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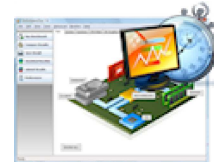
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High End CPU's - Intel vs AMD

This chart comparing high end CPU's is made using thousands of [PerformanceTest](#) benchmark results and is updated daily. These are the high end AMD and Intel CPUs are typically those found in newer computers. The chart below compares the performance of Intel Xeon CPUs, Intel Core i7 CPUs, AMD Phenom II CPUs and AMD Opterons with multiple cores. Intel processors vs AMD chips - find out which CPU's performance is best for your new gaming rig or server!



How does your CPU compare?
Add your CPU to our benchmark chart with [PerformanceTest V7!](#)

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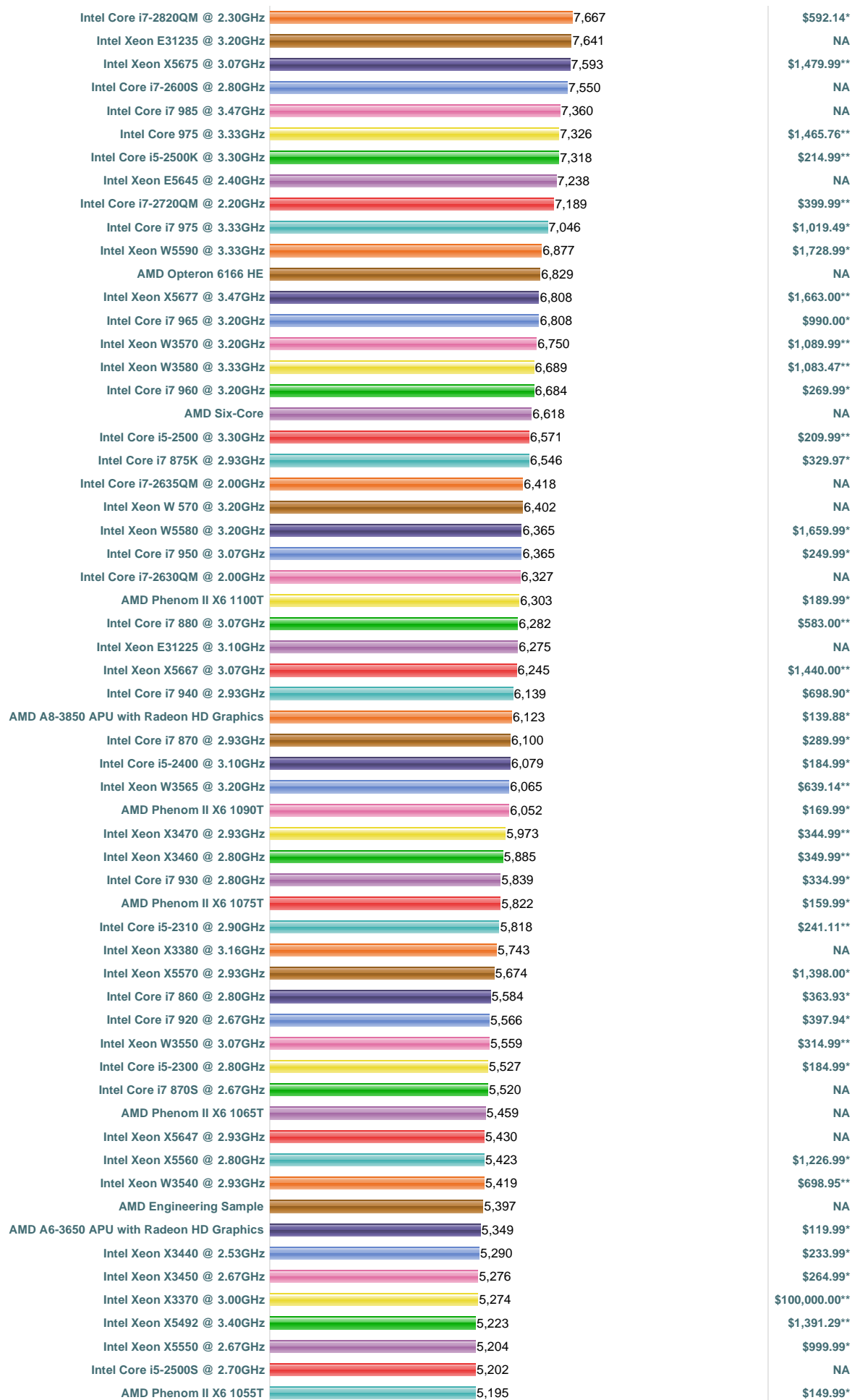
CPU Mark | Price Performance

