

# Intel® Xeon® Processor E5620

## Processor Specifications:

sSpec Number:	SLBV4	Package Type:	LGA1366
CPU Speed:	2.40 GHz	Manufacturing Technology:	32 nm
PCG:		Core Stepping:	B1
Bus Speed:	5.86 GT/s	CPUID String:	206C2h
Bus/Core Ratio:		Thermal Design Power:	80W
L3 Cache Size:	12 MB	Thermal Specification:	77.6°C
L3 Cache Speed:	2.4 GHz	VID Voltage Range:	1.3V

## Product Documentation:

<http://support.intel.com/support/processors/sb/CS-028967.htm>

## Product Order Codes:

**Box Order Code:** BX80614E5620

**OEM Order Code:** AT80614005073AB

## Supported Features:

- Quad Core
- Enhanced Intel Speedstep® Technology
- Hyper-Threading Technology <sup>1</sup>
- Intel® EM64T <sup>2</sup>
- Intel® Virtualization Technology
- Enhanced Halt State (C1E)
- Intel® Thermal Monitor 2

## Notes: