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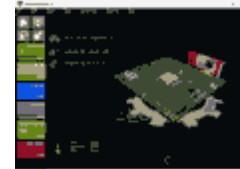
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CPU Benchmarks

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
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PassMark - CPU Mark

Common CPUs - Updated 21st of April 2017

CPU Model	PassMark Score	Price (USD)
Intel Core i7-4930K @ 3.40GHz	13,067	\$883.57
Intel Core i7-5820K @ 3.30GHz	12,991	\$409.99
Intel Core i7-7700K @ 4.20GHz	12,251	\$320.09
Intel Core i7-3930K @ 3.20GHz	12,033	\$577.94
Intel Core i7-4790K @ 4.00GHz	11,197	\$407.00
Intel Core i7-6700K @ 4.00GHz	11,119	\$339.99
AMD FX-9590 Eight-Core	10,321	\$159.99
Intel Core i7-4770K @ 3.50GHz	10,116	\$399.00
Intel Core i7-6700 @ 3.40GHz	10,039	\$294.99
Intel Core i7-4790 @ 3.60GHz	10,002	\$310.00
Intel Core i7-4770 @ 3.40GHz	9,802	\$462.17
Intel Core i7-3770K @ 3.50GHz	9,549	\$449.00
Intel Core i7-3770 @ 3.40GHz	9,316	\$329.55
Intel Core i7-3820 @ 3.60GHz	8,992	\$350.88
AMD FX-8350 Eight-Core	8,941	\$119.99
Intel Core i7-2600K @ 3.40GHz	8,486	\$289.00
Intel Core i7-2600 @ 3.40GHz	8,224	\$239.99
Intel Core i7-6700HQ @ 2.60GHz	8,131	\$1,509.00*
Intel Core i7-4720HQ @ 2.60GHz	8,031	NA
AMD FX-8320 Eight-Core	8,017	\$109.99
Intel Core i5-6600K @ 3.50GHz	7,993	\$239.99
Intel Core i5-6600 @ 3.30GHz	7,836	\$219.99
Intel Core i7-4710HQ @ 2.50GHz	7,813	
Intel Core i7-4700HQ @ 2.40GHz	7,763	
Intel Core i5-4690K @ 3.50GHz	7,752	
Intel Core i7-4700MQ @ 2.40GHz	7,716	



AMD FX-8150 Eight-Core	7,623	\$383.50
Intel Core i5-4670K @ 3.40GHz	7,615	\$254.97
Intel Core i7-3630QM @ 2.40GHz	7,595	\$283.69*
Intel Core i5-4690 @ 3.50GHz	7,592	\$302.55
Intel Core i7-3610QM @ 2.30GHz	7,461	\$399.99*
Intel Core i5-4670 @ 3.40GHz	7,372	\$259.95
Intel Core i5-4590 @ 3.30GHz	7,222	\$299.99
Intel Core i5-6500 @ 3.20GHz	7,209	\$204.99
Intel Core i5-3570K @ 3.40GHz	7,142	\$253.97
Intel Core i5-4570 @ 3.20GHz	7,049	\$289.95
Intel Core i5-3570 @ 3.40GHz	7,020	\$234.99
Intel Core i7-3632QM @ 2.20GHz	6,930	\$359.00*
Intel Core i5-6400 @ 2.70GHz	6,699	\$184.99
Intel Core i5-4460 @ 3.20GHz	6,653	\$195.00
Intel Core i5-3470 @ 3.20GHz	6,608	\$194.90
AMD FX-8120 Eight-Core	6,581	\$179.99
Intel Core i5-2500K @ 3.30GHz	6,462	\$195.00
Intel Core i5-4440 @ 3.10GHz	6,444	\$334.97*
AMD FX-6300 Six-Core	6,354	\$74.99
Intel Core i5-2500 @ 3.30GHz	6,273	\$170.01
Intel Core i7-2670QM @ 2.20GHz	5,925	\$366.36
Intel Core i5-2400 @ 3.10GHz	5,885	\$140.00
AMD Phenom II X6 1090T	5,631	\$396.08*
Intel Core i7-950 @ 3.07GHz	5,601	\$267.97
Intel Core i7-2630QM @ 2.00GHz	5,545	\$184.91*
Intel Core i3-6100 @ 3.70GHz	5,474	\$109.67
AMD FX-6100 Six-Core	5,404	\$189.99
Intel Core i7-860 @ 2.80GHz	5,061	\$260.51
AMD Phenom II X6 1055T	5,011	\$185.00*
Intel Core i7-920 @ 2.67GHz	4,969	\$298.89
Intel Core i3-4130 @ 3.40GHz	4,777	\$153.50
Intel Core i7-6500U @ 2.50GHz	4,404	NA
AMD Phenom II X4 965	4,222	\$145.00*
Intel Core i3-3220 @ 3.30GHz	4,221	\$125.02
Intel Core i5-3320M @ 2.60GHz	4,057	\$122.74*
AMD FX-4100 Quad-Core	4,046	\$127.73
Intel Core i5-4200M @ 2.50GHz	4,033	\$179.99*
Intel Core2 Quad Q9550 @ 2.83GHz	4,012	\$279.95
Intel Core i7-5500U @ 2.40GHz	4,006	NA
AMD Phenom II X4 955	3,970	\$130.16*
Intel Core i5-6200U @ 2.30GHz	3,951	NA
Intel Pentium G3258 @ 3.20GHz	3,928	\$75.15
Intel Core i7-4510U @ 2.00GHz	3,928	NA
Intel Core i5-3230M @ 2.60GHz	3,921	\$368.49*
Intel Core i3-2120 @ 3.30GHz	3,896	\$95.00
Intel Core i3-6100U @ 2.30GHz	3,876	\$515.00*
Intel Core i5-3210M @ 2.50GHz	3,798	
Intel Core i7-4500U @ 1.80GHz	3,784	
Intel Core i5-750 @ 2.67GHz	3,715	
Intel Core i3-2100 @ 3.10GHz	3,660	
	3,563	

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Intel Core i5-2520M @ 2.50GHz		\$277.38*
Intel Core i5-5200U @ 2.20GHz	3,503	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	3,276	\$149.48*
Intel Core i5-4200U @ 1.60GHz	3,268	NA
Intel Core i5-3337U @ 1.80GHz	3,212	\$225.00*
Intel Core i5-2410M @ 2.30GHz	3,157	\$168.12*
AMD Phenom II X3 B75	3,155	NA
Intel Core i5-650 @ 3.20GHz	3,118	\$130.00
Intel Core i5-3317U @ 1.70GHz	3,089	\$225.00*
Intel Core i3-3110M @ 2.40GHz	3,062	\$139.95*
Intel Core i7-720QM @ 1.60GHz	3,034	\$365.95
Intel Core2 Quad Q6600 @ 2.40GHz	2,975	\$199.95
Intel Core2 Quad Q8200 @ 2.33GHz	2,826	\$164.99*
Intel Core i3-2350M @ 2.30GHz	2,613	\$49.00
Intel Core i3-2310M @ 2.10GHz	2,419	\$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	2,297	\$245.00*
Intel Core2 Duo E8400 @ 3.00GHz	2,163	\$19.50
Intel Core i3-370M @ 2.40GHz	2,024	\$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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