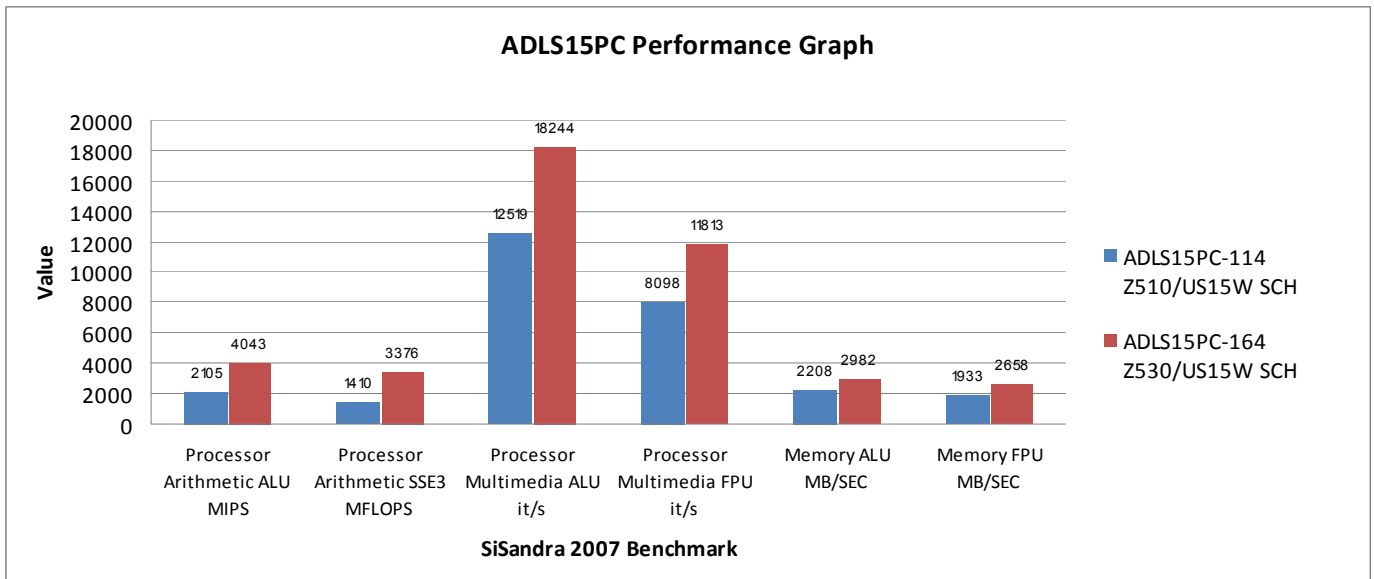




### ADLS15PC Performance Report

	ADLS15PC-114 Z510/US15W SCH	ADLS15PC-164 Z530/US15W SCH
Processor Arithmetic ALU MIPS	2105	4043
Processor Arithmetic SSE3 MFLOPS	1410	3376
Processor Multimedia ALU it/s	12519	18244
Processor Multimedia FPU it/s	8098	11813
Memory ALU MB/SEC	2208	2982
Memory FPU MB/SEC	1933	2658



\*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.

**SSE3 MFLOPS=Streaming SIMD Extensions 3 (SSE3) mega floating point operations per second.**

**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).**

Data subject to change without notice