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How does your CPU compare?

Add your CPU to our benchmark chart with **PerformanceTest V9!**

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 16th of April 2019

		Price (USD)
Intel Core i9-9960X @ 3.10GHz	29,750	\$1,699.00
Intel Core i9-9980XE @ 3.00GHz	29,229	\$2,365.39
Intel Xeon Platinum 8173M @ 2.00GHz	28,860	NA
Intel Xeon Platinum 8168 @ 2.70GHz	28,683	\$5,890.00*
Intel Xeon Platinum 8175M @ 2.50GHz	28,103	NA
Intel Core i9-7980XE @ 2.60GHz	27,910	\$1,852.57
Intel Xeon Gold 6154 @ 3.00GHz	27,722	\$3,839.78*
Intel Core i9-9940X @ 3.30GHz	27,109	\$1,399.00
Intel Xeon Gold 6148 @ 2.40GHz	26,660	\$2,935.00*
Intel Xeon Platinum 8124M @ 3.00GHz	26,652	NA
Intel Core i9-9920X @ 3.50GHz	25,996	\$1,199.00
Intel Core i9-7960X @ 2.80GHz	25,982	\$1,399.99
AMD Ryzen Threadripper 2950X	25,449	\$859.99
Intel Core i9-7940X @ 3.10GHz	25,422	\$1,399.00
Intel Xeon Gold 6138 @ 2.00GHz	25,416	\$2,679.99
Intel Xeon E5-2679 v4 @ 2.50GHz	25,266	\$2,702.00*
Intel Xeon Gold 6146 @ 3.20GHz	25,142	\$3,982.51
Intel Xeon W-2195 @ 2.30GHz	24,983	\$2,794.91*

Intel Xeon W-2175 @ 2.50GHz	24,751	\$1,947.00*
Intel Xeon Gold 6140 @ 2.30GHz	23,964	\$2,439.99
Intel Xeon Gold 6132 @ 2.60GHz	23,907	\$2,244.49
AMD Ryzen Threadripper 2990WX	23,565	\$1,699.99
Intel Xeon Gold 6152 @ 2.10GHz	23,498	\$3,799.99
Intel Core i9-7920X @ 2.90GHz	23,318	\$1,199.99
Intel Xeon E5-2699 v4 @ 2.20GHz	23,200	\$4,433.43
Intel Core i9-9900X @ 3.50GHz	23,067	\$999.99
Intel Xeon E5-2696 v3 @ 2.30GHz	22,480	\$2,498.00*
Intel Xeon E5-2697A v4 @ 2.60GHz	22,462	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	22,375	\$4,505.95*
AMD EPYC 7371	22,071	NA
AMD Ryzen Threadripper 2920X	22,044	\$603.98
Intel Xeon W-2155 @ 3.30GHz	21,921	\$1,530.39*
Intel Core i9-7900X @ 3.30GHz	21,897	\$1,048.99*
AMD Ryzen Threadripper 2970WX	21,875	\$1,244.50
AMD Ryzen Threadripper 1950X	21,871	\$599.99
Intel Xeon E5-2698 v4 @ 2.20GHz	21,836	\$3,629.59*
Intel Xeon W-2150B @ 3.00GHz	21,543	NA
Intel Core i9-9820X @ 3.30GHz	21,526	\$834.99
Intel Xeon E5-2697 v4 @ 2.30GHz	21,525	\$2,775.99
Intel Xeon E5-2673 v4 @ 2.30GHz	21,474	NA
Intel Xeon E5-2697 v3 @ 2.60GHz	21,368	\$609.99
Intel Xeon E5-2690 v4 @ 2.60GHz	21,326	\$2,169.99
Intel Xeon E5-2696 v4 @ 2.20GHz	21,226	\$3,009.95*
Intel Xeon E5-2698 v3 @ 2.30GHz	21,133	\$3,424.02*
Intel Xeon Gold 6136 @ 3.00GHz	21,079	\$2,612.99*
Intel Xeon E5-2682 v4 @ 2.50GHz	20,420	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	20,258	\$2,454.66
Intel Core i9-9900K @ 3.60GHz	20,165	\$479.99
Intel Core i7-7900X @ 3.30GHz	20,153	NA
Intel Core i7-6950X @ 3.00GHz	19,950	\$1,377.00
Intel Xeon E5-2680 v4 @ 2.40GHz	19,886	\$1,866.95*
Intel Xeon E5-2687W v4 @ 3.00GHz	19,855	\$2,196.99
Intel Core i7-9800X @ 3.80GHz	19,818	\$629.99*
Intel Xeon E5-2686 v4 @ 2.30GHz	19,801	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19,744	NA
Intel Xeon W-2145 @ 3.70GHz	19,735	\$1,217.68
Intel Xeon Gold 6126 @ 2.60GHz	19,711	\$1,601.77
Intel Xeon E5-2695 v3 @ 2.30GHz	19,673	\$2,009.99*
Intel Xeon Gold 6144 @ 3.50GHz	19,654	\$2,925.00*
AMD EPYC 7401P	19,555	\$1,075.00
AMD Ryzen Threadripper 1920X	19,536	\$329.99
Intel Xeon Gold 6130 @ 2.10GHz	19,277	\$1,949.99
Intel Xeon E5-2686 v3 @ 2.00GHz	19,255	NA

Intel Xeon E5-2690 v3 @ 2.60GHz	19,214	\$1,505.95
Intel Xeon E5-2683 v4 @ 2.10GHz	19,047	\$1,979.99
AMD EPYC 7501	18,942	\$3,498.72
Intel Xeon D-2183IT @ 2.20GHz	18,627	\$1,764.00*
Intel Xeon W-2140B @ 3.20GHz	18,610	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	18,592	\$709.34*
AMD EPYC 7301	18,564	\$856.49
Intel Core i7-7820X @ 3.60GHz	18,484	\$783.11
AMD EPYC 7551	18,483	\$3,559.56
AMD EPYC 7551P	18,406	\$2,199.81
AMD Ryzen Threadripper 2990X	18,311	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18,238	NA
Intel Xeon Gold 5120T @ 2.20GHz	18,145	\$1,727.00*
Intel Xeon Gold 6134 @ 3.20GHz	18,083	\$2,279.00
AMD EPYC 7351	18,061	\$1,241.87
Intel Core i7-9700KF @ 3.60GHz	18,061	\$385.00*
Intel Xeon E5-2687W v3 @ 3.10GHz	17,730	\$3,008.95*
Intel Xeon E5-2676 v3 @ 2.40GHz	17,670	NA
Intel Core i7-6900K @ 3.20GHz	17,655	\$952.83
Intel Xeon E5-2683 v3 @ 2.00GHz	17,379	\$1,984.99*
Intel Xeon E5-2697 v2 @ 2.70GHz	17,291	\$460.00
AMD Ryzen 7 PRO 2700X	17,276	NA
Intel Core i7-9700K @ 3.60GHz	17,252	\$409.99
Intel Xeon E5-2678 v3 @ 2.50GHz	17,174	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	17,093	NA
AMD Ryzen 7 2700X	16,986	\$294.99
Intel Xeon E5-2660 v4 @ 2.00GHz	16,880	\$1,499.99
Intel Xeon E5-2658 v4 @ 2.30GHz	16,754	NA
Intel Core i7-8086K @ 4.00GHz	16,691	\$552.96*
Intel Xeon E5-2667 v4 @ 3.20GHz	16,641	\$2,287.99*
Intel Xeon E5-2696 v2 @ 2.50GHz	16,620	NA
Intel Xeon E5-2670 v3 @ 2.30GHz	16,494	\$772.32
Intel Xeon E5-2687W v2 @ 3.40GHz	16,477	\$512.00
Intel Xeon E5-2690 v2 @ 3.00GHz	16,449	\$409.00
Intel Xeon E5-2673 v3 @ 2.40GHz	16,432	\$700.00*
Intel Xeon E5-1680 v3 @ 3.20GHz	16,431	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,389	\$1,370.98*
Intel Xeon W-2135 @ 3.70GHz	16,345	\$912.05
Intel Xeon E5-2673 v2 @ 3.30GHz	16,320	NA
Intel Xeon Gold 5120 @ 2.20GHz	16,308	\$1,561.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	16,298	NA
Intel Xeon E5-2667 v2 @ 3.30GHz	16,186	\$763.56*
Intel Xeon E5-2660 v3 @ 2.60GHz	16,184	\$509.00
Intel Xeon E5-1680 v2 @ 3.00GHz	16,167	NA
Intel Xeon E5-1660 v4 @ 3.20GHz	16,161	\$1,229.52*

AMD Ryzen Threadripper 1900X	16,126	\$299.99
Intel Xeon E5-2667 v3 @ 3.20GHz	16,119	\$415.00
Intel Xeon E5-2692 v2 @ 2.20GHz	16,018	NA
Intel Core i7-8700K @ 3.70GHz	15,964	\$365.99
Intel Core i7-5960X @ 3.00GHz	15,943	\$1,413.29
Intel Xeon E-2146G @ 3.50GHz	15,935	\$354.99*
AMD Ryzen 7 PRO 2700	15,897	NA
Intel Xeon E5-4657L v2 @ 2.40GHz	15,896	\$3,000.00*
Intel Xeon E5-2680 v2 @ 2.80GHz	15,892	\$234.99
Intel Xeon E-2136 @ 3.30GHz	15,871	\$319.99
Intel Xeon E5-2650 v4 @ 2.20GHz	15,867	\$1,199.99
Intel Xeon E5-4660 v3 @ 2.10GHz	15,849	\$4,800.00*
AMD EPYC 7351P	15,820	\$793.63
Intel Xeon E-2186G @ 3.80GHz	15,665	\$524.99*
Intel Xeon E5-2695 v2 @ 2.40GHz	15,653	\$1,779.95*
Intel Xeon E5-4627 v4 @ 2.60GHz	15,516	\$2,225.00*
Intel Xeon E-2176G @ 3.70GHz	15,489	\$362.00*
Intel Xeon Silver 4116 @ 2.10GHz	15,417	\$952.10
AMD Ryzen 7 1800X	15,412	\$219.90
Intel Xeon E5-2640 v4 @ 2.40GHz	15,364	\$1,000.86
AMD Ryzen 7 PRO 1700X	15,349	NA
Intel Xeon Silver 4123 @ 3.00GHz	15,185	NA
Intel Core i7-8700 @ 3.20GHz	15,152	\$299.99
Intel Xeon E5-2675 v3 @ 1.80GHz	15,073	NA
AMD Ryzen 7 2700	15,047	\$224.99
Intel Xeon E5-2685 v3 @ 2.60GHz	15,004	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	14,995	\$159.00
Intel Xeon Gold 6128 @ 3.40GHz	14,864	\$1,837.99
Intel Xeon E5-2650 v3 @ 2.30GHz	14,844	\$348.00
AMD Ryzen 7 1700X	14,690	\$185.99
Intel Xeon E5-2649 v3 @ 2.30GHz	14,677	NA
Intel Core i7-8700B @ 3.20GHz	14,633	\$303.00*
Intel Core i7-7800X @ 3.50GHz	14,628	\$399.99
Intel Xeon E-2186M @ 2.90GHz	14,577	\$623.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	14,573	\$1,616.49*
Intel Xeon E5-2618L v4 @ 2.20GHz	14,572	\$779.00*
Intel Xeon E5-4627 v3 @ 2.60GHz	14,489	\$2,400.00*
Intel Xeon D-1567 @ 2.10GHz	14,482	NA
Intel Core i9-8950HK @ 2.90GHz	14,428	\$583.00*
AMD Ryzen 5 PRO 2600	14,407	NA
Intel Core i7-6850K @ 3.60GHz	14,369	\$641.76
AMD Ryzen 5 2600X	14,364	\$179.99
Intel Xeon E5-2687W @ 3.10GHz	14,364	\$415.00*
Intel Xeon Silver 4114 @ 2.20GHz	14,301	\$767.99
Intel Xeon E5-1650 v4 @ 3.60GHz	14,244	\$624.99

