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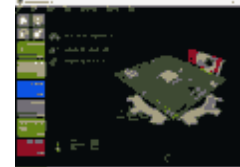
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CPU Benchmarks

Over 800,000 CPUs Benchmarked



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Common CPUs

This chart comparing common CPUs is made using thousands of **PerformanceTest** benchmark results and is updated daily. This chart mainly compares Desktop CPUs, from high end CPUs (such as Intel Core2, Intel Core2 Quad and AMD Phenom Quad-Core processors) to mid-range and lower end CPUs (such as Intel Pentium 4 and AMD Athlon processors).

How does your CPU compare?
 Add your CPU to our benchmark chart with **PerformanceTest V9!**

CPU Mark | Price Performance | XY Scatter Graph

(Click to select desired chart)

PassMark - CPU Mark

Common CPUs - Updated 30th of March 2017

CPU Model	PassMark Score	Price (USD)
Intel Core i7-4930K @ 3.40GHz	13,065	\$663.35
Intel Core i7-5820K @ 3.30GHz	12,990	\$389.99
Intel Core i7-3930K @ 3.20GHz	12,029	\$577.94
Intel Core i7-4790K @ 4.00GHz	11,186	\$393.00
Intel Core i7-6700K @ 4.00GHz	11,119	\$339.99
AMD FX-9590 Eight-Core	10,309	\$177.00
Intel Core i7-4770K @ 3.50GHz	10,111	\$399.00
Intel Core i7-6700 @ 3.40GHz	10,037	\$294.99
Intel Core i7-4790 @ 3.60GHz	10,004	\$321.00
Intel Core i7-4770 @ 3.40GHz	9,805	\$462.17
Intel Core i7-3770K @ 3.50GHz	9,546	\$355.00
Intel Core i7-3770 @ 3.40GHz	9,316	\$329.55
Intel Core i7-3820 @ 3.60GHz	8,991	\$363.35
AMD FX-8350 Eight-Core	8,940	\$129.99
Intel Core i7-2600K @ 3.40GHz	8,479	\$408.40
Intel Core i7-2600 @ 3.40GHz	8,224	\$179.99
Intel Core i7-6700HQ @ 2.60GHz	8,133	\$1,509.00*
Intel Core i7-4720HQ @ 2.60GHz	8,018	NA
AMD FX-8320 Eight-Core	8,013	\$111.72
Intel Core i5-6600K @ 3.50GHz	7,989	\$239.99
Intel Core i5-6600 @ 3.30GHz	7,832	\$214.99
Intel Core i7-4710HQ @ 2.50GHz	7,806	NA
Intel Core i7-4700HQ @ 2.40GHz	7,761	
Intel Core i5-4690K @ 3.50GHz	7,738	
Intel Core i7-4700MQ @ 2.40GHz	7,717	
AMD FX-8150 Eight-Core	7,621	



