



HP Compaq Presario CQ71-110ED Notebook PC Intel Pentium Mobile T4200 43.9 cm (17.3") HD+ 4 GB DDR2-SDRAM 320 GB Intel® GMA 4500MHD Windows Vista Home Premium

Brand : HP

Product code: NL946EA#ABH

Product name : Compaq Presario CQ71-110ED Notebook PC

HP Compaq Presario CQ71-110ED Notebook PC. Processor family: Intel Pentium Mobile, Processor model: T4200, Processor frequency: 2 GHz. Display diagonal: 43.9 cm (17.3"), HD type: HD+, Display resolution: 1600 x 900 pixels. Internal memory: 4 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 320 GB. Discrete graphics card model: Intel® GMA 4500MHD. Operating system installed: Windows Vista Home Premium. Weight: 3.15 kg



Design		Software	
Country of origin	China	Bundled software	Microsoft Internet Explorer; Windows Mail; Adobe Reader; Windows Media Player; Windows Photo Gallery; DVD Play; Windows Movie Maker; Windows DVD Maker; Cyberlink DVD Suite; Windows Media Center
Display			
Display diagonal *	43.9 cm (17.3")		
Display resolution *	1600 x 900 pixels		
HD type	HD+		
Native aspect ratio	16:9	Processor special features	
Display surface	Matt	Intel® Wireless Display (Intel® WiDi)	✗
Processor		Intel® My WiFi Technology (Intel® MWT)	✗
Processor manufacturer *	Intel	Intel® Anti-Theft Technology (Intel® AT)	✗
Processor family *	Intel Pentium Mobile	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Processor model *	T4200	Intel® Turbo Boost Technology	✗
Processor cores	2	Enhanced Intel SpeedStep Technology	✓
Processor threads	2	Intel® Clear Video HD Technology (Intel® CVT HD)	✗
Processor frequency *	2 GHz	Intel Clear Video Technology	✗
Processor cache	1 MB	Intel® InTru™ 3D Technology	✗
Processor cache type	L2	Intel® Insider™	✗
Processor socket	LGA 3647 (Socket P)	Intel® Quick Sync Video Technology	✗
Processor front side bus	800 MHz	Intel Flex Memory Access	✗
Processor lithography	45 nm	Intel® AES New Instructions (Intel® AES-NI)	✗
Processor operating modes	64-bit	Intel Trusted Execution Technology	✗
Processor series	Intel Pentium T4000 Series for Mobile	Intel Enhanced Halt State	✗
Processor codename	Penryn	Intel VT-x with Extended Page Tables (EPT)	✗
Bus type	FSB	Intel Demand Based Switching	✗
FSB Parity	✗		
Stepping	R0		
Thermal Design Power (TDP)	35 W		
Tjunction	105 °C		
Number of Processing Die Transistors	410 M		
Processing Die size	107 mm²		

Processor		Processor special features	
CPU multiplier (bus/core ratio)	10	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
ECC supported by processor	✗	Intel 64	✓
Memory		Execute Disable Bit	✓
Internal memory *	4 GB	Thermal Monitoring Technologies	✗
Internal memory type	DDR2-SDRAM	Processor package size	35 x 35 mm
Memory layout (slots x size)	2 x 2 GB	Processor code	SLGJN
Maximum internal memory *	8 GB	Embedded options available	✗
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✗
Total storage capacity *	320 GB	Intel Virtualization Technology (VT-x)	✗
HDD interface	SATA	Intel Dual Display Capable Technology	✗
HDD speed	5400 RPM	Intel FDI Technology	✗
Card reader integrated	✓	Intel Rapid Storage Technology	✗
Graphics		Intel Fast Memory Access	✗
Discrete graphics card model *	Intel® GMA 4500MHD	Processor ARK ID	37251
Discrete graphics card *	✓	Conflict-Free processor	✗
Audio		Battery	
Audio system	3D Sound Blaster Pro	Number of battery cells	6
Number of built-in speakers	2	Power	
Network		DC-in jack	✓
Networking features	Ethernet/Fast Ethernet	Weight & dimensions	
Bluetooth	✗	Width	412 mm
Ports & interfaces		Depth	277 mm
USB 2.0 ports quantity *	3	Height (front)	3.5 cm
Ethernet LAN (RJ-45) ports	1	Height (rear)	4.12 cm
HDMI ports quantity *	1	Weight *	3.15 kg
DVI port	✗	Other features	
VGA (D-Sub) ports quantity	1	Wireless technology	IEEE 802.11b/g
Headphone outputs	1	LightScribe	✓
S/PDIF out port	✗	Infrared data port	✗
Microphone in	✓	Type	PC
Docking connector	✗	TV-in port	✗
ExpressCard slot	✗	Internal modem	✗
CardBus PCMCIA slot type	Type III		
SmartCard slot	✓		
TV-out	✗		
Keyboard			
Pointing device	Touchpad		
Keyboard layout	QWERTY		
Software			
Operating system installed *	Windows Vista Home Premium		

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