AMD Ryzen 7 PRO 1700	14,171	NA
Intel Xeon W-2133 @ 3.60GHz	14,159	\$617.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	14,128	NA
Intel Core i7-9750H @ 2.60GHz	14,118	NA
Intel Xeon E5-2650L v4 @ 1.70GHz	14,093	\$1,496.00*
Intel Xeon E-2126G @ 3.30GHz	14,051	\$299.99*
Intel Xeon D-1587 @ 1.70GHz	14,049	NA
Intel Xeon E5-2663 v3 @ 2.80GHz	13,994	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	13,915	\$1,188.74*
Intel Xeon E5-2630 v4 @ 2.20GHz	13,912	\$625.00
Intel Xeon E5-1660 v2 @ 3.70GHz	13,846	\$1,808.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	13,844	\$460.00
Intel Xeon D-2143IT @ 2.20GHz	13,816	\$566.00*
Intel Core i7-4960X @ 3.60GHz	13,796	\$769.99*
AMD Ryzen 7 1700	13,767	\$159.99
Intel Xeon E-2176M @ 2.70GHz	13,756	\$450.00*
Intel Xeon E5-2643 v4 @ 3.40GHz	13,655	\$1,638.35
Intel Xeon E5-2648L v4 @ 1.80GHz	13,654	NA
Intel Core i7-5930K @ 3.50GHz	13,628	\$498.98*
Intel Xeon E5-4669 v4 @ 2.20GHz	13,626	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	13,624	\$225.00
Intel Xeon E5-2690 @ 2.90GHz	13,597	\$159.00
Intel Core i7-6800K @ 3.40GHz	13,580	\$460.00
AMD Ryzen 5 2600	13,537	\$164.99
Intel Xeon E5-2650L v3 @ 1.80GHz	13,513	\$1,399.00*
Intel Core i5-9600K @ 3.70GHz	13,513	\$264.99
Intel Xeon E5-2689 @ 2.60GHz	13,427	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	13,247	\$189.00
AMD Ryzen 5 1600X	13,230	\$152.50
Intel Xeon E5-2650 v2 @ 2.60GHz	13,223	\$79.99
Intel Core i7-8850H @ 2.60GHz	13,111	\$395.00*
Intel Xeon E5-2628L v4 @ 1.90GHz	13,101	\$1,364.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	13,030	\$145.52
Intel Core i7-4930K @ 3.40GHz	13,010	\$599.28*
Intel Core i7-5820K @ 3.30GHz	12,985	\$289.00
Intel Xeon E5-2630L v4 @ 1.80GHz	12,847	NA
Intel Xeon D-2141I @ 2.20GHz	12,836	\$555.00*
Intel Xeon E5-2470 v2 @ 2.40GHz	12,836	\$188.38
Intel Xeon E5-2630 v3 @ 2.40GHz	12,804	\$309.00
Intel Core i5-8600K @ 3.60GHz	12,765	\$279.95
Intel Xeon E5-1650 v2 @ 3.50GHz	12,729	\$120.76*
Intel Xeon E5-4640 v3 @ 1.90GHz	12,703	NA
Intel Core i7-3970X @ 3.50GHz	12,677	\$809.99*
Intel Core i7-8700T @ 2.40GHz	12,657	\$509.00*
Intel Core i5-8500B @ 3.00GHz	12,627	\$192.00*

Intel Core i5-8600 @ 3.10GHz	12,617	\$249.99*
Intel Core i7-3960X @ 3.30GHz	12,586	\$909.78*
Intel Xeon E5-2680 @ 2.70GHz	12,583	\$175.00
Intel Core i7-8750H @ 2.20GHz	12,483	\$395.00*
Intel Xeon W-2125 @ 4.00GHz	12,362	\$503.10*
Intel Xeon E5-1660 @ 3.30GHz	12,361	\$1,226.66*
Intel Core i7-8559U @ 2.70GHz	12,312	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12,295	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	12,292	\$4,616.00*
Intel Core i7-7740X @ 4.30GHz	12,279	\$599.99*
AMD Ryzen 5 1600	12,276	\$129.99
Intel Xeon E-2174G @ 3.80GHz	12,254	\$389.99*
Intel Core i5-9400F @ 2.90GHz	12,218	\$174.99
AMD Ryzen 5 PRO 1600	12,213	NA
Intel Xeon E5-2618L v3 @ 2.30GHz	12,186	NA
Intel Xeon E5-2670 @ 2.60GHz	12,117	\$88.48
Intel Core i7-7700K @ 4.20GHz	12,037	\$349.99
Intel Core i5-9400 @ 2.90GHz	11,988	\$182.00*
Intel Core i7-3930K @ 3.20GHz	11,981	\$398.98*
Intel Xeon E3-1285 v6 @ 4.10GHz	11,955	\$450.00*
Intel Core i5-8500 @ 3.00GHz	11,939	\$219.00
Intel Xeon E5-4650 @ 2.70GHz	11,860	\$95.49*
Intel Xeon E5-4650L @ 2.60GHz	11,821	\$8,684.50*
Intel Xeon E5-1650 @ 3.20GHz	11,718	\$509.95
Intel Xeon Silver 4110 @ 2.10GHz	11,703	\$520.21
Intel Core i5-8400 @ 2.80GHz	11,641	\$201.99
Intel Xeon E5-2665 @ 2.40GHz	11,545	\$62.99
Intel Xeon E5-2648L v3 @ 1.80GHz	11,392	\$1,560.86*
Intel Xeon E3-1280 v6 @ 3.90GHz	11,371	\$562.00*
Intel Xeon E5-2620 v4 @ 2.10GHz	11,359	\$418.99
AMD EPYC 7251 8-Core	11,344	\$508.29
Intel Xeon E5-2651 v2 @ 1.80GHz	11,275	NA
Intel Xeon E-2144G @ 3.60GHz	11,214	\$303.18
Intel Core i7-4790K @ 4.00GHz	11,175	\$354.00
Intel Xeon Gold 5122 @ 3.60GHz	11,154	\$1,269.99
Intel Xeon E3-1275 v6 @ 3.80GHz	11,145	\$367.99
Intel Xeon E3-1270 v6 @ 3.80GHz	11,144	\$338.61
Intel Core i7-6700K @ 4.00GHz	11,109	\$446.79*
Intel Xeon E5-4648 v3 @ 1.70GHz	11,097	NA
Intel Xeon D-1541 @ 2.10GHz	11,069	NA
Intel Xeon E5-2660 @ 2.20GHz	11,067	\$103.11
Intel Xeon E3-1285L v4 @ 3.40GHz	11,048	NA
Intel Core i7-8809G @ 3.10GHz	11,041	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	11,022	NA
Intel Core i5-8259U @ 2.30GHz	11,003	\$683.00

Intel Core i7-5775C @ 3.30GHz	10,977	\$686.32*
Intel Xeon Silver 4109T @ 2.00GHz	10,946	\$501.00*
Intel Core i7-5950HQ @ 2.90GHz	10,925	NA
Intel Core i7-5775R @ 3.30GHz	10,893	NA
Intel Core i5-8600T @ 2.30GHz	10,875	\$373.99*
AMD Opteron 6386 SE	10,748	\$149.99*
Intel Xeon E3-1585 v5 @ 3.50GHz	10,743	NA
Intel Core i7-7700 @ 3.60GHz	10,732	\$334.99
Intel Xeon W-2123 @ 3.60GHz	10,715	\$334.26
Intel Xeon E3-1270L v4 @ 3.00GHz	10,691	NA
Intel Xeon E3-1280 v5 @ 3.70GHz	10,666	\$690.01*
Intel Xeon Silver 4108 @ 1.80GHz	10,664	\$449.99
Intel Xeon E3-1575M v5 @ 3.00GHz	10,625	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	10,618	NA
Intel Xeon D-1540 @ 2.00GHz	10,573	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	10,553	\$309.99
Intel Core i7-8706G @ 3.10GHz	10,549	NA
Intel Xeon E5-4640 @ 2.40GHz	10,523	\$2,730.00*
Intel Xeon E3-1285 v4 @ 3.50GHz	10,510	NA
Intel Xeon E5-2637 v4 @ 3.50GHz	10,468	\$1,085.28*
Intel Xeon E3-1285 v3 @ 3.60GHz	10,458	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10,449	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10,388	\$172.62
Intel Xeon E5-2667 @ 2.90GHz	10,382	\$64.95*
Intel Xeon E3-1281 v3 @ 3.70GHz	10,373	\$877.75*
Intel Xeon E3-1240 v5 @ 3.50GHz	10,369	\$341.67*
Intel Xeon E3-1275 v5 @ 3.60GHz	10,366	\$553.00*
Intel Xeon E3-1240 v6 @ 3.70GHz	10,335	\$298.31
Intel Xeon E-2134 @ 3.50GHz	10,310	\$269.99*
Intel Xeon E3-1270 v5 @ 3.60GHz	10,301	\$482.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	10,291	NA
Intel Core i7-4980HQ @ 2.80GHz	10,260	NA
Intel Xeon E5-1630 v3 @ 3.70GHz	10,258	\$597.85*
Intel Xeon E3-1260L v5 @ 2.90GHz	10,218	\$749.46
Intel Xeon E3-1276 v3 @ 3.60GHz	10,195	\$1,073.00*
AMD FX-9590 Eight-Core	10,193	\$179.99
Intel Xeon E5-2450 @ 2.10GHz	10,186	\$369.00*
Intel Xeon E3-1245 v5 @ 3.50GHz	10,182	\$345.31*
Intel Xeon E5-2637 v3 @ 3.50GHz	10,144	\$1,295.95*
Intel Xeon E5-2640 v2 @ 2.00GHz	10,143	\$135.77
Intel Xeon E3-1585L v5 @ 3.00GHz	10,135	\$445.00*
Intel Core i5-8400H @ 2.50GHz	10,126	\$250.00*
AMD Ryzen 5 PRO 1500	10,118	NA
Intel Xeon E5-2650 @ 2.00GHz	10,104	\$99.99
Intel Xeon E3-1271 v3 @ 3.60GHz	10,095	\$888.00*

Intel Xeon E3-1515M v5 @ 2.80GHz	10,093	NA
Intel Core i7-4770K @ 3.50GHz	10,082	\$350.00
AMD Opteron 6380	10,081	\$96.99
AMD Ryzen 5 1500X	10,075	\$157.12
Intel Xeon E5-2470 @ 2.30GHz	10,061	\$316.72*
Intel Xeon E3-1241 v3 @ 3.50GHz	10,016	\$404.25*
AMD Ryzen 5 PRO 2400G	10,015	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	10,007	\$349.01
Intel Core i7-6700 @ 3.40GHz	10,004	\$343.99
Intel Core i7-8705G @ 3.10GHz	9,995	NA
Intel Core i5-8500T @ 2.10GHz	9,993	\$218.34*
Intel Core i7-4790 @ 3.60GHz	9,986	\$239.99
Intel Core i7-7820HK @ 2.90GHz	9,986	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	9,981	\$808.02*
Intel Core i7-7920HQ @ 3.10GHz	9,979	NA
Intel Xeon E5-1620 v4 @ 3.50GHz	9,918	\$324.99
Intel Core i7-4940MX @ 3.10GHz	9,914	\$709.95*
Intel Xeon E3-1270 v3 @ 3.50GHz	9,908	\$369.99*
Intel Xeon E3-1275 v3 @ 3.50GHz	9,901	\$400.99*
Intel Xeon E3-1286 v3 @ 3.70GHz	9,899	\$839.00*
Intel Xeon E-2124G @ 3.40GHz	9,879	\$254.32
Intel Core i7-4771 @ 3.50GHz	9,868	\$609.99*
Intel Xeon E5-2650L v2 @ 1.70GHz	9,857	\$149.02*
Intel Xeon E3-1246 v3 @ 3.50GHz	9,857	\$409.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	9,847	\$259.99
Intel Core i7-4770R @ 3.20GHz	9,822	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	9,821	NA
Intel Core i7-5850EQ @ 2.70GHz	9,817	\$435.00*
Intel Core i7-4960HQ @ 2.60GHz	9,807	\$623.00*
Intel Core i7-995X @ 3.60GHz	9,791	NA
AMD Opteron 6287 SE	9,789	NA
Intel Xeon E3-1230 v5 @ 3.40GHz	9,786	\$279.99*
Intel Core i7-4770 @ 3.40GHz	9,780	\$259.00
Intel Core i7-8709G @ 3.10GHz	9,780	NA
Intel Xeon E3-1280 v3 @ 3.60GHz	9,775	\$697.36*
Intel Xeon E5-1620 v3 @ 3.50GHz	9,756	\$789.00
Intel Xeon D-1531 @ 2.20GHz	9,730	\$348.00*
Intel Xeon E5-2630L v3 @ 1.80GHz	9,727	\$751.92*
Intel Core i7-6770HQ @ 2.60GHz	9,725	\$1,001.88*
Intel Core i7-4820K @ 3.70GHz	9,710	\$219.99*
Intel Xeon E3-1290 V2 @ 3.70GHz	9,709	\$885.00*
AMD Ryzen 5 2500X	9,663	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	9,658	\$384.40*
Intel Xeon E3-1231 v3 @ 3.40GHz	9,625	\$169.03
Intel Core i7-6920HQ @ 2.90GHz	9,593	\$568.00*

Intel Core i5-8400T @ 1.70GHz	9,587	\$209.00
Intel Core i7-4790S @ 3.20GHz	9,574	\$462.13*
Intel Xeon E3-1245 v3 @ 3.40GHz	9,562	\$309.00
Intel Core i5-7640X @ 4.00GHz	9,545	\$326.03
Intel Core i7-3770K @ 3.50GHz	9,510	\$507.00
Intel Core i5-8300H @ 2.30GHz	9,504	\$250.00*
Intel Core i7-4930MX @ 3.00GHz	9,495	\$1,096.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	9,495	\$774.00*
Intel Xeon E5-2658 @ 2.10GHz	9,484	\$1,462.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	9,476	\$57.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9,473	\$282.22
Intel Core i7-5850HQ @ 2.70GHz	9,459	\$434.00*
Intel Xeon E3-1280 V2 @ 3.60GHz	9,447	\$859.00
Intel Xeon E5-2637 v2 @ 3.50GHz	9,447	\$261.17
Intel Xeon E3-1275 V2 @ 3.50GHz	9,447	\$394.72*
AMD FX-9370 Eight-Core	9,444	\$585.00
Intel Xeon E5-2640 @ 2.50GHz	9,407	\$109.62
Intel Xeon E5-2628L v2 @ 1.90GHz	9,405	NA
Intel Core i7-4870HQ @ 2.50GHz	9,371	NA
Intel Core i7-4910MQ @ 2.90GHz	9,352	\$459.95*
Intel Core i7-4770S @ 3.10GHz	9,344	\$249.99*
Intel Xeon E3-1230 v3 @ 3.30GHz	9,335	\$190.03
Intel Xeon E3-1535M v5 @ 2.90GHz	9,326	NA
AMD Ryzen 5 2400G	9,309	\$149.99
Intel Xeon E5-2440 v2 @ 1.90GHz	9,290	\$509.95*
Intel Core i7-3770 @ 3.40GHz	9,282	\$205.00
Intel Core i7-3940XM @ 3.00GHz	9,273	\$539.00*
Intel Core i7-4860HQ @ 2.40GHz	9,267	NA
Intel Core i7-7700T @ 2.90GHz	9,266	\$343.26
Intel Core i7-7820HQ @ 2.90GHz	9,242	\$378.00*
Intel Xeon E5-4607 v2 @ 2.60GHz	9,234	NA
AMD Opteron 6376	9,212	\$65.00
Intel Core i3-8350K @ 4.00GHz	9,207	\$184.99
Intel Xeon E3-1265L v3 @ 2.50GHz	9,199	\$709.95
Intel Xeon E5-2440 @ 2.40GHz	9,178	\$49.96*
Intel Core i7-3920XM @ 2.90GHz	9,159	\$1,096.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	9,138	\$229.00
Intel Xeon W3690 @ 3.47GHz	9,135	\$120.00
Intel Xeon E3-1245 V2 @ 3.40GHz	9,124	\$175.00
Intel Core i5-7600K @ 3.80GHz	9,121	\$325.93
Intel Core i7-6820HK @ 2.70GHz	9,121	NA
AMD Opteron 6282 SE	9,116	\$129.99*
Intel Xeon E5-2630L v2 @ 2.40GHz	9,088	NA
Intel Core i7-4790T @ 2.70GHz	9,082	\$359.00*
Intel Core i7-990X @ 3.47GHz	9,068	\$349.99*