Intel Core i5-4670K @ 3.40GHz	7,613	\$234.98
Intel Core i7-3630QM @ 2.40GHz	7,595	\$283.69*
Intel Core i5-4690 @ 3.50GHz	7,587	\$299.60
Intel Core i7-3610QM @ 2.30GHz	7,461	\$399.99*
Intel Core i5-4670 @ 3.40GHz	7,366	\$289.00
Intel Core i5-4590 @ 3.30GHz	7,224	\$289.99
Intel Core i5-6500 @ 3.20GHz	7,195	\$202.98
Intel Core i5-3570K @ 3.40GHz	7,140	\$275.00
Intel Core i5-4570 @ 3.20GHz	7,042	\$262.00
Intel Core i5-3570 @ 3.40GHz	7,016	\$234.77
Intel Core i7-3632QM @ 2.20GHz	6,929	\$359.00
Intel Core i5-6400 @ 2.70GHz	6,692	\$184.99
Intel Core i5-4460 @ 3.20GHz	6,650	\$196.00
Intel Core i5-3470 @ 3.20GHz	6,601	\$216.50
AMD FX-8120 Eight-Core	6,581	\$179.99
Intel Core i5-2500K @ 3.30GHz	6,459	\$289.00
Intel Core i5-4440 @ 3.10GHz	6,438	\$334.97*
AMD FX-6300 Six-Core	6,351	\$80.96
Intel Core i5-2500 @ 3.30GHz	6,253	\$172.51
Intel Core i7-2670QM @ 2.20GHz	5,925	\$174.95
Intel Core i5-2400 @ 3.10GHz	5,880	\$155.50
AMD Phenom II X6 1090T	5,632	\$396.08*
Intel Core i7-950 @ 3.07GHz	5,602	\$267.97
Intel Core i7-2630QM @ 2.00GHz	5,547	\$184.91*
Intel Core i3-6100 @ 3.70GHz	5,465	\$109.67
AMD FX-6100 Six-Core	5,402	\$189.99
Intel Core i7-860 @ 2.80GHz	5,062	\$89.99
AMD Phenom II X6 1055T	5,011	\$185.00*
Intel Core i7-920 @ 2.67GHz	4,971	\$298.89
Intel Core i3-4130 @ 3.40GHz	4,775	\$149.99
Intel Core i7-6500U @ 2.50GHz	4,439	NA
AMD Phenom II X4 965	4,224	\$145.00*
Intel Core i3-3220 @ 3.30GHz	4,217	\$99.00
Intel Core i5-3320M @ 2.60GHz	4,053	\$122.74
AMD FX-4100 Quad-Core	4,045	\$129.99
Intel Core i5-4200M @ 2.50GHz	4,031	\$179.99*
Intel Core2 Quad Q9550 @ 2.83GHz	4,013	\$269.00
Intel Core i7-5500U @ 2.40GHz	4,004	NA
AMD Phenom II X4 955	3,974	\$130.16*
Intel Core i5-6200U @ 2.30GHz	3,952	NA
Intel Pentium G3258 @ 3.20GHz	3,931	\$75.15
Intel Core i7-4510U @ 2.00GHz	3,928	NA
Intel Core i5-3230M @ 2.60GHz	3,920	\$368.49*
Intel Core i3-2120 @ 3.30GHz	3,891	\$95.00
Intel Core i3-6100U @ 2.30GHz	3,879	\$515.00*
Intel Core i5-3210M @ 2.50GHz	3,795	\$205.00*
Intel Core i7-4500U @ 1.80GHz	3,784	
Intel Core i5-750 @ 2.67GHz	3,715	
Intel Core i3-2100 @ 3.10GHz	3,649	
Intel Core i5-2520M @ 2.50GHz	3,562	
	3,500	

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Intel Core i5-5200U @ 2.20GHz		NA
Intel Core i5-2450M @ 2.50GHz	3,403	\$130.00
Intel Core i5-4210U @ 1.70GHz	3,382	NA
Intel Core i5-2430M @ 2.40GHz	3,275	\$149.48
Intel Core i5-4200U @ 1.60GHz	3,265	NA
Intel Core i5-3337U @ 1.80GHz	3,209	\$225.00*
AMD Phenom II X3 B75	3,156	NA
Intel Core i5-2410M @ 2.30GHz	3,156	\$109.95
Intel Core i5-650 @ 3.20GHz	3,122	\$130.00
Intel Core i5-3317U @ 1.70GHz	3,090	\$225.00*
Intel Core i3-3110M @ 2.40GHz	3,060	\$139.95
Intel Core i7-720QM @ 1.60GHz	3,033	\$94.95*
Intel Core2 Quad Q6600 @ 2.40GHz	2,976	\$125.59
Intel Core2 Quad Q8200 @ 2.33GHz	2,826	\$164.99*
Intel Core i3-2350M @ 2.30GHz	2,610	\$41.96
Intel Core i3-2310M @ 2.10GHz	2,417	\$76.46
Intel Core i5-520M @ 2.40GHz	2,383	\$99.99
Intel Core i3-3217U @ 1.80GHz	2,298	\$347.12*
Intel Core2 Duo E8500 @ 3.16GHz	2,298	\$245.00*
Intel Core2 Duo E8400 @ 3.00GHz	2,165	\$19.50
Intel Core i3-380M @ 2.53GHz	2,103	\$59.95
Intel Core i3-370M @ 2.40GHz	2,025	\$245.40
Intel Core2 Duo E7500 @ 2.93GHz	1,878	\$54.95
Intel Pentium 4 3.00GHz	354	NA

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* - Last seen price from our affiliates.

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