



Processor Specifications

Intel® Core™2 Duo Processor E6750

Processor Number ^Δ	E6750
Architecture	65 nanometer technology
L2 Cache	4M
L3 Cache	N/A
Clock Speed	2.66 GHz
Front Side Bus Speed	1333 MHz
Other Intel Technologies	Intel® 64, Enhanced Intel SpeedStep® Technology, Dual-core, Intel® TXT, Execute Disable Bit [°] , Intel® VT [±]
Package	FC-LGA
Chipset	N/A
Memory Type	NA
Boards	NA
Slot/Socket Type	LGA775
Pin Count	775-land
sSpec Number	SLA9V

^Δ Intel processor numbers are not a measure of performance. Processor numbers differentiate features within each processor family, not across different processor families. See http://www.intel.com/products/processor_number/ for details.

[†] Look for systems with the Intel® Pentium® 4 Processor with HT Technology logo and also including an Intel® 925X or 915 Express Chipset (see the product spec sheet or ask your salesperson). Performance and functionality will vary depending on (i) the specific hardware and software you use and (ii) the feature enabling/system configuration by your system vendor. See <http://www.intel.com/info/hyperthreading> for information on HT Technology or consult your system vendor for more information.

[±] Intel® Virtualization Technology (Intel® VT), Intel® Trusted Execution Technology (Intel® TXT), and Intel® 64 architecture require a computer system with a processor, chipset, BIOS, enabling software and/or operating system, device drivers and applications designed for these features. Performance will vary depending on your configuration. Contact your vendor for more information.

[°] Enabling Execute Disable Bit functionality requires a PC with a processor with Execute Disable Bit capability and a supporting operating system. Check with your PC manufacturer on whether your system delivers Execute Disable Bit functionality.

* Enhanced HALT State (C1E) and Enhanced Intel SpeedStep® Technology (EIST) for specified units of this processor available Q2/06.