Intel Xeon E3-1265L v4 @ 2.30GHz	9,060	NA
Intel Core i7-4850HQ @ 2.30GHz	9,051	\$434.00*
Intel Xeon E5-1620 @ 3.60GHz	9,045	\$329.93
AMD FX-8370 Eight-Core	9,035	\$127.98
Intel Xeon E5-4617 @ 2.90GHz	9,029	\$89.90*
Intel Xeon W3680 @ 3.33GHz	9,026	\$759.95*
Intel Core i7-8565U @ 1.80GHz	9,023	NA
Intel Core i7-6700T @ 2.80GHz	9,021	\$300.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	8,991	\$100.00
Intel Core i7-3820 @ 3.60GHz	8,991	\$189.00
Intel Xeon E5-2623 v3 @ 3.00GHz	8,988	\$404.99*
Intel Core i7-4900MQ @ 2.80GHz	8,988	\$586.67*
Intel Xeon E5-2448L v2 @ 1.80GHz	8,954	\$1,424.00*
AMD FX-8350 Eight-Core	8,950	\$69.95
Intel Core i7-4770HQ @ 2.20GHz	8,948	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	8,948	NA
Intel Core i5-8305G @ 2.80GHz	8,946	NA
AMD Ryzen 7 PRO 2700U	8,929	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	8,906	NA
Intel Core i7-3770S @ 3.10GHz	8,893	\$351.45
Intel Xeon X5690 @ 3.47GHz	8,889	\$165.00
AMD Opteron 6276	8,889	\$169.00
Intel Xeon E5-2630 @ 2.30GHz	8,860	\$95.28
Intel Xeon E3-1230 V2 @ 3.30GHz	8,859	\$144.00
Intel Xeon X5679 @ 3.20GHz	8,845	NA
Intel Core i7-8650U @ 1.90GHz	8,818	NA
Intel Core i7-7700HQ @ 2.80GHz	8,814	NA
AMD Ryzen 5 PRO 2400GE	8,811	NA
Intel Core i7-3840QM @ 2.80GHz	8,773	\$335.00*
Intel Core i7-6820HQ @ 2.70GHz	8,770	NA
AMD Ryzen 5 3550H	8,763	NA
Intel Core i7-980X @ 3.33GHz	8,754	\$909.99
Intel Core i5-7600 @ 3.50GHz	8,731	\$243.99
Intel Xeon E3-1290 @ 3.60GHz	8,699	\$885.00*
Intel Core i7-6700TE @ 2.40GHz	8,696	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	8,695	\$377.00*
Intel Core i7-2700K @ 3.50GHz	8,687	\$403.88
Intel Xeon E5-2620 v2 @ 2.10GHz	8,685	\$39.65
Intel Xeon E5-2650L @ 1.80GHz	8,676	\$79.00*
Intel Core i3-8300 @ 3.70GHz	8,657	\$174.55
Intel Core i7-4810MQ @ 2.80GHz	8,649	\$424.95*
Intel Core i7-980 @ 3.33GHz	8,643	\$199.98*
Intel Xeon E5-2420 v2 @ 2.20GHz	8,632	\$203.00
Intel Core i7-6820EQ @ 2.80GHz	8,626	NA
Intel Xeon Silver 4112 @ 2.60GHz	8,611	\$514.66

Intel Core i7-4760HQ @ 2.10GHz	8,595	NA
Intel Core i7-4770T @ 2.50GHz	8,587	\$399.99*
AMD Ryzen 3 2300X	8,546	NA
AMD Ryzen 5 PRO 2500U	8,545	NA
AMD Ryzen 7 2800H	8,498	NA
Intel Xeon X5680 @ 3.33GHz	8,469	\$75.00
Intel Xeon E3-1280 @ 3.50GHz	8,465	\$368.00
Intel Core i7-4800MQ @ 2.70GHz	8,463	\$204.00
Intel Xeon E5-2623 v4 @ 2.60GHz	8,444	\$549.00*
Intel Xeon E5-2643 @ 3.30GHz	8,436	\$2,226.00*
Intel Core i3-8100B @ 3.60GHz	8,431	\$133.00*
Intel Core i7-2600K @ 3.40GHz	8,428	\$459.99
Intel Core i7-3820QM @ 2.70GHz	8,402	\$486.99*
Intel Core i7-970 @ 3.20GHz	8,364	\$499.95
Intel Core i7-5700HQ @ 2.70GHz	8,363	NA
AMD Ryzen 5 1400	8,361	\$144.99
Intel Xeon E3-1275 @ 3.40GHz	8,328	\$304.00
Intel Core i7-3740QM @ 2.70GHz	8,323	\$239.95*
Intel Core i7-8550U @ 1.80GHz	8,303	NA
Intel Xeon E5-2450L @ 1.80GHz	8,261	\$79.99*
Intel Core i7-5700EQ @ 2.60GHz	8,239	NA
Intel Xeon E3-1270 @ 3.40GHz	8,238	\$317.00*
Intel Core i7-4750HQ @ 2.00GHz	8,225	NA
Intel Core i5-8350U @ 1.70GHz	8,216	\$297.00*
Intel Xeon D-1528 @ 1.90GHz	8,210	NA
Intel Core i7-3770T @ 2.50GHz	8,208	\$329.99*
Intel Core i5-5675C @ 3.10GHz	8,191	\$399.99*
Intel Core i7-2600 @ 3.40GHz	8,189	\$164.93
Intel Core i5-8265U @ 1.60GHz	8,188	\$297.00*
Intel Xeon X5675 @ 3.07GHz	8,184	\$79.99*
Intel Core i7-5675C @ 3.10GHz	8,164	NA
Intel Xeon D-2123IT @ 2.20GHz	8,140	\$213.00*
Intel Xeon E3-1225 v6 @ 3.30GHz	8,139	\$234.99
Intel Core i7-6700HQ @ 2.60GHz	8,133	\$378.00*
Intel Xeon E5-4620 @ 2.20GHz	8,127	\$139.99
Intel Core i7-3720QM @ 2.60GHz	8,123	\$359.00*
Intel Xeon W3670 @ 3.20GHz	8,121	\$499.99*
Intel Core i5-7600T @ 2.80GHz	8,077	\$234.89
Intel Core i7-4722HQ @ 2.40GHz	8,067	NA
Intel Core i5-6600K @ 3.50GHz	8,062	\$246.99*
Intel Xeon D-1559 @ 1.50GHz	8,055	NA
Intel Core i5-5675R @ 3.10GHz	8,054	NA
AMD Ryzen 3 PRO 2200G	8,042	NA
Intel Core i3-8100 @ 3.60GHz	8,041	\$129.00
Intel Core i3-8300T @ 3.20GHz	8,032	\$170.49*

Intel Core i5-7500 @ 3.40GHz	8,027	\$230.00
AMD Ryzen 3 PRO 1300	8,022	NA
AMD FX-8320 Eight-Core	8,018	\$117.05
Intel Xeon E3-1245 @ 3.30GHz	7,997	\$203.00
Intel Core i7-4720HQ @ 2.60GHz	7,994	NA
Intel Core i7-4710MQ @ 2.50GHz	7,986	\$271.57*
Intel Xeon E3-1240 @ 3.30GHz	7,962	\$132.00
AMD Ryzen 5 2600H	7,949	NA
AMD Ryzen 5 2400GE	7,932	NA
Intel Xeon E5-2620 @ 2.00GHz	7,904	\$15.97
Intel Xeon E5-2630L @ 2.00GHz	7,865	NA
AMD Ryzen Embedded V1605B	7,864	NA
Intel Xeon X5670 @ 2.93GHz	7,862	\$40.00
Intel Xeon E3-1220 v6 @ 3.00GHz	7,859	\$214.99
Intel Xeon E5-2608L v3 @ 2.00GHz	7,857	\$441.00*
Intel Xeon E3-1268L v3 @ 2.30GHz	7,850	NA
Intel Xeon E3-1230 @ 3.20GHz	7,848	\$104.00
Intel Xeon E-2104G @ 3.20GHz	7,825	\$193.00*
Intel Xeon E3-1225 v5 @ 3.30GHz	7,819	\$268.04*
Intel Core i7-4860EQ @ 1.80GHz	7,818	NA
AMD Opteron 6328	7,813	\$359.00
AMD FX-8370E Eight-Core	7,804	\$320.09
Intel Core i5-4690K @ 3.50GHz	7,796	\$309.00
Intel Xeon E3-1240L v5 @ 2.10GHz	7,793	\$278.00*
Intel Core i5-6600 @ 3.30GHz	7,768	\$259.94*
AMD FX-8310 Eight-Core	7,763	NA
Intel Xeon E3-1220 v5 @ 3.00GHz	7,755	\$206.99
Intel Xeon D-1537 @ 1.70GHz	7,731	\$571.00*
AMD FX-8300 Eight-Core	7,729	\$95.99
Intel Core i7-4700HQ @ 2.40GHz	7,726	\$383.00*
Intel Core i7-4710HQ @ 2.50GHz	7,725	NA
AMD Ryzen 3 PRO 2200GE	7,698	NA
Intel Core i7-4700MQ @ 2.40GHz	7,688	\$189.00*
Intel Core i5-8250U @ 1.60GHz	7,682	NA
Intel Xeon E3-1235 @ 3.20GHz	7,680	\$244.00
Intel Core i5-7440HQ @ 2.80GHz	7,677	NA
Intel Core i5-4690 @ 3.50GHz	7,674	\$279.00
AMD Opteron 6238	7,673	\$59.99*
Intel Core i5-4670K @ 3.40GHz	7,633	\$343.81*
AMD FX-8150 Eight-Core	7,631	\$1,445.01*
Intel Core i7-4785T @ 2.20GHz	7,617	NA
Intel Core i7-3630QM @ 2.40GHz	7,581	\$239.00*
Intel Xeon X5660 @ 2.80GHz	7,580	\$84.99
Intel Xeon E3-1226 v3 @ 3.30GHz	7,562	\$335.07*
AMD FX-8320E Eight-Core	7,548	\$96.00

AMD Ryzen Embedded V1807B	7,529	NA
Intel Core i7-4712HQ @ 2.30GHz	7,522	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7,513	NA
AMD Opteron 6366 HE	7,503	\$199.99*
AMD Ryzen 3 1300X	7,501	\$129.99
Intel Core i5-5575R @ 2.80GHz	7,484	NA
Intel Core i7-3610QM @ 2.30GHz	7,459	\$399.99*
Intel Core i7-3615QE @ 2.30GHz	7,458	NA
Intel Core i5-4670 @ 3.40GHz	7,451	\$159.00*
Intel Core i5-4690S @ 3.20GHz	7,449	\$449.53*
Intel Xeon W-2104 @ 3.20GHz	7,439	\$255.00*
Intel Xeon E5-1410 v2 @ 2.80GHz	7,430	NA
Intel Xeon E5-2648L @ 1.80GHz	7,426	NA
Intel Core i5-4670R @ 3.00GHz	7,419	\$276.00*
Intel Core i7-4702HQ @ 2.20GHz	7,415	NA
Intel Core i3-8100T @ 3.10GHz	7,414	\$139.00*
Intel Core i5-4670K CPT @ 3.40GHz	7,411	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	7,403	\$305.00
Intel Xeon X5650 @ 2.67GHz	7,396	\$21.06
Intel Core i7-3615QM @ 2.30GHz	7,385	NA
AMD Ryzen 7 2700U	7,375	NA
Intel Core i5-4670S @ 3.10GHz	7,353	\$213.00*
Intel Core i5-6600T @ 2.70GHz	7,342	\$239.99*
Intel Core i5-7400 @ 3.00GHz	7,336	\$219.82
AMD Ryzen 5 2500U	7,336	NA
Intel Core i5-4590 @ 3.30GHz	7,324	\$149.00
Intel Xeon E5-1410 @ 2.80GHz	7,312	NA
AMD Ryzen 3 2200G	7,311	\$94.99
Intel Core i7-4765T @ 2.00GHz	7,308	\$399.99*
Intel Xeon E5-2430L @ 2.00GHz	7,269	\$103.99*
Intel Xeon E5-1607 v4 @ 3.10GHz	7,249	NA
Intel Core i5-6500 @ 3.20GHz	7,246	\$204.00
Intel Core i7-2960XM @ 2.70GHz	7,239	\$409.95*
Intel Xeon E3-1225 v3 @ 3.20GHz	7,239	\$146.00
Intel Xeon E3-1230L v3 @ 1.80GHz	7,231	\$287.90*
Intel Core i7-4712MQ @ 2.30GHz	7,210	NA
AMD Ryzen 5 3500U	7,194	NA
Intel Core i7-4700EQ @ 2.40GHz	7,180	NA
Intel Core i5-3570K @ 3.40GHz	7,174	\$399.99
Intel Core i5-4570 @ 3.20GHz	7,143	\$217.00
AMD Ryzen 3 PRO 2300U	7,124	NA
Intel Core i7-4702MQ @ 2.20GHz	7,124	\$337.04*
Intel Xeon E3-1220 v3 @ 3.10GHz	7,123	\$148.00
Intel Core i5-3570 @ 3.40GHz	7,123	\$104.99
Intel Core i5-6402P @ 2.80GHz	7,116	\$189.99*

