



HP Intel Xeon E5472 processor 3 GHz 12 MB L2

Brand : HP

Product code: 487568-001

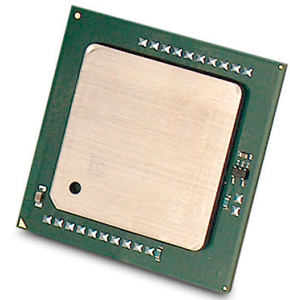
Product name : Intel Xeon E5472

Intel Xeon E5472, 12M Cache, 3.00 GHz, 1600 MHz FSB

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HP Intel Xeon E5472. Processor family: Intel Pentium Mobile, Processor socket: LGA 771 (Socket J), Processor lithography: 45 nm. Market segment: Server, Number of Processing Die Transistors: 820 M, Processing Die size: 214 mm². Processor package size: 37.5 mm. Intel® Virtualization Technology (Intel® VT): VT-x



Processor		Features	
Processor model *	E5472	Number of Processing Die Transistors	820 M
Processor base frequency *	3 GHz	Processing Die size	214 mm ²
Processor family *	Intel Pentium Mobile	Processor special features	
Processor cores *	4	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Processor socket *	LGA 771 (Socket J)	Intel® Turbo Boost Technology	✗
Component for	Server/workstation	Enhanced Intel SpeedStep Technology	✓
Processor lithography *	45 nm	Intel Trusted Execution Technology	✗
Processor operating modes *	64-bit	Intel VT-x with Extended Page Tables (EPT)	✗
Processor cache	12 MB	Intel Demand Based Switching	✓
Processor cache type	L2	Intel Virtualization Technology (VT-x)	✓
Processor front side bus	1600 MHz	Operational conditions	
Thermal Design Power (TDP)	80 W	Tcase	67 °C
VID Voltage Range	0.850 - 1.350 V	Weight & dimensions	
FSB Parity	✓	Processor package size	37.5 mm
Graphics		Other features	
On-board graphics card *	✗	Intel® Virtualization Technology (Intel® VT)	VT-x
Features			
Execute Disable Bit	✓		
Idle States	✓		
Thermal Monitoring Technologies	✓		
Market segment	Server		

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