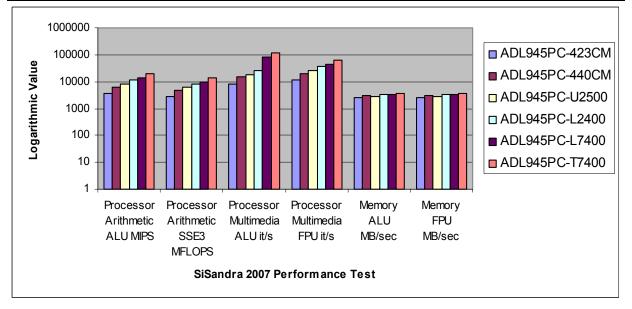


ADL945PC Performance Report

	ADL945PC-423CM	ADL945PC-440CM	ADL945PC-U2500	ADL945PC-L2400	ADL945PC-L7400	ADL945PC-T7400
Processor Arithmetic ALU MIPS	3625	6360	8 18 5	11368	13834	20063
Processor Arithmetic SSE3 M FLOPS	2673	4686	6027	8375	9551	13678
Processor Multimedia ALU it/s	8312	14 573	18758	26008	82426	119260
Processor Multimedia FPU it/s	11289	19793	25569	35429	44742	64400
Memory ALU MB/sec	2655	3103	2770	3476	3359	3749
Memory FPU MB/sec	2650	3 115	2773	3473	3363	3748



^{*}Your results may vary, this is for comparison purposes only.

ALU MIPS= Arithmetic Logic Unit, test for throughput on Arithmetic millions instructions per second (MIPS). Used as a measure of how powerful your computer is, MIPS gauge the capability of your system to handle instructions.

FPU MFLOPS= Floating Point Unit, test for throughput on mega floating point operations per second (MFLOPS). Used as a measure of how powerful your computer is, MFLOPS gauge the capability of your system to deal with floating-point math instead of raw instructions.

ALU IT/S= Arithmetic Logic Unit, test for throughput on moving arithmetic data, Iterations per second (IT/S). The ALU IT/S test is a multimedia test and it measures the ability to computationally create and display an image on the screen using the ALU.

FPU IT/S= Floating Point Unit, test for throughput on Floating point data, Iterations per second (IT/S). The FPU IT/S test is a multimedia test and it measures the ability to computationally create and display an image on the screen using the FPU.

ALU MB/SEC=Arithmetic Logic Unit, tests for arithmetic data in and out of RAM, Megabytes per second (MB/SEC).

FPU MB/SEC=Floating Point Unit, test for Floating point data in and out of RAM, Megabytes per second (MB/SEC).