Intel Core i7-2600S @ 2.80GHz	7,084	\$189.99
Intel Xeon X5687 @ 3.60GHz	7,076	\$49.95
AMD Ryzen 3 PRO 1200	7,069	NA
Intel Core i5-4590S @ 3.00GHz	7,059	\$149.00
Intel Xeon E5-2420 @ 1.90GHz	7,045	\$21.06
Intel Core i7-2920XM @ 2.50GHz	7,039	\$440.44
Intel Core i5-7500T @ 2.70GHz	7,012	\$226.99
AMD FX-6350 Six-Core	6,999	\$120.06
Intel Core i7-2860QM @ 2.50GHz	6,987	\$599.99*
Intel Xeon D-1521 @ 2.40GHz	6,980	NA
Intel Xeon E5-1607 v3 @ 3.10GHz	6,961	NA
Intel Core i5-3550 @ 3.30GHz	6,959	\$149.99
Intel Xeon X5677 @ 3.47GHz	6,951	\$105.00*
Intel Xeon E5649 @ 2.53GHz	6,936	\$115.00*
Intel Core i7-3632QM @ 2.20GHz	6,932	\$238.05
Intel Xeon W-2102 @ 2.90GHz	6,929	\$349.99*
AMD FX-6330 Six-Core	6,916	NA
Intel Core i5-3550S @ 3.00GHz	6,906	\$341.01*
Intel Xeon E3-1225 V2 @ 3.20GHz	6,897	\$79.00
Intel Xeon E5-2609 v4 @ 1.70GHz	6,890	\$319.99
Intel Xeon E5-2430 @ 2.20GHz	6,878	\$254.38
Intel Xeon L5639 @ 2.13GHz	6,835	NA
Intel Core i7-3612QM @ 2.10GHz	6,825	NA
Intel Core i5-4570S @ 2.90GHz	6,815	\$193.51
Intel Core i5-7300HQ @ 2.50GHz	6,801	NA
Intel Core i5-6440HQ @ 2.60GHz	6,793	NA
AMD Opteron 6220	6,785	\$59.99*
AMD Ryzen 3 2200GE	6,778	NA
Intel Core i5-4570R @ 2.70GHz	6,775	NA
Intel Core i5-3570S @ 3.10GHz	6,773	\$285.00*
Intel Core i7-2840QM @ 2.40GHz	6,766	NA
Intel Core i5-6400 @ 2.70GHz	6,765	\$189.00
AMD Opteron 4386	6,761	\$139.99*
AMD Opteron 6272	6,748	\$658.89
Intel Core i7-4770TE @ 2.30GHz	6,732	NA
AMD Ryzen 3 1200	6,727	\$69.99
Intel Core i5-4460 @ 3.20GHz	6,716	\$250.00
Intel Core i5-3470 @ 3.20GHz	6,713	\$96.28
Intel Core i7-3612QE @ 2.10GHz	6,712	NA
Intel Xeon Bronze 3106 @ 1.70GHz	6,698	\$329.99
Intel Xeon E3-1220 V2 @ 3.10GHz	6,686	\$73.00
Intel Core i7-3635QM @ 2.40GHz	6,674	NA
Intel Core i5-2550K @ 3.40GHz	6,666	\$129.99*
AMD Opteron 4284	6,660	\$59.99*
Intel Core i7-985 @ 3.47GHz	6,641	NA

Intel Core i7-2820QM @ 2.30GHz	6,640	\$355.95*
Intel Core i3-7350K @ 4.20GHz	6,629	\$169.91
Intel Xeon E5-2430L v2 @ 2.40GHz	6,627	NA
Intel Core i5-3475S @ 2.90GHz	6,619	\$143.50*
AMD FX-8120 Eight-Core	6,598	\$99.99*
Intel Core i7-2760QM @ 2.40GHz	6,576	\$159.81*
Intel Core i5-6500TE @ 2.30GHz	6,539	\$209.99*
Intel Core i5-3450 @ 3.10GHz	6,536	\$126.99*
Intel Xeon E3-1260L @ 2.40GHz	6,534	\$85.62
Intel Core i5-4440 @ 3.10GHz	6,509	\$497.00*
Intel Core i7-7567U @ 3.50GHz	6,495	NA
Intel Core i5-4690T @ 2.50GHz	6,478	NA
Intel Core i5-2500K @ 3.30GHz	6,478	\$115.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	6,470	NA
Intel Core i7-3610QE @ 2.30GHz	6,451	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	6,432	NA
AMD Opteron 4280	6,430	\$50.00
Intel Core i7-6822EQ @ 2.00GHz	6,427	NA
Intel Xeon E5645 @ 2.40GHz	6,424	\$79.99*
Intel Xeon X5672 @ 3.20GHz	6,419	\$283.72*
Intel Core i5-7400T @ 2.40GHz	6,418	\$206.99
Intel Core i3-7320 @ 4.10GHz	6,413	\$182.72*
Intel Core i5-4460S @ 2.90GHz	6,411	\$659.99*
AMD FX-6300 Six-Core	6,388	\$67.99
AMD Opteron 3380	6,384	\$809.00*
Intel Core i3-7300 @ 4.00GHz	6,378	\$171.84*
Intel Xeon E3-1505L v5 @ 2.00GHz	6,374	NA
Intel Core i5-3470S @ 2.90GHz	6,369	\$168.99
Intel Xeon W3580 @ 3.33GHz	6,366	\$214.50*
Intel Xeon L5640 @ 2.27GHz	6,344	\$29.97*
Intel Core i5-2500 @ 3.30GHz	6,339	\$95.55
Intel Core i5-4430 @ 3.00GHz	6,331	\$298.99
Intel Xeon X5667 @ 3.07GHz	6,291	\$79.00*
Intel Core i5-6500T @ 2.50GHz	6,284	NA
Intel Core i5-7442EQ @ 2.10GHz	6,262	\$250.00*
Intel Core i5-4440S @ 2.80GHz	6,225	\$462.97*
Intel Core i5-3450S @ 2.80GHz	6,223	\$99.99*
Intel Core i5-6440EQ @ 2.70GHz	6,223	NA
AMD FX-6130 Six-Core	6,215	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	6,211	\$313.00*
AMD Ryzen 3 2300U	6,197	NA
Intel Xeon W5590 @ 3.33GHz	6,183	\$62.00
Intel Xeon E5-1603 v3 @ 2.80GHz	6,177	NA
Intel Core i3-8109U @ 3.00GHz	6,171	NA
AMD Opteron 6174	6,171	\$99.00

Intel Core i5-4670T @ 2.30GHz	6,168	\$259.02*
AMD PRO A12-9800	6,154	\$169.00*
Intel Core i5-3350P @ 3.10GHz	6,148	\$149.99*
AMD FX-8140 Eight-Core	6,133	NA
Intel Core i5-2450P @ 3.20GHz	6,132	\$89.99*
AMD FX-6200 Six-Core	6,124	\$339.95
Intel Core i7-975 @ 3.33GHz	6,123	\$179.99*
Intel Core i7-2720QM @ 2.20GHz	6,116	\$189.95*
AMD Opteron 4334	6,099	\$216.42*
Intel Xeon E3-1220 @ 3.10GHz	6,099	\$57.00
AMD Ryzen 7 3700U	6,092	NA
Intel Core i5-6300HQ @ 2.30GHz	6,091	NA
Intel Core i5-3340 @ 3.10GHz	6,085	\$293.01*
AMD PRO A12-8870	6,067	NA
Intel Xeon W3570 @ 3.20GHz	6,062	\$479.95*
Intel Core i3-6320 @ 3.90GHz	6,047	\$191.90
Intel Xeon E3-1265L @ 2.40GHz	6,038	\$918.35*
Intel Core i7-7660U @ 2.50GHz	5,998	NA
AMD FX-8100 Eight-Core	5,996	\$142.00*
Intel Core i5-2400 @ 3.10GHz	5,964	\$89.00
AMD Opteron 3365	5,963	NA
Intel Xeon W3565 @ 3.20GHz	5,939	\$69.95*
Intel Core i5-3330 @ 3.00GHz	5,938	\$280.99*
Intel Core i5-4430S @ 2.70GHz	5,938	\$159.99*
AMD Opteron 6234	5,938	\$29.95*
Intel Xeon X5647 @ 2.93GHz	5,920	\$199.75*
Intel Core i5-3570T @ 2.30GHz	5,901	NA
Intel Xeon E3-1225 @ 3.10GHz	5,889	\$111.00
Intel Xeon E5-2609 v3 @ 1.90GHz	5,887	\$399.00*
Intel Xeon E5-1607 @ 3.00GHz	5,882	\$21.99*
Intel Core i7-2670QM @ 2.20GHz	5,882	\$139.00*
Intel Core i7-965 @ 3.20GHz	5,856	\$139.99*
AMD PRO A10-8850B	5,852	NA
Intel Core i7-7560U @ 2.40GHz	5,849	NA
Intel Core i5-3340S @ 2.80GHz	5,846	\$149.99*
Intel Core i3-6300 @ 3.80GHz	5,844	\$162.00
Intel Xeon W5580 @ 3.20GHz	5,836	\$107.03*
Intel Core i5-7360U @ 2.30GHz	5,823	NA
Intel Core i7-960 @ 3.20GHz	5,804	\$273.99
Intel Core i5-3335S @ 2.70GHz	5,788	NA
Intel Core i3-7100 @ 3.90GHz	5,784	\$185.64
AMD Opteron 6212	5,776	\$29.99*
Intel Core i7-2710QE @ 2.10GHz	5,768	NA
Intel Core i5-2320 @ 3.00GHz	5,767	\$160.00
Intel Xeon D-1520 @ 2.20GHz	5,755	NA

Intel Core i5-2380P @ 3.10GHz	5,749	\$180.00*
AMD FX-6120 Six-Core	5,732	NA
AMD Phenom II X6 1100T	5,715	\$177.49*
AMD PRO A10-8770	5,707	NA
AMD A10-7890K	5,702	\$199.99*
Intel Xeon W3550 @ 3.07GHz	5,694	\$59.95*
Intel Core i5-7260U @ 2.20GHz	5,680	\$799.00
Intel Xeon X5570 @ 2.93GHz	5,679	\$89.00*
Intel Core i5-3330S @ 2.70GHz	5,678	\$94.99*
AMD PRO A10-9700	5,677	\$169.00*
Intel Pentium Gold G5600 @ 3.90GHz	5,667	\$108.75*
Intel Xeon Bronze 3104 @ 1.70GHz	5,664	\$224.99
Intel Xeon X3480 @ 3.07GHz	5,657	NA
Intel Core i5-7287U @ 3.30GHz	5,656	NA
Intel Core i7-6567U @ 3.30GHz	5,656	NA
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* - Last seen price from our affiliates.

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High End Video Card Chart

This chart made up of thousands of **PerformanceTest** benchmark results and is updated daily with new graphics card benchmarks. This high end chart contains high performance video cards typically found in premium gaming PCs. Recently introduced ATI video cards (such as the ATI Radeon HD) and nVidia graphics cards (such as the nVidia GTX and nVidia Quadro FX) using the PCI-Express (or PCI-E) standard are common in our high end video card charts.