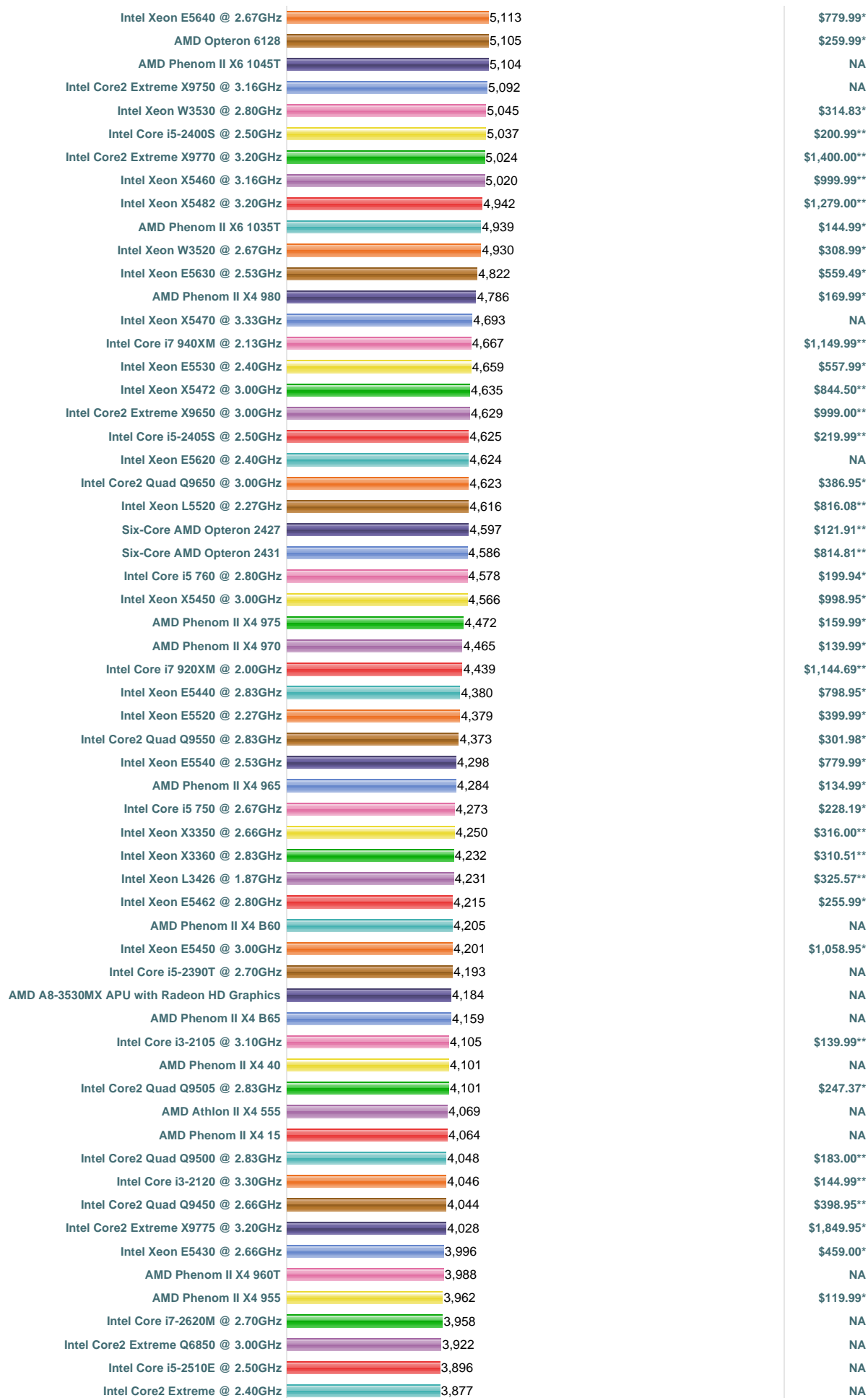
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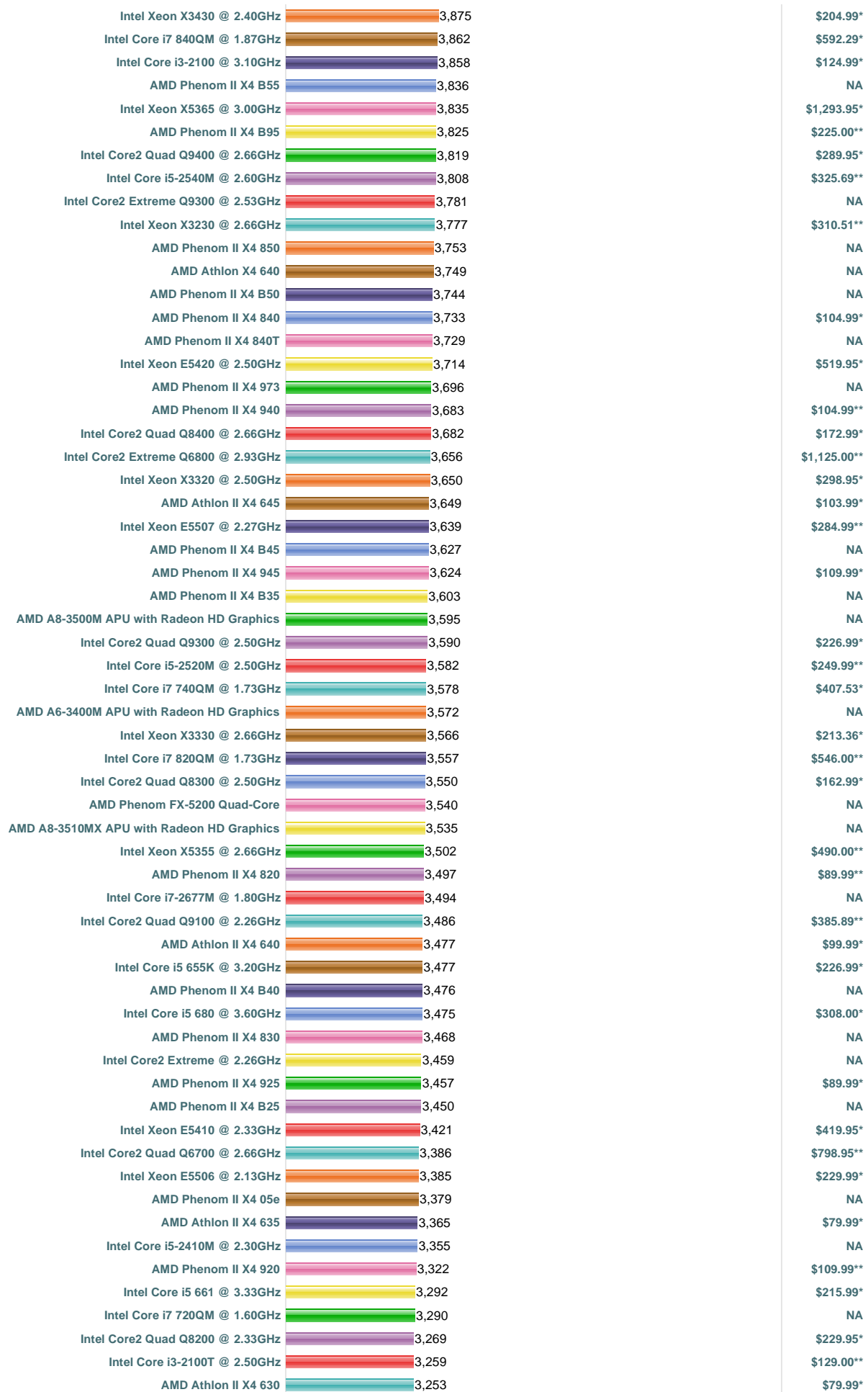
PassMark - CPU Mark

