



Intel Core i7-4790 4th Generation LGA1150 Processor

Product Specification

Brand	Intel
Model	i7-4790
Processor Generation	4th Generation
Number of cores	4
Number of Threads	8
Processor Frequency	3.60 GHz
Max turbo speed	4 GHz
Bus Speed	5 GT/s
TDP	84 W
Max memory size	32 GB
Memory Type	DDR3 DDR3L
Maximum Memory Channels	2
Maximum Memory Bandwidth	25.6 GB/s
PCI Express Revision	Up to 3.0
Max No.of PCI Express Lanes	16
Cache	8 MB

ECC Memory Support	NO
Instruction Set	64-bit
Graphics	Intel HD Graphics 4600
Graphics base frequency	350 MHz
Graphics max dynamic frequency	1.20 GHz
Processor Socket	FCLGA1150