G3D Mark | Price Performance
(Click to select desired chart)

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	G3D Mark	Price (USD)
TITAN Xp	17,881	NA
TITAN RTX	17,304	\$2,499.99
GeForce RTX 2080 Ti	17,014	\$1,149.99
TITAN V CEO Edition	16,988	NA
GeForce RTX 2080	15,742	\$680.00
TITAN V	14,889	\$3,598.42
TITAN Xp COLLECTORS EDITION	14,878	NA
Quadro RTX 6000	14,774	\$6,300.00*
GeForce RTX 2070	14,452	\$479.99
NVIDIA TITAN Xp	14,301	\$1,990.00
GeForce GTX 1080 Ti	14,259	\$779.89*
NVIDIA TITAN X	13,670	\$1,200.00*
Radeon VII	13,624	\$679.99
Quadro P6000	13,568	\$4,180.00
GeForce RTX 2080 with Max-Q Design	13,228	NA
GeForce RTX 2060	13,158	\$349.99
Quadro RTX 4000	12,882	NA
Quadro GP100	12,843	NA
Quadro GV100	12,699	NA

Quadro RTX 8000	12,517	NA
Quadro RTX 5000	12,483	NA
GeForce GTX 1080	12,440	\$600.00
GeForce GTX 1070 Ti	12,351	\$519.99
Radeon Pro Vega 56	11,950	NA
GeForce RTX 2070 with Max-Q Design	11,931	NA
Radeon RX Vega 64	11,872	\$419.99
GeForce GTX 1660 Ti	11,866	\$279.99
Radeon RX Vega 56	11,746	\$299.99
Radeon Pro Vega 64	11,456	NA
GeForce GTX 980 Ti	11,385	\$526.11
GeForce GTX 1070	11,343	\$299.99
Radeon Vega Frontier Edition	10,989	\$599.99*
GeForce GTX 1660	10,979	\$219.99
Radeon PRO WX 8200	10,731	\$999.00
Radeon Pro WX 9100	10,707	NA
GeForce GTX TITAN X	10,702	\$1,999.99*
Radeon Pro SSG	10,535	NA
Quadro P4200 with Max-Q Design	10,491	NA
Quadro P5200 with Max-Q Design	10,490	NA
Quadro P4000	10,467	\$813.50
Quadro P4200	10,312	NA
GeForce GTX 1080 with Max-Q Design	10,298	NA
Quadro P5000	10,283	\$1,508.44
Quadro M6000 24GB	10,034	NA
GeForce GTX 980	9,641	\$520.38
GeForce GTX 1070 with Max-Q Design	9,511	NA
Radeon Pro Duo	9,447	\$449.00*
Quadro M6000	9,386	\$2,899.00
Radeon RX 590	9,318	\$219.99
Quadro P5200	9,313	NA
Radeon R9 Fury	9,189	\$399.99*
GeForce GTX 1060	9,095	\$279.99
Quadro P4000 with Max-Q Design	9,083	NA
GeForce GTX 1060 3GB	8,968	\$199.99
GeForce GTX 780 Ti	8,889	\$807.42*
GeForce GTX 970	8,626	\$329.99*
GeForce GTX TITAN Black	8,623	\$1,399.99*
Radeon R9 390X	8,513	NA
Quadro M5000	8,469	\$1,477.00*
Radeon R9 Fury + Fury X	8,451	\$399.99*
Radeon RX 580	8,444	\$169.99
Quadro P3200 with Max-Q Design	8,422	NA
Quadro P3200	8,251	NA
Radeon RX 480	8,123	\$179.00

Radeon R9 390	8,085	NA
GeForce GTX 780	7,959	\$740.99*
Radeon Pro WX 7100	7,947	\$494.99
GeForce GTX Titan	7,941	\$2,054.59*
Quadro M5500	7,915	NA
GeForce GTX 1060 with Max-Q Design	7,833	NA
Radeon R9 295X2	7,766	\$1,099.99*
Radeon Pro 580	7,753	NA
Tesla M60	7,702	NA
GeForce GTX TITAN Z	7,690	\$3,349.99*
Radeon RX 470	7,610	\$119.99*
Quadro K6000	7,510	\$959.00
Radeon R9 290X / 390X	7,434	\$570.00
Quadro P2000	7,319	\$397.96
FirePro W9100	7,189	\$2,749.99*
Tesla P100-PCIe-16GB	7,183	NA
Radeon R9 290 / 390	7,139	\$499.00
Radeon RX Vega M GH	7,003	NA
Radeon RX 570	6,893	\$129.99
Quadro M4000	6,665	\$649.00
Radeon Pro Vega 20	6,291	NA
Radeon R9 380X	6,209	\$445.00
Radeon R9 380	6,137	\$264.99*
Quadro K5200	6,087	\$699.98
GeForce GTX 770	6,070	\$702.99*
FirePro W8100	6,066	\$1,112.16
GeForce GTX 1050 Ti	6,012	\$139.99
GeForce GTX 980M	5,933	NA
GRID M60-2Q	5,904	NA
GeForce GTX 1060 5GB	5,857	NA
Radeon R9 280X	5,841	NA
GeForce GTX 960	5,818	\$256.58*
Quadro P3000	5,763	NA
Radeon R9 M395X	5,757	NA
GeForce GTX 1050 Ti with Max-Q Design	5,738	NA
GeForce GTX 680	5,670	\$579.99*
FirePro W7100 Adapter	5,661	NA
Radeon Pro WX 5100	5,615	\$339.99
Quadro M5000M	5,565	NA
Radeon R9 285 / 380	5,554	\$310.00
Radeon HD 7990	5,545	\$1,126.99*
FirePro W7100	5,425	\$289.99*
GeForce GTX 690	5,390	\$999.00*
Radeon R9 280	5,376	NA
GeForce GTX 670	5,366	\$474.99*

FirePro W9000	5,304	\$3,443.99*
Quadro P2000 with Max-Q Design	5,269	NA
Radeon HD 7970 / R9 280X	5,248	\$345.00
GeForce GTX 950	5,229	\$194.44*
Radeon RX Vega M GL	5,174	NA
Radeon R9 M295X	5,150	NA
GeForce GTX 760 Ti	5,119	\$297.50*
FirePro S9000	5,022	NA
Radeon R9 M395	5,022	NA
GeForce GTX 580	5,019	\$289.88*
Radeon HD 8990	5,000	NA
GeForce GTX 760	4,938	\$249.99*
Radeon HD 7950 / R9 280	4,764	\$393.98
FirePro W8000 Adapter	4,752	NA
Radeon R9 370	4,722	NA
Radeon R9 270X	4,692	\$299.00
GeForce GTX 1050	4,686	\$129.99
GRID M60-1Q	4,680	NA
GeForce GTX 660 Ti	4,662	\$279.99*
Quadro M4000M	4,653	NA
FirePro W7170M	4,643	NA
Radeon R7 370	4,640	NA
FirePro W8000	4,619	\$1,048.99*
Quadro M3000M	4,502	NA
Radeon HD 7870 XT	4,471	NA
Quadro K4200	4,471	\$599.00
GRID P6-4Q	4,429	NA
GeForce GTX 570	4,417	\$99.99*
Radeon RX 560	4,388	\$99.99
GRID K520	4,384	NA
Radeon HD 7870	4,377	\$489.99
Quadro P1000	4,376	\$305.81
GeForce GTX 480	4,362	\$71.99*
Radeon R9 M390X	4,357	NA
Radeon RX 460	4,331	\$359.00
FirePro W7000	4,330	\$569.99*
Barco MXRT 7500	4,319	NA
Quadro M2000	4,290	\$479.99*
GeForce GTX 680MX	4,275	NA
Radeon R9 270 / R7 370	4,261	\$167.56
GeForce GTX 590	4,217	\$184.00*
GeForce GTX 970M	4,188	\$1,899.00*
GeForce GTX 775M	4,167	NA
FirePro S7000	4,166	NA
GeForce GTX 660	4,130	\$284.99*

FirePro W7000 Adapter	4,085	NA
GeForce GTX 780M	4,018	NA
Quadro K5000	4,015	\$320.99
Radeon R9 M290X	4,004	NA
GRID P40-2Q	3,963	NA
Radeon Pro WX 4100	3,960	\$229.99
Radeon Pro WX4100	3,953	NA
GeForce GTX 1050 with Max-Q Design	3,926	NA
GRID M60-8Q	3,884	NA
Radeon HD 8970M	3,876	NA
Radeon HD 7850	3,845	\$449.59
Radeon HD 7970M	3,814	NA
GRID K2	3,773	\$899.00
GeForce GTX 750 Ti	3,753	\$299.01*
GeForce GTX 880M	3,706	NA
Quadro P620	3,606	\$174.99
GeForce GTX 470	3,601	\$522.01*
Quadro K2200	3,582	\$335.99
Radeon R9 M470X	3,563	NA
RX 560X	3,553	NA
Device	3,545	NA
Quadro M2200	3,543	NA
GeForce GTX 650 Ti BOOST	3,536	NA
GeForce GTX 560 Ti	3,529	\$138.00*
Quadro 6000	3,529	\$449.99
Radeon HD 6970	3,522	\$94.99*
Tesla C2050	3,515	NA
Radeon Pro 560	3,475	NA
Radeon Pro 460	3,453	NA
Radeon RX 550	3,448	\$84.99
Tesla C2050 / C2070	3,428	NA
Radeon Pro WX 3100	3,376	NA
Radeon HD8970M	3,369	NA
Tesla C2075	3,364	\$2,269.99*
GeForce GTX 680M	3,346	\$499.99*
GeForce GTX 750	3,319	\$150.99*
Radeon R7 360	3,311	\$146.65*
GeForce GTX 965M	3,221	NA
Radeon HD 6950	3,216	\$89.99*
Radeon Pro WX 4150	3,209	NA
GRID M60-4Q	3,189	NA
Tesla C2070	3,179	NA
Radeon R7 260X	3,170	\$220.00
FirePro V7000 Adapter	3,162	NA
Quadro P600	3,148	\$169.99

Radeon Pro 555	3,141	NA
GeForce GTX 560	3,119	\$353.59*
Radeon Pro 455	3,113	NA
Radeon R9 M380	3,101	NA
Quadro K5100M	3,101	\$289.99*
FirePro W5000	3,084	\$434.00*
Radeon HD 7790	3,081	\$134.99*
Radeon HD 8950	3,069	NA
Quadro M1200	3,043	NA
Quadro K1200	3,040	\$299.99
Radeon R9 360	3,032	\$519.00*
Radeon R9 260	3,018	NA
FirePro W5100	3,011	\$279.13*
FirePro M6100	2,968	NA
GeForce GTX 465	2,947	\$263.28*
GRID K260Q	2,941	NA
FirePro W4300	2,921	\$239.99*
Radeon R7 260	2,892	\$89.99*
Quadro K4000	2,885	\$187.99
Quadro M2000M	2,877	\$279.95*
Radeon Pro WX 4130	2,866	NA
Radeon HD 6990	2,859	\$159.99*
Quadro 5000	2,855	\$79.99
FirePro 3D V9800	2,812	\$2,499.00*
Quadro M620	2,791	NA
FirePro V9800 Adapter	2,762	NA
Radeon Pro 450	2,723	NA
FirePro V7900	2,718	\$119.99*
Quadro K2200M	2,710	NA
GeForce GTX 650 TI	2,660	\$169.99*
GeForce GTX 460	2,654	\$89.99*
GeForce GTX 770M	2,653	\$177.99*
Radeon HD 5870	2,622	\$99.99*
Quadro K5000M	2,620	\$389.25*
Radeon HD 6870	2,613	\$89.99*
Radeon HD 5970	2,604	\$329.99*
Quadro K4100M	2,581	\$379.99*
GeForce GTX 460 v2	2,490	\$199.99*
GeForce GTX 675MX	2,448	NA
FirePro 3D V8800	2,438	\$424.99*
Radeon R9 M470	2,435	NA
Radeon RX 550X	2,431	NA
GeForce GTX 870M	2,426	NA
Radeon RX 540	2,407	NA
GeForce GTX 485M	2,401	NA

Quadro M1000M	2,359	\$212.42*
GeForce GTX 960A	2,359	NA
Quadro K620	2,330	\$168.02
GeForce GTX 960M	2,325	NA
GRID K280Q	2,323	NA
Radeon HD 6850	2,290	\$99.99*
Radeon HD 5850	2,281	\$79.99*
GeForce GTX 580M	2,279	NA
Radeon RX Vega 11	2,272	NA
Radeon HD 6970M	2,270	NA
Radeon R7 250X	2,269	\$260.70
GeForce GTX 460 SE	2,257	\$159.99*
GeForce GT 645	2,251	NA
Radeon Pro WX 2100	2,241	NA
Radeon R9 350	2,238	\$49.99
Quadro K4000M	2,231	NA
Radeon HD 7770	2,221	\$119.99
GeForce GT 1030	2,215	\$84.99
Radeon R7 450	2,196	\$89.99*
GeForce GTX 560 SE	2,194	\$89.99*
Firepro W5170M	2,191	NA
GeForce GTX 745	2,186	NA
RadeonT R7 450	2,185	NA
GeForce MX150	2,174	NA
GeForce GTX 555	2,159	NA
Radeon TM R9 A360	2,148	NA
GeForce GTX 675M	2,148	NA
GRID K240Q	2,144	NA
Intel Iris Pro P580	2,119	NA
FirePro M5100	2,103	NA
GeForce GTX 670MX	2,076	NA
Radeon R9 M375X	2,075	NA
GRID M6-1Q	2,069	NA
Quadro 5000M	2,060	NA
Radeon R7 M465X	2,057	NA
Radeon HD 5830	2,054	\$159.99*
Quadro K3100M	2,054	\$1,999.00*
Quadro 4000	2,049	\$158.12
Radeon HD 6790	2,046	\$64.99*
GeForce GTX 480M	2,040	NA
Radeon R9 M360	2,038	NA
GRID M10-1B	2,025	NA
GeForce GTX 570M	2,024	NA
Embedded Radeon E9173	1,996	NA
Radeon R7 + R7 350 Dual	1,982	NA

Matrox C680 PCIe x16	1,978	NA
Radeon R7 + HD 7700 Dual	1,962	NA
Intel Iris Plus 655	1,960	NA
Radeon HD 6900M	1,959	NA
Radeon HD 7660D + HD 7700 Dual	1,958	NA
GeForce GTX 470M	1,950	NA
GeForce GTX 670M	1,943	NA
Radeon R9 M370X	1,932	NA
GeForce GTX 645	1,930	NA
GeForce MX130	1,930	NA
GeForce GTX 860M	1,930	NA
GeForce GTX 550 Ti	1,924	\$287.59*
Quadro M600M	1,908	\$102.99*
GeForce GTX 950M	1,891	NA
GeForce GTX 765M	1,890	NA
Intel Iris Pro 580	1,873	NA
GeForce GTX 650	1,835	\$144.81*
Radeon HD 8570D + HD 7700 Dual	1,835	NA
MxGPU	1,826	NA
Matrox C900 PCIe x16	1,812	NA
Quadro 5010M	1,810	\$235.95*
FirePro 3D V7800	1,810	\$599.99*
Radeon R9 255	1,806	\$344.16*
Quadro 4000M	1,802	\$105.99*
Radeon HD 8870M / R9 M270X / M370X	1,800	NA
Radeon R7 FX-9830P RADEON	1,793	NA
Radeon HD 8670D + 7700 Dual	1,789	NA
Radeon RX Vega 8	1,760	NA
Quadro K3000M	1,756	\$155.00*
Radeon Vega 8	1,741	NA
FirePro W600	1,735	\$319.99
Quadro K2000	1,722	\$69.99
FirePro M6000 Mobility Pro	1,712	NA
Radeon HD 5770	1,710	\$115.99*
Radeon HD 7750	1,707	\$121.23
FirePro M4000 Mobility Pro	1,702	NA
GeForce GTX 950A	1,684	NA
Radeon HD 6770	1,683	\$76.99*
Quadro K2000D	1,675	\$469.75
FirePro W4100 Adapter	1,664	NA
DameWare Development Mirror Driver 64-bit	1,654	NA
Radeon Vega 8 Mobile	1,643	NA
Radeon HD 8870M	1,638	NA
Quadro P500	1,636	NA
FirePro W5130M	1,629	NA



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Video Card List

Below is an alphabetical list of all Video Card types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you.

