



HP Compaq 6820s Intel® Core™ 2 Duo T5870 Laptop 43.2 cm (17") 2 GB DDR2-SDRAM 160 GB HDD AMD Mobility Radeon X1350 Windows Vista Business Black, Grey

Brand : HP

Product family: Compaq

Product code: KU206ET

Product name : 6820s



Intel Core 2 Duo T5870 2GHz, 2GB DDR2, 160GB HDD, 17" 1440 x 900, ATI Mobility Radeon X1350, Fast LAN, WLAN, Windows Vista Business 32-bit

HP Compaq 6820s. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ 2 Duo, Processor model: T5870, Processor frequency: 2 GHz. Display diagonal: 43.2 cm (17"), Display resolution: 1440 x 900 pixels. Internal memory: 2 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 160 GB, Storage media: HDD, Optical drive type: DVD Super Multi DL. Discrete graphics card model: AMD Mobility Radeon X1350. Operating system installed: Windows Vista Business. Product colour: Black, Grey

Design		Network	
Product type *	Laptop	Bluetooth	✓
Product colour *	Black, Grey	Bluetooth version	2.0+EDR
Form factor *	Clamshell	Ports & interfaces	
Country of origin	China	USB 2.0 ports quantity *	3
Display		Ethernet LAN (RJ-45) ports	1
Display diagonal *	43.2 cm (17")	DVI port	✗
Display resolution *	1440 x 900 pixels	VGA (D-Sub) ports quantity	1
Touchscreen *	✗	Headphone outputs	1
LED backlight	✓	Microphone in	✓
Native aspect ratio	16:10	Docking connector	✗
Processor		Performance	
Processor manufacturer *	Intel	Motherboard chipset	Intel® PM965 Express
Processor family *	Intel® Core™ 2 Duo	Keyboard	
Processor model *	T5870	Pointing device	Touchpad
Processor cores	2	Numeric keypad *	✓
Processor frequency *	2 GHz	Full-size keyboard	✓
Processor cache	2 MB	Windows keys	✓
Processor cache type	L2	Software	
Processor front side bus	800 MHz	Operating system architecture	32-bit
Processor socket	LGA 3647 (Socket P)	Drivers included	✓
Processor lithography	65 nm	Operating system installed *	Windows Vista Business
Processor operating modes	64-bit	Bundled software	HP Backup, Recovery Manager, Roxio Creator 9
Processor series	Intel Core 2 Duo T5000 Series	Processor special features	
FSB Parity	✗	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Stepping	M0	Intel® Turbo Boost Technology	✗
Thermal Design Power (TDP)	35 W	Enhanced Intel SpeedStep Technology	✓
Tjunction	100 °C		
Number of Processing Die Transistors	291 M		
Processing Die size	143 mm²		
CPU multiplier (bus/core ratio)	10		

Memory		Processor special features	
Internal memory *	2 GB	Intel Trusted Execution Technology	✗
Internal memory type	DDR2-SDRAM	Intel Demand Based Switching	✗
Memory clock speed	667 MHz	Intel 64	✓
Memory form factor	SO-DIMM	Execute Disable Bit	✓
Memory slots	2x SO-DIMM	Processor package size	35 x 35 mm
Maximum internal memory *	4 GB	Processor code	SLAZR
Storage		Embedded options available	✗
Total storage capacity *	160 GB	Processor ARK ID	37034
Storage media *	HDD	Battery	
Total HDDs capacity	160 GB	Battery technology	Lithium-Ion (Li-Ion)
Number of HDDs installed	1	Number of battery cells	6
HDD capacity	160 GB	Battery capacity *	55 Wh
HDD interface	SATA	Power	
HDD speed	5400 RPM	AC adapter power	90 W
Optical drive type *	DVD Super Multi DL	DC-in jack	✓
Card reader integrated	✓	Security	
Compatible memory cards	SD	Cable lock slot	✓
Graphics		Cable lock slot type	Kensington
Discrete graphics card model *	AMD Mobility Radeon X1350	Operational conditions	
Discrete graphics card memory	0.128 GB	Operating temperature (T-T)	0 - 35 °C
On-board graphics card *	✗	Operating relative humidity (H-H)	10 - 90%
Discrete graphics card *	✓	Weight & dimensions	
On-board graphics card model *	Not available	Width	396 mm
Camera		Depth	285 mm
Front camera	✗	Height	32 mm
Network		Weight *	2.95 kg
Wi-Fi	✓	Packaging content	
Wi-Fi standards	802.11a, 802.11b, 802.11g	AC adapter included *	✓
Ethernet LAN	✓	Manual	✓
Ethernet LAN data rates	10,100 Mbit/s	Power cord included	✓
		Other features	
		3D	✗



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