



HP EliteBook 8770w Intel® Core™ i7 i7-3740QM 43.9 cm (17.3")
Full HD 8 GB DDR3-SDRAM 256 GB SSD NVIDIA®
Quadro® K3000M Windows 7 Professional 32GB, 32

HP

EliteBook

LY582EA#ABH

8770w



HP EliteBook 8770w. Processor: Intel® Core™ i7, Processor: i7-3740QM, Processor: 2.7 GHz. Processor (GHz): 43.9 cm (17.3"), HD: Full HD, Resolution: 1920 x 1080. Memory: 8 GB, Memory: DDR3-SDRAM. Storage: 256 GB, Storage: SSD, Drive: DVD Super Multi DL. Graphics: Intel® HD Graphics 4000. Operating System: Windows 7 Professional. Features: 32GB, 32

Features		Specifications	
Processor *	Intel, Intel	Processor *	✓
Memory *	8 GB	Memory	✓
Storage	256 GB	Storage	✓
Keyboard		Keyboard	QWERTY
Processor (GHz) *	43.9 cm (17.3")	Screen	
Resolution *	1920 x 1080	Screen	64GB
Processor *	✗	Screen	Windows 8 Pro
HD	Full HD	Screen *	Windows 7 Professional
Memory	1,678GB	Screen	
LED	✓	Screen	
Screen	16:9	Screen	
Screen		Screen	
Screen *	Intel	Screen	
Screen *	Intel® Core™ i7	Screen	
Screen	Intel® Core™ i7	Screen	
Screen *	i7-3740QM	Screen	
Screen	4	Screen	
Screen	8	Screen	
Screen	3.7 GHz	Screen	
Screen *	2.7 GHz	Screen	
Screen	5 GT/s	Screen	
Screen	6 MB	Screen	
Screen	PGA988	Screen	
Screen	22 nm	Screen	
Screen	64GB	Screen	
Screen	Intel Core i7-3700 Mobile Series	Screen	
Screen/codename	Ivy Bridge	Screen	
Screen	DMI	Screen	

CPU		CPU Features	
FSB	×	Intel® Processor	✓
Cache	E1	Intel® VT-x with Extended Page Tables (EPT)	✓
Thermal Design Power (TDP)	45 W	Intel® Processor	×
Operating Temperature	105 °C	Intel® Processor	✓
PCI Express Lanes	16	Intel® MID	×
PCI Express Version	3.0	Intel® 64	✓
PCI Express Config	1x16, 2x8, 1x8+2x4	Processor	✓
Cache	1	Cache	✓
SMP	1	Cache	✓
CPU Cores (Core/Thread)	27	Cache	✓
Cache ECC	×	Cache	37.5 x 37.5 (rPGA988B); 31.0 x 24.0 (BGA1224)
Memory		Memory Features	
Memory *	8 GB	Cache	AVX
Memory Type	DDR3-SDRAM	Cache	SR0UV
Memory Speed	1600 MHz	CPU (Core)	1
Memory Width (64-bit) *	32 GB	Cache	×
Storage		Storage Features	
Cache *	256 GB	Cache IMC	22 nm
Cache *	SSD	Intel® Processor/Cache	✓
Cache	0 GB	Intel® Identity Protection Technology	1.00
SSD	256 GB	Intel® Secure Key Technology	1.00
Cache	1	Intel® Virtualization Technology (VT-x)	✓
Cache	256 GB	Intel® Processor	✓
Cache *	DVD Super Multi DL	Intel® Processor	✓
Cache	✓	Intel® Processor	✓
Cache	MMC, SD	Intel® Processor (RST)	×
GPU		GPU Features	
Cache *	NVIDIA® Quadro® K3000M	Intel® Processor	✓
Cache	2 GB	Cache ARK ID	70847
Cache	GDDR5	Cache	✓
Cache *	✓	Cache 4G WiMAX	✓
Cache *	✓	Power	
Cache	Intel® HD Graphics	Cache	Cache Li-Ion
Cache *	Intel® HD Graphics 4000	Cache	8
Cache	650 MHz	Power Features	
Cache	1300 MHz	Cache	200 W
Cache	0x166	AC	50 - 60 Hz
Cache	1	AC	100 - 240 V
Audio		Cache	19 V
Cache	SRS Premium Sound PRO	Cache	✓
Cache	✓	DC - in	✓
Cache	2	I/O	
Cache	✓	Cache	✓
Cache	✓	Cache	✓
Connectivity		Connectivity Features	
Cache	SATA	Cache	Cache
Network		Cache	Cache
Wi-Fi	✓	Cache	Cache
Cache	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Cache	Cache
Cache LAN	✓	Cache	Cache
Cache	10,100,1000 Mbit/s	Cache	Cache
Cache	×	Cache	Cache
Cache	10/100/1000Base-T(X)	Cache	Cache
Ports		Cache	Cache
USB 2.0	2	Cache	Cache
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	Cache	Cache
Cache *	2	Cache	Cache

Connectivity		Mechanical	
eSATA/USB 2.0	1	Height	37 mm
LAN RJ-45	1	Weight	3.47 kg
DVI	✗	Power	
VGA D-SUB	1	AC Power Consumption *	✓
IEEE 1394/Firewire	1	Power Supply	AC
Thunderbolt	1	Power Efficiency	✓
ExpressCard	✓	Power Management	✓
CardBus PCMCIA	✗	Power Button	✓
SmartCard	✓	Storage	
Optical Drive	3.5 mm	Storage	✗
Optical Drive	3.5 mm	Storage Capacity	✗
Processor		Processor	Intel, NVIDIA
Processor	Intel® QM77	Cache (64-bit)	32 GB
Memory		Dimensions (mm)	37.4 x 416.5 x 272.7 mm
Memory		Dimensions (cm)	3.73 cm (1.47")
Memory		Storage Capacity	750 GB
		Storage Capacity	320 GB
		Intel® segment tagging	Intel® Segment Tagging
		Intel® Segment Tagging	Intel® Segment Tagging



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