Videocards Last Updated: 16th of April 2019

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Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
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TITAN V CEO Edition	NA	16987	NA	1085	250	67	Oct 2018	Desktop
TITAN RTX	\$2,499.99	17304	6.92	979	280	61	Dec 2018	Workstation
GeForce RTX 2080 Ti	\$1,149.99	17014	14.80	976	250	68	Sep 2018	Desktop
Intel HD P4600	NA	604	NA	962	NA	NA	Jul 2013	Unknown
GeForce RTX 2080	\$680.00	15742	23.15	954	250	62	Sep 2018	Desktop
Radeon Pro WX4100	NA	3953	NA	948	NA	NA	Dec 2016	Unknown
Quadro RTX 6000	\$6,300.00*	14773	2.35	942	295	50	Nov 2018	Workstation
Radeon Pro 580	NA	7753	NA	942	NA	NA	May 2018	Unknown
GeForce GTX 1080 Ti	\$779.89*	14258	18.28	941	250	57	Mar 2017	Desktop
Matrox C680 PCIe x16	NA	1977	NA	938	NA	NA	Nov 2014	Unknown
TITAN Xp	NA	17881	NA	934	NA	NA	Apr 2019	Unknown
RadeonT R7 450	NA	2185	NA	933	NA	NA	Feb 2017	Unknown
TITAN Xp COLLECTORS EDITION	NA	14878	NA	931	250	59	Dec 2017	Desktop
GeForce GTX 1080	\$600.00	12439	20.73	926	180	69	May 2016	Desktop
GeForce RTX 2070	\$479.99	14452	30.11	926	175	82	Oct 2018	Desktop
RadeonT R5 430	NA	1123	NA	920	NA	NA	Sep 2017	Unknown
Intel Coffee Lake UHD	NA	1158	NA	917	NA	NA	Nov 2017	Unknown
NVIDIA TITAN X	\$1,200.00*	13670	11.39	912	250	54	Aug 2016	Desktop
Quadro RTX 4000	NA	12882	NA	911	NA	NA	Feb 2019	Unknown
Quadro K510M	NA	651	NA	904	30	21	Dec 2013	Workstation
GeForce GTX 980 Ti	\$526.11	11384	21.64	901	250	45	Jun 2015	Desktop
TITAN V	\$3,598.42	14888	4.14	900	250	59	Dec 2017	Desktop
GeForce GTX 1070 Ti	\$519.99	12350	23.75	895	180	68	Nov 2017	Desktop
Intel UHD	NA	1321	NA	892	NA	NA	Jun 2018	Unknown
GeForce GTX 1070	\$299.99	11343	37.81	891	150	75	Jun 2016	Desktop
NVIDIA TITAN Xp	\$1,990.00	14300	7.19	886	250	57	Apr 2017	Desktop
GeForce RTX 2060	\$349.99	13157	37.60	878	160	82	Jan 2019	Desktop
Quadro RTX 8000	NA	12517	NA	874	NA	NA	Mar 2019	Unknown
GeForce GTX 980	\$520.38	9640	18.53	865	165	58	Sep 2014	Desktop
Quadro P620	\$174.99	3605	20.61	864	40	90	Jun 2018	Workstation
Quadro GP100	NA	12843	NA	857	235	54	Apr 2017	Workstation
Radeon VII	\$679.99	13623	20.04	856	300	45	Feb 2019	Desktop

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
Intel Iris Pro Graphics 6200	NA	1543	NA	851	NA	NA	Jul 2015	Unknown
Quadro P6000	\$4,180.00	13567	3.25	850	250	54	Oct 2016	Workstation
Intel UHD 630	NA	1202	NA	847	NA	NA	Oct 2017	Unknown
GeForce GTX 1660 Ti	\$279.99	11866	42.38	846	120	98	Feb 2019	Desktop
GeForce GTX 970	\$329.99*	8625	26.14	844	145	59	Sep 2014	Desktop
GeForce GTX 780 Ti	\$807.42*	8888	11.01	843	250	35	Nov 2013	Desktop
GeForce GTX 780	\$740.99*	7958	10.74	842	250	31	May 2013	Desktop
Radeon R7 M465X	NA	2057	NA	840	NA	NA	May 2018	Unknown
Quadro M2000	\$479.99*	4290	8.94	839	75	57	May 2016	Workstation
Quadro P4000	\$813.50	10467	12.87	835	105	99	Mar 2017	Workstation
Radeon R7 A265	NA	987	NA	833	NA	NA	Jun 2015	Unknown
Radeon RX 550X	NA	2430	NA	833	NA	NA	Apr 2019	Unknown
Quadro P2000	\$397.96	7318	18.39	832	75	97	Mar 2017	Workstation
Radeon R9 M295X	NA	5150	NA	832	125	41	Oct 2014	Mobile
Radeon RX Vega M GH	NA	7002	NA	832	NA	NA	Mar 2018	Unknown
GeForce GTX TITAN X	\$1,999.99*	10701	5.35	830	250	42	Mar 2015	Desktop
GeForce GTX 1660	\$219.99	10979	49.91	829	120	91	Mar 2019	Desktop
Radeon R9 350	\$49.99	2238	44.77	828	60	37	Oct 2016	Desktop
Radeon Pro Duo	\$449.00*	9446	21.04	826	350	26	Sep 2016	Desktop
Quadro GV100	NA	12699	NA	824	NA	NA	Mar 2018	Unknown
Quadro M4000	\$649.00	6664	10.27	822	120	55	Oct 2015	Workstation
Radeon RX Vega 56	\$299.99	11746	39.16	820	210	55	Sep 2017	Desktop
Quadro P400	\$116.42	1477	12.69	817	30	49	Aug 2017	Workstation
GeForce GTX 1060	\$279.99	9095	32.48	816	120	75	Jul 2016	Desktop
Radeon RX Vega 64	\$419.99	11872	28.27	816	295	40	Sep 2017	Desktop
Intel HD P4600/P4700	NA	670	NA	814	NA	NA	Jul 2013	Unknown
GeForce RTX 2070 with Max-Q Design	NA	11930	NA	813	NA	NA	Feb 2019	Unknown
Quadro P600	\$169.99	3147	18.52	813	40	78	Apr 2017	Workstation
Quadro K5100M	\$289.99*	3100	10.69	812	100	31	Jan 2014	Workstation
Radeon R9 Fury	\$399.99*	9189	22.97	812	NA	NA	Jul 2015	Unknown
Radeon Pro WX 4100	\$229.99	3960	17.22	811	NA	NA	Mar 2017	Unknown
Radeon R9 M395X	NA	5757	NA	811	125	46	Oct 2015	Mobile
GeForce GT 635	NA	915	NA	809	NA	NA	Oct 2013	Unknown
GeForce GTX 775M	NA	4166	NA	808	NA	NA	Nov 2013	Unknown
GeForce GTX Titan	\$2,054.59*	7941	3.87	807	250	31	Feb 2013	Desktop
GeForce GTX TITAN Black	\$1,399.99*	8622	6.16	807	250	34	Mar 2014	Desktop
Intel HD 630	NA	1121	NA	807	NA	NA	Jul 2016	Unknown
Radeon Pro Vega 20	NA	6290	NA	807	NA	NA	Nov 2018	Unknown
GeForce GTX 770	\$702.99*	6069	8.63	806	230	26	Jun 2013	Desktop
Radeon HD 8970M	NA	3876	NA	806	100	38	Apr 2014	Mobile
Radeon Pro WX 7100	\$494.99	7947	16.06	804	130	61	Nov 2016	Workstation
GeForce GTX 760 Ti	\$297.50*	5118	17.21	802	170	30	Jan 2014	Desktop
GeForce RTX 2080 with Max-Q Design	NA	13228	NA	802	NA	NA	Feb 2019	Unknown
Radeon PRO WX 8200	\$999.00	10730	10.74	802	NA	NA	Aug 2018	Unknown
GeForce GTX 1060 3GB	\$199.99	8968	44.84	801	120	74	Aug 2016	Desktop
FirePro M5100	NA	2102	NA	800	NA	NA	Feb 2014	Workstation
Radeon TM R9 A360	NA	2148	NA	800	NA	NA	Apr 2016	Unknown

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
Quadro P1000	\$305.81	4375	14.31	799	47	93	Apr 2017	Workstation
FirePro W4300	\$239.99*	2921	12.17	798	50	58	Feb 2016	Workstation
Quadro RTX 5000	NA	12482	NA	797	NA	NA	Jan 2019	Unknown
GeForce GTX 645	NA	1930	NA	796	64	30	May 2013	Desktop
Quadro P4200	NA	10312	NA	795	NA	NA	Jul 2018	Unknown
Radeon R5 430	NA	1032	NA	793	NA	NA	Aug 2017	Unknown
Intel UHD P630	NA	1181	NA	791	NA	NA	Aug 2018	Unknown
Radeon Pro WX 9100	NA	10706	NA	790	NA	NA	Oct 2017	Unknown
Radeon Vega Frontier Edition	\$599.99*	10989	18.32	788	350	31	Jun 2017	Desktop
Radeon R9 390X	NA	8512	NA	787	275	30	Apr 2016	Desktop
Radeon RX 590	\$219.99	9318	42.36	786	175	53	Nov 2018	Desktop
Radeon RX 480	\$179.00	8122	45.38	785	150	54	Jun 2016	Desktop
Quadro K4100M	\$379.99*	2580	6.79	784	100	25	Dec 2013	Workstation
Intel Poison Ivy	NA	738	NA	783	NA	NA	Mar 2019	Unknown
GeForce GTX 680	\$579.99*	5670	9.78	782	195	29	Aug 2012	Desktop
GeForce GTX 760A	NA	1281	NA	781	NA	NA	Apr 2015	Unknown
Radeon R9 370	NA	4722	NA	780	150	31	Apr 2016	Desktop
Radeon R7 M465	NA	1306	NA	779	NA	NA	May 2017	Unknown
Quadro K2200	\$335.99	3582	10.66	777	68	52	Sep 2014	Workstation
GeForce GTX 745	NA	2186	NA	774	55	39	Mar 2014	Desktop
GeForce GT 625	NA	437	NA	773	30	14	Jun 2013	Desktop
GeForce GTX 670	\$474.99*	5366	11.30	773	170	31	Aug 2012	Desktop
Quadro P5200	NA	9312	NA	773	NA	NA	Jan 2018	Mobile
GeForce GTX 880M	NA	3705	NA	772	130	28	Mar 2014	Mobile
GeForce GT 745A	NA	1179	NA	771	NA	NA	Aug 2013	Unknown
Radeon HD 7990	\$1,126.99*	5544	4.92	771	375	14	May 2013	Desktop
GeForce GTX 780M	NA	4018	NA	770	122	32	Jun 2013	Mobile
Intel Iris Plus 650	NA	1554	NA	770	NA	NA	Mar 2017	Mobile
Quadro K1200	\$299.99	3040	10.13	769	45	67	Apr 2015	Workstation
Radeon HD 8490	NA	379	NA	768	35	10	Mar 2014	Desktop
Radeon HD 8690M	NA	984	NA	768	NA	NA	Feb 2015	Unknown
Radeon R9 295X2	\$1,099.99*	7766	7.06	767	500	15	May 2014	Desktop
Radeon Pro WX 5100	\$339.99	5615	16.52	766	75	74	Dec 2016	Workstation
Quadro K620	\$168.02	2330	13.87	764	45	51	Sep 2014	Workstation
Quadro M6000 24GB	NA	10034	NA	764	250	40	Jul 2016	Workstation
Radeon Pro WX 3100	NA	3376	NA	764	50	67	Jul 2017	Workstation
FirePro W4100	\$159.99*	1594	9.96	763	50	31	Nov 2014	Workstation
Intel Iris Plus 655	NA	1960	NA	763	NA	NA	Aug 2018	Unknown
Quadro P3200 with Max-Q Design	NA	8421	NA	763	NA	NA	Aug 2018	Unknown
Radeon R9 290X / 390X	\$570.00	7434	13.04	763	290	25	Oct 2013	Desktop
Radeon R9 390	NA	8085	NA	763	275	29	Mar 2016	Desktop
Barco MXRT 7500	NA	4319	NA	762	NA	NA	Nov 2015	Unknown
FirePro W7170M	NA	4643	NA	762	NA	NA	Feb 2016	Unknown
Radeon R9 Fury + Fury X	\$399.99*	8450	21.13	762	275	30	Jul 2015	Desktop
Intel HD 4600	NA	712	NA	760	45	15	Mar 2013	Desktop
Matrox C900 PCIe x16	NA	1812	NA	760	NA	NA	Sep 2016	Unknown
Radeon RX 580	\$169.99	8443	49.67	759	185	45	Apr 2017	Desktop

