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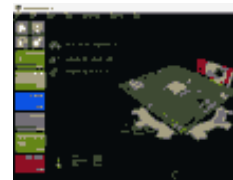
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# CPU Benchmarks

## Over 800,000 CPUs Benchmarked



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### High End CPUs - Intel vs AMD

This chart comparing high end CPUs 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 CPUs performance is best for your new gaming rig or server!

#### CPU Mark | Price Performance

(Click to select desired chart)

### PassMark - CPU Mark High End CPUs - Updated 25th of July 2017

Processor Model	CPU Mark	Price (£)
Intel Xeon E5-2679 v4 @ 2.50GHz	25,236	\$2,;
Intel Xeon E5-2699 v4 @ 2.20GHz	23,362	\$1
Intel Core i9-7900X @ 3.30GHz	22,793	\$1
Intel Xeon E5-2699 v3 @ 2.30GHz	22,645	\$3,;
Intel Xeon E5-2696 v3 @ 2.30GHz	22,279	\$2,;
Intel Xeon E5-2697 v4 @ 2.30GHz	22,228	\$2,;
Intel Xeon E5-2696 v4 @ 2.20GHz	22,024	\$2,;
Intel Xeon E5-2690 v4 @ 2.60GHz	21,801	\$2,;
Intel Xeon E5-2698 v4 @ 2.20GHz	21,789	\$3,;
Intel Xeon E5-2697 v3 @ 2.60GHz	21,608	\$2
Intel Xeon E5-2698 v3 @ 2.30GHz	21,149	\$2
Intel Xeon E5-2673 v4 @ 2.30GHz	21,073	
Intel Xeon E5-2695 v4 @ 2.10GHz	20,582	
Intel Xeon E5-2695 v3 @ 2.30GHz	20,431	
Intel Xeon E5-2687W v4 @ 3.00GHz	20,102	













