



HP Pavilion dv6-1208ca AMD Athlon X2 Dual-Core QL-65 Laptop 40,6 cm (16") 3 GB DDR2-SDRAM 250 GB HDD Windows Vista Home Premium Black

Brand : HP

Product family: Pavilion

Product code: NV146UA

Product name : dv6-1208ca

2.1GHz AMD Athlon X2 Dual-Core Processor QL-65, 3GB DDR2, 250GB SATA HDD, 16" HP Brightview 1366 x 768, ATI Radeon HD 3200, DVD Super Multi DL, Gigabit Ethernet, WLAN 802.11 b/g, 56k Modem, WebCam, Windows Vista Home Premium 32-bit

HP Pavilion dv6-1208ca. Product type: Laptop, Form factor: Clamshell. Processor type: AMD Athlon X2 Dual-Core, Processor: QL-65, Processor frequency: 2,1 GHz. Display diagonal: 40,6 cm (16"), Display resolution: 1366 x 768 pixels. Internal memory: 3 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 250 GB, Storage media: HDD, Optical drives: DVD Super Multi DL. On-board graphics card model: AMD Radeon HD 3200. Operating system software: Windows Vista Home Premium. Product colour: Black

Design		Ports & interfaces	
Product type *	Laptop	Ethernet LAN (RJ-45) ports	1
Product colour *	Black	HDMI ports quantity *	1
Form factor *	Clamshell	DVI port	×
Country of origin	China	VGA (D-Sub) ports quantity	1
Display		Firewire (IEEE 1394) ports	1
Display diagonal *	40,6 cm (16")	Headphone outputs	2
Display resolution *	1366 x 768 pixels	S/PDIF out port	×
Touchscreen *	×	Microphone in	✓
LED backlight	✓	Docking connector	✓
Native aspect ratio	16:9	ExpressCard slot	✓
Display surface	Gloss	CardBus PCMCIA slot type	×
Processor		SmartCard slot	×
Processor manufacturer *	AMD	Modem (RJ-11) ports	1
Processor type *	AMD Athlon X2 Dual-Core	Headphone connectivity	3.5 mm
Processor *	QL-65	Microphone connectivity	3.5 mm
Processor number of cores	2	Performance	
Processor threads	2	Chipset	AMD RS780M
Processor frequency *	2,1 GHz	Keyboard	
Processor cache	1 MB	Pointing device	Touchpad
Processor cache type	L2	Numeric keypad *	✓
Processor socket	Socket S1	Keyboard number of keys	101
Memory		Windows keys	✓
Internal memory *	3 GB	Software	
Internal memory type	DDR2-SDRAM	Operating system architecture	32-bit
Memory form factor	SO-DIMM	Drivers included	✓
Memory layout (slots x size)	1 x 1 + 1 x 2 GB	Operating system software *	Windows Vista Home Premium
Memory slots	2x SO-DIMM	Battery	
Maximum memory *	8 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage		Number of battery cells	6
Total storage capacity *	250 GB	Power	
Storage media *	HDD	AC adapter power	90 W
Number of HDDs installed	1	DC-in jack	✓
Hard drive capacity	250 GB	Security	
Hard drive interface	SATA	Cable lock slot	×
Hard drive rotational speed	5400 RPM		
Optical drives *	DVD Super Multi DL		
Card reader integrated	✓		

Storage		Operational conditions	
Compatible memory cards	Memory Stick (MS), MMC, MS PRO, SD, xD	Operating temperature (T-T)	5 - 35 °C
Graphics	Not available	Storage temperature (T-T)	-20 - 60 °C
		Operating relative humidity (H-H)	10 - 90%
		Storage humidity	5 - 95%
		Operating altitude	-15 - 3048 m
		Non-operating altitude	-15 - 12192 m
Discrete graphics card model *	✓	Weight & dimensions	
On-board graphics card *	✗	Width	378,5 mm
Discrete graphics card *	✗	Depth	258 mm
On-board graphics card family	AMD Radeon HD 3000	Height (front)	3,4 cm
On-board graphics card model *	AMD Radeon HD 3200	Height (rear)	4,1 cm
Maximum graphics card memory	1,47 GB	Weight *	2,94 kg
Audio		Packaging data	
Audio system	SRS Premium Sound	Package width	450 mm
Number of built-in speakers	2	Package depth	160 mm
Built-in microphone	✓	Package height	345 mm
Network		Packaging content	
Wi-Fi	✓	AC adapter included *	✓
Wi-Fi standards	802.11b, 802.11g	Cables included	AC
Ethernet LAN connection	✓	Remote control	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Manual	✓
Bluetooth	✗	Quick start guide	✓
Cabling technology	10/100/1000Base-T(X)	Warranty card	✓
Networking standards	IEEE 802.11b, IEEE 802.11g	Other features	
Ports & interfaces		LightScribe	✓
USB 2.0 ports quantity *	4		
eSATA ports quantity	1		

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Publication date: 15-JUL-2025. Prints or copies of Information are only valid on the printed Publication date