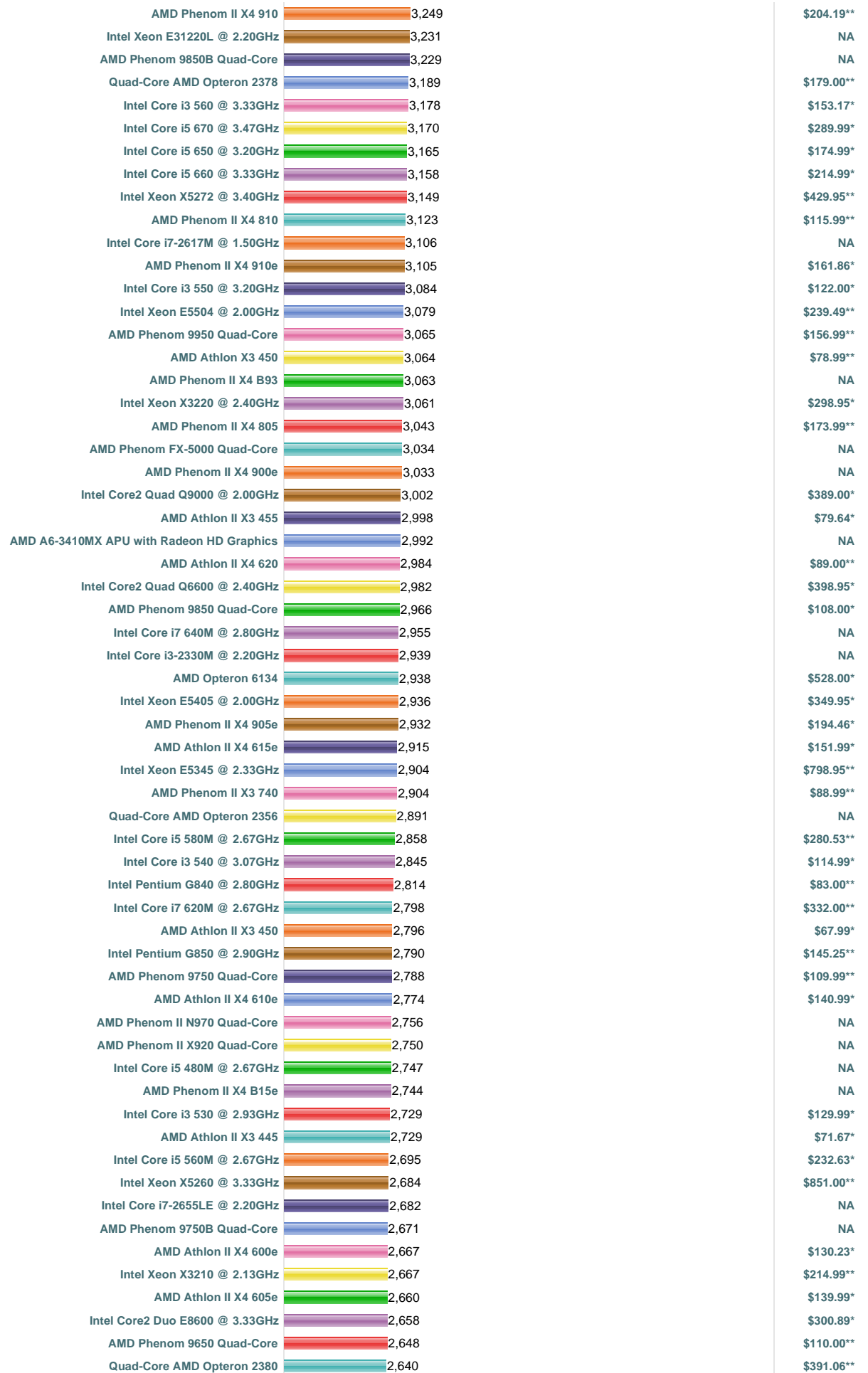
High End CPUs - Updated 19th of August 2011