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
GeForce GTX 760	\$249.99*	4938	19.75	758	170	29	Jun 2013	Desktop
Quadro K3100M	\$1,999.00*	2053	1.03	758	75	27	Nov 2013	Workstation
Quadro P3200	NA	8250	NA	758	NA	NA	May 2018	Unknown
Radeon HD 8790M	NA	1312	NA	758	NA	NA	Dec 2014	Mobile
Radeon R9 M395	NA	5022	NA	757	125	40	Oct 2015	Mobile
GeForce GTX 960	\$256.58*	5817	22.68	755	120	48	Jan 2015	Desktop
Intel HD 4400	NA	568	NA	755	NA	NA	Sep 2013	Unknown
Quadro M5000	\$1,477.00*	8469	5.73	753	150	56	Nov 2015	Workstation
GeForce GTX 690	\$999.00*	5390	5.40	751	300	17	May 2012	Desktop
FirePro W8100	\$1,112.16	6066	5.45	750	220	27	Aug 2014	Workstation
Radeon R9 290 / 390	\$499.00	7138	14.31	750	275	25	Nov 2013	Desktop
Radeon RX Vega M GL	NA	5174	NA	749	NA	NA	Feb 2018	Unknown
Intel HD 530	NA	998	NA	748	NA	NA	Aug 2015	Unknown
Quadro P5000	\$1,508.44	10283	6.82	747	180	57	Nov 2016	Workstation
Radeon Pro WX 2100	NA	2240	NA	747	NA	NA	Aug 2017	Unknown
Quadro K2000D	\$469.75	1674	3.56	746	51	32	Apr 2013	Workstation
GeForce GTX 1080 with Max-Q Design	NA	10297	NA	745	110	93	Jul 2017	Mobile
Intel HD 5600	NA	663	NA	745	NA	NA	Mar 2015	Unknown
Quadro K4200	\$599.00	4470	7.46	744	105	42	Sep 2014	Workstation
Radeon HD 7650A	\$262.00*	793	3.03	742	NA	NA	Aug 2012	Unknown
Radeon R7 A370	NA	1281	NA	742	NA	NA	Jun 2016	Unknown
Matrox C420 LP PCIe x16	NA	635	NA	740	NA	NA	Apr 2015	Unknown
Quadro K2200M	NA	2710	NA	740	NA	NA	Apr 2015	Unknown
Radeon HD 8850M / R9 M265X	NA	1139	NA	740	NA	NA	Feb 2016	Unknown
Radeon R7 430	\$151.79	1419	9.35	740	NA	NA	May 2017	Unknown
Quadro M620	NA	2790	NA	739	30	93	Jan 2017	Mobile, Workstation
FirePro W9100	\$2,749.99*	7189	2.61	738	275	26	Nov 2014	Workstation
GeForce GTX 1050 Ti	\$139.99	6012	42.95	737	75	80	Oct 2016	Desktop
Radeon R5 M320	NA	598	NA	737	NA	NA	Sep 2015	Unknown
GeForce 830A	NA	1004	NA	735	NA	NA	Dec 2014	Unknown
GeForce GTX 660 Ti	\$279.99*	4662	16.65	735	150	31	Aug 2012	Desktop
GeForce GTX 680MX	NA	4274	NA	735	122	35	Jan 2013	Mobile
Radeon R7 450	\$89.99*	2195	24.40	735	65	33	Oct 2016	Desktop
Intel 4th Generation Haswell HD	NA	419	NA	734	NA	NA	Apr 2017	Unknown
FirePro W5000	\$434.00*	3084	7.11	733	75	41	Oct 2012	Workstation
Quadro 1100M	NA	755	NA	733	NA	NA	Feb 2013	Unknown
Quadro K420	\$45.87*	830	18.11	733	41	20	Oct 2014	Workstation
Quadro K2100M	\$159.95*	1328	8.31	731	55	24	Oct 2013	Workstation
GeForce GTX 590	\$184.00*	4216	22.92	730	365	11	Mar 2011	Desktop
Radeon RX 470	\$119.99*	7610	63.42	730	120	63	Aug 2016	Desktop
FirePro W5100	\$279.13*	3010	10.79	729	75	40	Nov 2014	Workstation
Radeon HD 7970 / R9 280X	\$345.00	5247	15.21	729	250	20	Aug 2012	Desktop
GeForce GTX 980M	NA	5933	NA	728	100	59	Oct 2014	Mobile
FirePro W7100	\$289.99*	5424	18.71	726	150	36	Feb 2015	Workstation
Radeon HD 8350	\$139.99*	265	1.89	726	4.4	60	Nov 2013	Desktop
Intel HD P630	NA	1318	NA	725	NA	NA	Mar 2017	Unknown
FirePro W8000	\$1,048.99*	4618	4.40	724	189	24	Feb 2013	Workstation

VideoCard Name	Price ¹	G3D Mark	VideoCard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
GeForce GTX 870M	NA	2425	NA	723	110	22	Mar 2014	Mobile
Quadro K610M	\$75.00*	762	10.16	723	30	25	Aug 2014	Workstation
Radeon Pro 560	NA	3475	NA	723	NA	NA	Sep 2017	Unknown
Radeon Pro Vega 56	NA	11950	NA	723	NA	NA	Mar 2018	Desktop
Quadro K600	\$35.00	824	23.55	722	41	20	Mar 2013	Workstation
Radeon HD 8570	NA	980	NA	722	66	14	Aug 2013	Desktop
GeForce GT 645	NA	2250	NA	721	NA	NA	Nov 2012	Unknown
Quadro M3000M	NA	4502	NA	721	75	60	Dec 2015	Mobile, Workstation
GeForce GTX 770M	\$177.99*	2653	14.91	720	75	35	Jun 2013	Mobile
GeForce GTX 1070 with Max-Q Design	NA	9511	NA	717	90	105	Jul 2017	Mobile
Radeon HD 8790M / R9 M290X	NA	1236	NA	717	NA	NA	Aug 2015	Unknown
Quadro P3000	NA	5763	NA	716	75	76	Feb 2017	Mobile, Workstation
GeForce GTX 950	\$194.44*	5228	26.89	715	90	58	Aug 2015	Desktop
GeForce GT 730A	NA	742	NA	714	NA	NA	Jun 2014	Unknown
FirePro W2100	\$113.99*	902	7.91	712	26	34	Sep 2014	Workstation
FirePro W4100 Adapter	NA	1663	NA	712	NA	NA	Jan 2015	Unknown
Radeon Pro WX 4150	NA	3208	NA	711	50	64	Jul 2017	Mobile
Quadro M4000M	NA	4652	NA	710	100	46	Aug 2015	Mobile, Workstation
GeForce GTX 580	\$289.88*	5018	17.31	709	244	20	Aug 2012	Desktop
Quadro K5200	\$699.98	6086	8.70	709	150	40	Sep 2014	Workstation
Radeon R9 280X	NA	5841	NA	709	250	23	Apr 2016	Desktop
FirePro W600	\$319.99	1734	5.42	708	75	23	Jan 2013	Workstation
Intel UHD 610	NA	788	NA	708	NA	NA	Mar 2018	Unknown
Radeon Pro Vega 64	NA	11455	NA	708	NA	NA	Jan 2018	Unknown
Intel HD P530	NA	1064	NA	707	NA	NA	Dec 2015	Unknown
GeForce GT 720A	NA	661	NA	706	NA	NA	Oct 2014	Unknown
Radeon R9 M290X	NA	4003	NA	706	100	40	Jul 2014	Mobile
Radeon RX Vega 11	NA	2272	NA	706	NA	NA	Feb 2018	Desktop
GeForce GTX TITAN Z	\$3,349.99*	7690	2.30	705	375	20	Jun 2014	Desktop
Radeon R9 M380	NA	3101	NA	705	NA	NA	Oct 2015	Mobile
Radeon HD 7570	NA	981	NA	704	44	22	Aug 2012	Desktop
Radeon Pro 455	NA	3112	NA	704	NA	NA	Dec 2018	Unknown
GeForce GTX 1060 with Max-Q Design	NA	7833	NA	703	80	97	Jun 2017	Mobile
Radeon R9 M390X	NA	4356	NA	703	100	43	Jan 2016	Mobile
Radeon HD 7670A	NA	1050	NA	702	NA	NA	Feb 2012	Unknown
GeForce GTX 660	\$284.99*	4129	14.49	701	140	29	Sep 2012	Desktop
Intel Iris Pro 5200	NA	1173	NA	701	NA	NA	Jun 2013	Unknown
Intel Iris Pro P580	NA	2118	NA	701	NA	NA	Sep 2016	Unknown
Quadro M2200	NA	3543	NA	699	55	64	Apr 2017	Mobile, Workstation
Quadro P4000 with Max-Q Design	NA	9082	NA	699	80	113	Oct 2017	Mobile
FirePro W7000	\$569.99*	4329	7.60	698	150	28	Oct 2012	Workstation
Quadro P5200 with Max-Q Design	NA	10489	NA	698	NA	NA	Oct 2018	Unknown
FirePro V4900	\$144.99*	1300	8.97	697	75	17	May 2012	Workstation
Quadro M5500	NA	7915	NA	697	150	52	Mar 2016	Mobile, Workstation
FirePro M6100	NA	2967	NA	696	NA	NA	Sep 2013	Workstation
Radeon R9 M470X	NA	3563	NA	695	75	47	Sep 2016	Mobile
GeForce GTX 680M	\$499.99*	3345	6.69	694	100	33	Jul 2012	Mobile

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
Intel Iris Pro 580	NA	1873	NA	694	NA	NA	Apr 2016	Unknown
GeForce GTX 765M	NA	1890	NA	693	65	29	Jun 2013	Mobile
Radeon HD 7750M	NA	1191	NA	693	28	42	Apr 2013	Mobile
Quadro M5000M	NA	5565	NA	692	100	55	Jan 2016	Mobile, Workstation
FirePro W7100 Adapter	NA	5661	NA	691	NA	NA	Feb 2017	Unknown
GeForce GTX 570	\$99.99*	4416	44.17	691	219	20	Aug 2012	Desktop
Radeon HD 7950 / R9 280	\$393.98	4764	12.09	691	200	23	Jun 2012	Desktop
GeForce GTX 970M	\$1,899.00*	4187	2.21	687	75	55	Oct 2014	Mobile
GeForce 810A	NA	638	NA	686	NA	NA	Dec 2014	Unknown
Quadro K2000	\$69.99	1722	24.61	686	51	33	Mar 2013	Workstation
FirePro W5170M	NA	2191	NA	685	NA	NA	Dec 2015	Mobile, Workstation
Quadro K1100M	\$110.00*	1029	9.36	685	45	22	Aug 2013	Workstation
Radeon HD 7470	NA	362	NA	685	27	13	Jun 2012	Desktop
GeForce GTX 1050	\$129.99	4685	36.05	684	75	62	Oct 2016	Desktop
GeForce GTX 1060 5GB	NA	5856	NA	684	NA	NA	Apr 2018	Desktop
Radeon R9 380X	\$445.00	6208	13.95	684	190	32	Jul 2015	Desktop
NVS 510	\$235.99	764	3.24	682	35	21	Oct 2012	Workstation
Radeon R9 380	\$264.99*	6136	23.16	682	190	32	Mar 2016	Desktop
Radeon R5 240	\$44.99	656	14.59	681	50	13	Sep 2014	Desktop
Radeon R9 280	NA	5375	NA	681	250	21	Apr 2016	Desktop
FirePro W4170M	NA	1371	NA	680	NA	NA	Apr 2015	Unknown
GeForce GT 705	NA	421	NA	680	29	14	Sep 2014	Desktop
Radeon R9 M360	NA	2038	NA	680	NA	NA	Apr 2016	Unknown
Radeon Pro WX 4130	NA	2865	NA	679	NA	NA	Aug 2017	Unknown
Radeon E8860	NA	1577	NA	678	NA	NA	Mar 2015	Unknown
Radeon HD 8870M / R9 M270X / M370X	NA	1799	NA	678	NA	NA	Aug 2014	Unknown
Radeon Pro 460	NA	3452	NA	678	NA	NA	May 2017	Unknown
GeForce GT 755M	NA	1596	NA	677	50	31	Sep 2013	Mobile
Radeon R5 420	NA	757	NA	677	NA	NA	Oct 2017	Unknown
Intel HD 610	NA	717	NA	676	NA	NA	Jan 2017	Unknown
Quadro K6000	\$959.00	7509	7.83	675	225	33	Oct 2013	Workstation
Radeon 540	NA	1621	NA	675	NA	NA	Aug 2017	Unknown
FirePro V9800 Adapter	NA	2761	NA	673	NA	NA	Jan 2016	Unknown
GeForce 730A	NA	804	NA	673	NA	NA	Sep 2015	Unknown
GRID M60-4Q	NA	3188	NA	673	NA	NA	Apr 2016	Workstation
Radeon HD 8990	NA	4999	NA	673	375	13	Nov 2013	Desktop
Quadro P2000 with Max-Q Design	NA	5268	NA	671	NA	NA	Sep 2018	Unknown
GeForce GTX 1050 with Max-Q Design	NA	3926	NA	670	NA	NA	Aug 2018	Unknown
GeForce GTX 650 TI BOOST	NA	3536	NA	670	134	26	Apr 2013	Desktop
RX 560X	NA	3553	NA	669	NA	NA	Feb 2019	Unknown
Radeon R7 M370	NA	1410	NA	668	NA	NA	Jan 2016	Mobile
Radeon R9 M370X	NA	1932	NA	668	50	38	Aug 2015	Mobile
FirePro V7000 Adapter	NA	3161	NA	667	NA	NA	Oct 2013	Unknown
FirePro V3900	\$129.99*	871	6.70	666	50	17	Mar 2012	Workstation
Radeon HD 7970M	NA	3813	NA	665	75	50	Jun 2012	Mobile
Radeon HD8490	NA	364	NA	665	NA	NA	Jul 2013	Unknown
Radeon R9 M265X	NA	1267	NA	665	NA	NA	Nov 2014	Mobile