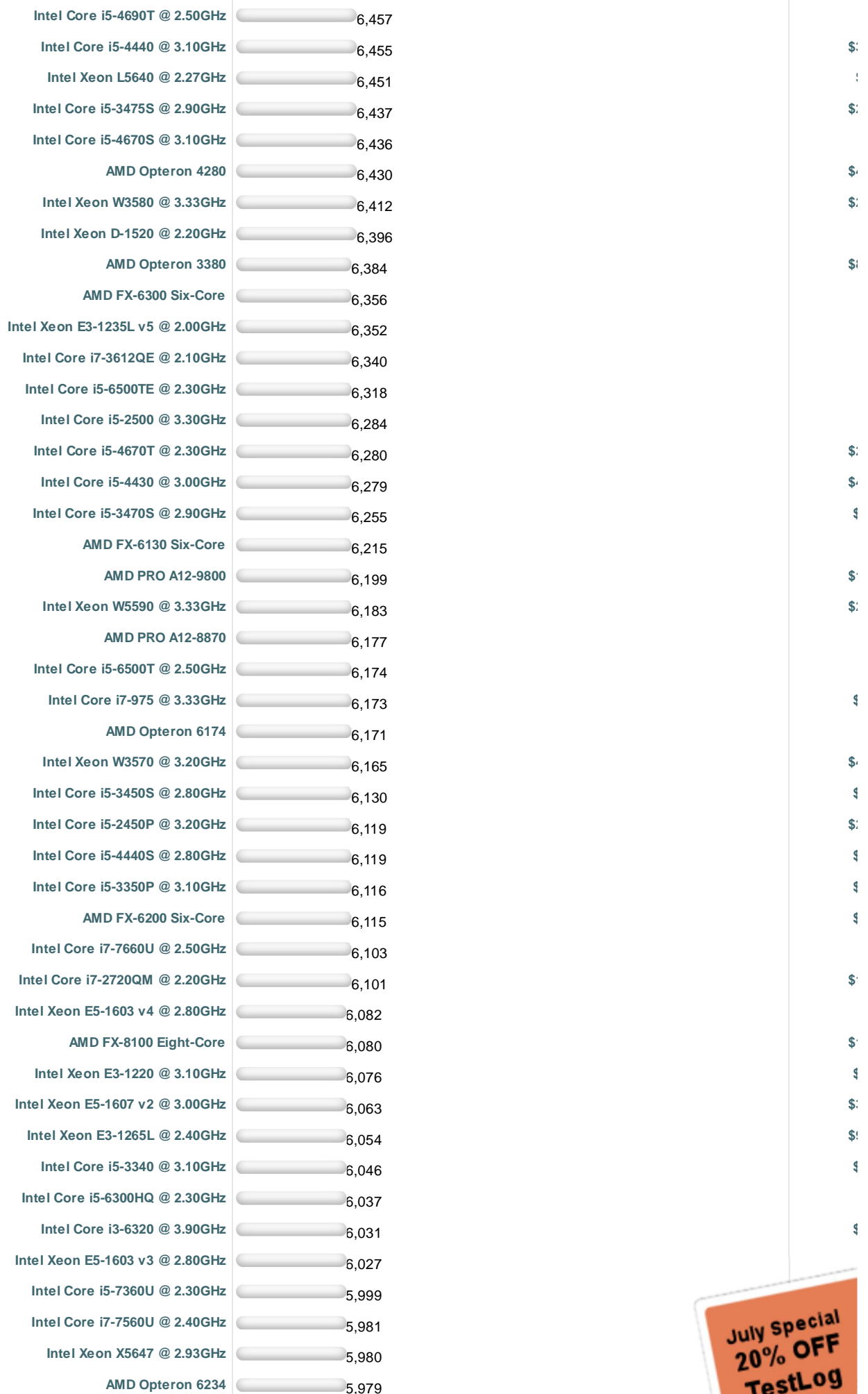


















Intel Core i7-6650U @ 2.20GHz	4,931	
Intel Core i5-24050S @ 2.50GHz	4,928	
Intel Core i5-2400S @ 2.50GHz	4,921	\$
Intel Xeon X3450 @ 2.67GHz	4,919	\$
Intel Core i3-4150 @ 3.50GHz	4,904	\$
AMD A10-6800K APU	4,893	\$
Intel Core i3-4350 @ 3.60GHz	4,888	\$
AMD PRO A10-8770E	4,881	
Intel Xeon E5620 @ 2.40GHz	4,873	\$
AMD Opteron 6274	4,865	\$
AMD A8 PRO-7600B APU	4,860	
Intel Xeon E5540 @ 2.53GHz	4,857	:
AMD Embedded R-Series RX-421BD	4,857	
Intel Xeon X5492 @ 3.40GHz	4,851	\$1,:
AMD Phenom II X6 1045T	4,849	\$
AMD PRO A12-9800E	4,842	\$
AMD FX-4170 Quad-Core	4,841	\$
Intel Core i3-6100T @ 3.20GHz	4,833	\$
Intel Core i7-4600M @ 2.90GHz	4,830	
AMD PRO A12-8870E	4,814	
Intel Core i7-6600U @ 2.60GHz	4,814	
Intel Core i7-6560U @ 2.20GHz	4,813	
Intel Core i5-4570T @ 2.90GHz	4,800	\$
Intel Core i3-4130 @ 3.40GHz	4,786	\$
Intel Core i7-860S @ 2.53GHz	4,776	\$
Intel Xeon X5667 @ 3.07GHz	4,722	:
Intel Core i5-4340M @ 2.90GHz	4,722	
Intel Core i5-5287U @ 2.90GHz	4,710	
AMD Opteron 2435	4,708	\$
AMD Phenom II X6 1035T	4,701	\$
Intel Xeon D-1518 @ 2.20GHz	4,700	
Intel Xeon X3380 @ 3.16GHz	4,697	
Intel Core i5-7200U @ 2.50GHz	4,695	
Intel Core i5-2500T @ 2.30GHz	4,680	
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\* - Last seen price from our affiliates.

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