		Price (USD)
Intel Core i7 995X @ 3.60GHz	10,945	NA
Intel Core i7 990X @ 3.47GHz	10,822	\$999.99*
Intel Xeon W3690 @ 3.47GHz	10,669	\$1,079.99*
Intel Core i7 980X @ 3.33GHz	10,611	\$1,108.40*
Intel Core i7 980 @ 3.33GHz	10,366	\$599.49**
Intel Core i7 970 @ 3.20GHz	9,941	\$549.99*
Intel Core i7-2600K @ 3.40GHz	9,902	\$427.31**
Intel Xeon X5680 @ 3.33GHz	9,806	\$1,639.99*
Intel Xeon W3680 @ 3.33GHz	9,791	\$622.02*
Intel Xeon E31280 @ 3.50GHz	9,378	NA
Intel Xeon X5670 @ 2.93GHz	9,214	\$1,442.01*
Intel Xeon E31270 @ 3.40GHz	9,077	NA
Intel Xeon E31275 @ 3.40GHz	9,060	NA
Intel Core i7-2600 @ 3.40GHz	8,925	\$299.99**
Intel Xeon E31245 @ 3.30GHz	8,651	NA
Intel Xeon X5690 @ 3.47GHz	8,599	NA
Intel Xeon X7560 @ 2.27GHz	8,591	NA
Intel Xeon X5660 @ 2.80GHz	8,521	\$1,220.01*
Intel Xeon W3670 @ 3.20GHz	8,516	NA
Intel Xeon E31230 @ 3.20GHz	8,325	NA
AMD Opteron 6176 SE	8,203	\$1,631.99*
Intel Xeon X5650 @ 2.67GHz	7,962	\$1,003.99*
Intel Xeon E31240 @ 3.30GHz	7,930	NA
Intel Core i7-2920XM @ 2.50GHz	7,803	NA
AMD Opteron 6172	7,748	\$949.99*
Intel Xeon X5687 @ 3.60GHz	7,717	NA









