @ RMS (random)
Header	
Brand:	HP
Compatibility:	PC
Country Kits:	United States
Localization:	English
Manufacturer:	Hewlett-Packard
Model:	8460p
Packaged Quantity:	1
Product Line:	HP EliteBook
Input Device	
Features:	Spill-resistant , Volume control
Type:	Keyboard , Pointing stick , Touchpad
Mainboard	
Chipset Type:	Mobile Intel QM67 Express
Miscellaneous	
Color:	Platinum
Compliant Standards:	A-Tick , ACPI , BSMI , CCC , CSA , FCC , ICES , KCC , RoHS , UL , VCCI , WEEE
Features:	Enhanced Pre-Boot Security , HP 3D DriveGuard , HP Disk Sanitizer , HP DuraFinish , HP File Sanitizer , HP Night Light , HP SpareKey , Intel Anti-Theft Technology (iAT) , One-Step Logon , Security lock slot (cable lock sold separately)
Modem	
Type:	Fax / modem
Power Device	
Frequency Required:	50/60 Hz
Nominal Voltage:	AC 120/230 V
Power Provided:	65 Watt
Voltage Provided:	18.5 V
Service	
Support Details Full Contract Period:	90 days
Support Details Type:	Limited warranty
Slot Provided	
Free Qty:	1
Total Qty:	1
Type:	ExpressCard/54
System	
Designation:	Corporate business , Small business
Dockable:	Yes
Embedded Security:	Trusted Platform Module (TPM 1.2) Security Chip
Hard Drive Capacity:	250 GB
Notebook Type:	Notebook
Platform Technology:	Intel vPro Technology
Security Devices:	Fingerprint reader , SmartCard reader
Video Output	
Graphics Processor	Intel HD Graphics 3000

Vendor:

RAM

Form Factor: SO DIMM 204-pin

Installed Size: 4 GB

Max Supported Size: 16 GB

Memory Specification: PC3-10600

Compliance:

Memory Speed: 1333 MHz

Slots Qty: 2

Technology: DDR3 SDRAM

Dimensions & Weight

Depth: 9.1 in

Height: 1.3 in

Weight: 5 lbs

Width: 13.3 in

Optical Storage

Drive Type: DVD SuperMulti DL

Form Factor: Removable

Load Type: Tray

Read Speed: 24x (CD) / 8x (DVD)

Rewrite Speed: 24x (CD) / 6x (DVD-RW) / 8x (DVD+RW) / 5x (DVD-RAM)

Type: DVD±RW (±R DL) / DVD-RAM

Write Speed: 24x (CD) / 8x (DVD±R) / 6x (DVD±R DL)

Service & Support

Type: 90 days

Display (Projector)

Diagonal Size: 14 in

Max Resolution: 1366 x 768

Hard Drive

Serial ATA Interface: Serial ATA-300

Spindle Speed: 7200 rpm

Type: HDD

Cache Memory

Installed Size: 3 MB

Type: L3 cache

Environmental Standards

ENERGY STAR: Yes

Qualified:

EPEAT Compliant: Yes

EPEAT Level: EPEAT Gold

Interfaces

Interface: DisplayPort

Interface: VGA

Interface: FireWire

Interface: Microphone input

Interface: Headphone output

Interface: Modem