Quad-Core AMD Opteron 1356	2,633	\$211.80**
Quad-Core AMD Opteron 1352	2,631	\$135.99**
AMD Phenom II X3 720	2,610	\$74.99*
Intel Core i5 460M @ 2.53GHz	2,608	NA
AMD Athlon II X3 435	2,592	\$69.99**
AMD Athlon II X3 440	2,581	\$69.99*
Intel Xeon E5335 @ 2.00GHz	2,581	\$168.88*
Intel Core i5-2415M @ 2.30GHz	2,574	NA
AMD Phenom II X3 715	2,567	\$84.99**
Intel Core i3-2310M @ 2.10GHz	2,551	NA
AMD Phenom 9550 Quad-Core	2,544	\$99.97**
AMD Phenom II N950 Quad-Core	2,544	NA
AMD Phenom 9600B Quad-Core	2,518	\$147.19**
Quad-Core AMD Opteron 1354	2,507	\$309.97**
AMD Athlon II X4 6400e	2,497	NA
Intel Core i5-2467M @ 1.60GHz	2,495	NA
AMD Phenom II X3 B73	2,489	NA
Intel Core i5 540M @ 2.53GHz	2,478	\$375.13**
Intel Core i5 450M @ 2.40GHz	2,474	NA
Intel Pentium G620 @ 2.60GHz	2,472	\$72.88**
AMD Phenom II X3 B75	2,466	NA
AMD Phenom 9600 Quad-Core	2,452	\$95.00**
AMD Phenom II N930 Quad-Core	2,451	NA
Intel Core i5-2557M @ 1.70GHz	2,439	NA
AMD Phenom 9450e Quad-Core	2,429	\$85.00**
Intel Core2 Duo E8500 @ 3.16GHz	2,416	\$189.94*
AMD A4-3300M APU with Radeon HD Graphics	2,412	NA
Intel Core i5-2537M @ 1.40GHz	2,409	NA
AMD Phenom II X3 700e	2,398	NA

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* - Price available from our affiliates.

** - Last seen price.

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