Videocard Name	Price ¹	G3D Mark	Videocard Value ²	G2D Mark	TDP (W)	Power Perf. ⁴	Test Date ⁵	Category
Radeon RX 460	\$359.00	4331	12.06	665	75	57	Aug 2016	Desktop
GeForce GTX 480	\$71.99*	4361	60.59	664	250	17	Aug 2012	Desktop
FirePro M4170	NA	1086	NA	663	NA	NA	Feb 2015	Unknown
GeForce GTX 760M	NA	1434	NA	663	55	26	Aug 2013	Mobile
Radeon HD8970M	NA	3368	NA	663	NA	NA	Dec 2014	Unknown
Tesla M60	NA	7701	NA	663	NA	NA	Jun 2017	Unknown
Radeon HD 7870 XT	NA	4470	NA	662	185	24	May 2013	Desktop
Radeon R7 370	NA	4639	NA	662	150	30	Apr 2016	Desktop
Radeon RX 570	\$129.99	6892	53.02	662	150	45	Apr 2017	Desktop
GeForce GTX 750 TI	\$299.01*	3752	12.55	661	60	62	Feb 2014	Desktop
FirePro W9000	\$3,443.99*	5304	1.54	660	274	19	Nov 2012	Workstation
Radeon HD 7870	\$489.99	4377	8.93	660	175	25	Jun 2012	Desktop
GeForce GTX 965M	NA	3221	NA	659	60	53	Jan 2015	Mobile
Radeon Pro 555	NA	3140	NA	658	NA	NA	Jun 2017	Unknown
Tesla P100-PCIE-16GB	NA	7183	NA	658	NA	NA	Jan 2019	Unknown
NVS 315	\$97.99	347	3.54	657	19.5	17	Feb 2014	Workstation
Radeon R9 270X	\$299.00	4692	15.69	657	180	26	Oct 2013	Desktop
GeForce GTX 560 TI	\$138.00*	3529	25.57	656	170	20	Aug 2012	Desktop
15DD	NA	1561	NA	655	NA	NA	Jun 2018	Unknown
Radeon HD 6970M	NA	2270	NA	655	75	30	Mar 2011	Mobile
Radeon R9 285 / 380	\$310.00	5553	17.92	655	190	29	Jan 2015	Desktop
Intel HD 5200	NA	830	NA	653	NA	NA	Apr 2013	Unknown
Radeon HD 6970	\$94.99*	3521	37.08	653	250	14	Aug 2012	Desktop
Radeon RX 560	\$99.99	4387	43.88	653	80	54	Mar 2017	Desktop
FirePro M40003	NA	1364	NA	652	NA	NA	Oct 2012	Unknown
FirePro V7900	\$119.99*	2717	22.65	652	150	18	Sep 2011	Workstation
GeForce GTX 555	NA	2159	NA	652	150	14	Feb 2012	Desktop
GeForce GTX 850M	NA	1616	NA	650	40	40	May 2014	Mobile
GeForce GTX 750	\$150.99*	3319	21.98	649	55	60	Feb 2014	Desktop
Quadro K4000	\$187.99	2884	15.35	649	80	36	Nov 2012	Workstation
Radeon R5 330	\$369.99*	636	1.72	649	30	21	May 2017	Desktop
Quadro M6000	\$2,899.00	9385	3.24	648	250	37	Jan 2015	Workstation
GeForce GTX 1050 Ti with Max-Q Design	NA	5737	NA	647	NA	NA	Apr 2018	Unknown
Quadro 500M	\$275.14*	672	2.44	647	35	19	May 2013	Workstation
Quadro K5000M	\$389.25*	2620	6.73	647	100	26	Aug 2012	Workstation
FirePro W5130M	NA	1628	NA	646	NA	NA	Mar 2016	Unknown
GeForce GTX 675MX	NA	2447	NA	645	100	24	Jan 2013	Mobile
Radeon R9 270 / R7 370	\$167.56	4261	25.43	645	150	28	Dec 2013	Desktop
GRID K260Q	NA	2940	NA	644	NA	NA	Feb 2015	Workstation
Radeon R9 260	NA	3018	NA	643	NA	NA	May 2016	Unknown
EAH6450	NA	264	NA	641	NA	NA	May 2016	Unknown
GeForce GTX 675M	NA	2147	NA	641	100	21	May 2012	Mobile
GRID K240Q	NA	2143	NA	641	NA	NA	Sep 2014	Workstation
Intel Haswell HD - GT2	NA	158	NA	641	NA	NA	Feb 2014	Unknown
Quadro K3000M	\$155.00*	1756	11.33	641	75	23	Oct 2012	Workstation
Quadro K4000M	NA	2230	NA	641	100	22	Oct 2012	Workstation
Radeon HD 6950	\$89.99*	3216	35.74	641	200	16	Aug 2012	Desktop



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New Laptop CPU Performance

This chart comparing performance of CPUs designed for laptop and portable machines is made using thousands of **PerformanceTest** benchmark results and is updated daily.

Notes:

- While we try to keep this chart mainly desktop CPU free, there might be some desktop processors in the list. This is because the classification of a laptop CPU is determined at result submission time by the user of PerformanceTest. Some users incorrectly clicked the "Laptop" check box.
- The chart shows only CPUs that had their benchmark first submitted within the last 36 months. Older laptop CPUs may not appear.

CPU Mark | Price Performance | Sorted by Date

(Click to select desired chart)

PassMark - CPU Mark Laptop & Portable CPU Performance - Updated 16th of April 2019

		Price (USD)
Intel Core i7-8700B @ 3.20GHz	14,633	\$303.00*
Intel Xeon E-2186M @ 2.90GHz	14,577	\$623.00*
Intel Core i9-8950HK @ 2.90GHz	14,428	\$583.00*
Intel Core i7-9750H @ 2.60GHz	14,118	NA
Intel Xeon E-2176M @ 2.70GHz	13,756	\$450.00*
Intel Xeon E5-2648L v4 @ 1.80GHz	13,654	NA
Intel Core i7-8850H @ 2.60GHz	13,111	\$395.00*
Intel Core i5-8500B @ 3.00GHz	12,627	\$192.00*
Intel Core i7-8750H @ 2.20GHz	12,483	\$395.00*
Intel Core i7-8559U @ 2.70GHz	12,312	NA
Intel Core i5-9400F @ 2.90GHz	12,218	\$174.99
Intel Xeon E5-4648 v3 @ 1.70GHz	11,097	NA
Intel Core i7-8809G @ 3.10GHz	11,041	NA
Intel Core i5-8259U @ 2.30GHz	11,003	\$683.00
Intel Xeon E3-1535M v6 @ 3.10GHz	10,618	NA

Intel Core i7-8706G @ 3.10GHz	10,549	NA
Intel Core i5-8400H @ 2.50GHz	10,126	\$250.00*
Intel Core i7-8705G @ 3.10GHz	9,995	NA
Intel Core i7-7820HK @ 2.90GHz	9,986	NA
Intel Core i7-7920HQ @ 3.10GHz	9,979	NA
Intel Core i7-5850EQ @ 2.70GHz	9,817	\$435.00*
Intel Core i7-8709G @ 3.10GHz	9,780	NA
Intel Core i7-6770HQ @ 2.60GHz	9,725	\$1,001.88*
Intel Core i5-8300H @ 2.30GHz	9,504	\$250.00*
Intel Core i7-7820HQ @ 2.90GHz	9,242	\$378.00*
Intel Core i7-8565U @ 1.80GHz	9,023	NA
Intel Core i5-8305G @ 2.80GHz	8,946	NA
AMD Ryzen 7 PRO 2700U	8,929	NA
Intel Core i7-8650U @ 1.90GHz	8,818	NA
Intel Core i7-7700HQ @ 2.80GHz	8,814	NA
AMD Ryzen 5 3550H	8,763	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	8,695	\$377.00*
Intel Core i7-6820EQ @ 2.80GHz	8,626	NA
AMD Ryzen 5 PRO 2500U	8,545	NA
AMD Ryzen 7 2800H	8,498	NA
Intel Core i3-8100B @ 3.60GHz	8,431	\$133.00*
Intel Core i7-8550U @ 1.80GHz	8,303	NA
Intel Core i5-8350U @ 1.70GHz	8,216	\$297.00*
Intel Xeon D-1528 @ 1.90GHz	8,210	NA
Intel Core i5-8265U @ 1.60GHz	8,188	\$297.00*
AMD Ryzen 5 2600H	7,949	NA
AMD Ryzen Embedded V1605B	7,864	NA
Intel Core i5-8250U @ 1.60GHz	7,682	NA
Intel Core i5-7440HQ @ 2.80GHz	7,677	NA
AMD Ryzen Embedded V1807B	7,529	NA
AMD Ryzen 7 2700U	7,375	NA
AMD Ryzen 5 2500U	7,336	NA
AMD Ryzen 5 3500U	7,194	NA
AMD Ryzen 3 PRO 2300U	7,124	NA
Intel Core i5-7300HQ @ 2.50GHz	6,801	NA
Intel Core i7-7567U @ 3.50GHz	6,495	NA
Intel Xeon E3-1505L v5 @ 2.00GHz	6,374	NA
Intel Core i5-7442EQ @ 2.10GHz	6,262	\$250.00*
Intel Core i5-6440EQ @ 2.70GHz	6,223	NA
AMD Ryzen 3 2300U	6,197	NA
Intel Core i3-8109U @ 3.00GHz	6,171	NA
AMD Ryzen 7 3700U	6,092	NA
Intel Core i7-7660U @ 2.50GHz	5,998	NA
Intel Core i7-7560U @ 2.40GHz	5,849	NA
Intel Core i5-7360U @ 2.30GHz	5,823	NA

Intel Core i5-7260U @ 2.20GHz	5,680	\$799.00
Intel Core i5-7287U @ 3.30GHz	5,656	NA
AMD Athlon 220GE	5,346	\$64.99
AMD A8-7680	5,335	\$59.99
Intel Core i5-7300U @ 2.60GHz	5,187	\$389.00
Intel Core i7-7500U @ 2.70GHz	5,157	NA
Intel Core i5-7267U @ 3.10GHz	5,098	NA
Intel Core i7-7600U @ 2.80GHz	5,091	NA
AMD Embedded R-Series RX-418GD Radeon R6	5,068	NA
Intel Core i3-8130U @ 2.20GHz	5,064	\$281.00*
AMD Ryzen Embedded V1202B	5,051	NA
Intel Core i5-6267U @ 2.90GHz	4,960	NA
Intel Core i5-6360U @ 2.00GHz	4,880	NA
Intel Core i3-8145U @ 2.10GHz	4,859	\$281.00*
AMD FX-9830P	4,762	NA
Intel Core i3-7167U @ 2.80GHz	4,757	NA
Intel Core i5-6287U @ 3.10GHz	4,751	\$304.00*
Intel Core i3-8121U @ 2.20GHz	4,738	NA
Intel Core i3-7100H @ 3.00GHz	4,696	\$225.00*
Intel Core i5-7200U @ 2.50GHz	4,611	NA
Intel Core i7-6498DU @ 2.50GHz	4,538	NA
AMD Ryzen 3 2200U	4,530	NA
AMD A10-9630P	4,497	NA
AMD A12-9730P	4,472	NA
AMD PRO A10-9700B	4,393	NA
AMD PRO A12-8830B	4,325	NA
Intel Core i5-8200Y @ 1.30GHz	4,206	\$291.00*
Intel Core i5-6198DU @ 2.30GHz	4,147	NA
AMD PRO A12-9800B	4,128	NA
Intel Core i3-7130U @ 2.70GHz	4,082	\$281.00*
Intel Core i5-8210Y @ 1.60GHz	4,057	NA
AMD A12-9720P	3,997	NA
AMD FX-9800P	3,985	NA
AMD PRO A8-9600B	3,973	NA
AMD PRO A10-8730B	3,971	NA
Intel Core i7-8500Y @ 1.50GHz	3,873	\$393.00*
Intel Core i3-6157U @ 2.40GHz	3,835	NA
Intel Core i5-7Y57 @ 1.20GHz	3,810	NA
AMD A10-9600P	3,780	NA
Intel Core i3-7100U @ 2.40GHz	3,776	\$446.23*
Intel Core i3-6100E @ 2.70GHz	3,769	NA
Intel Core i7-7Y75 @ 1.30GHz	3,744	NA
AMD A12-9700P	3,728	NA
AMD A10-9620P	3,705	NA
Intel Core i5-7Y54 @ 1.20GHz	3,575	NA



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Mid-to-High Range Video Card Chart

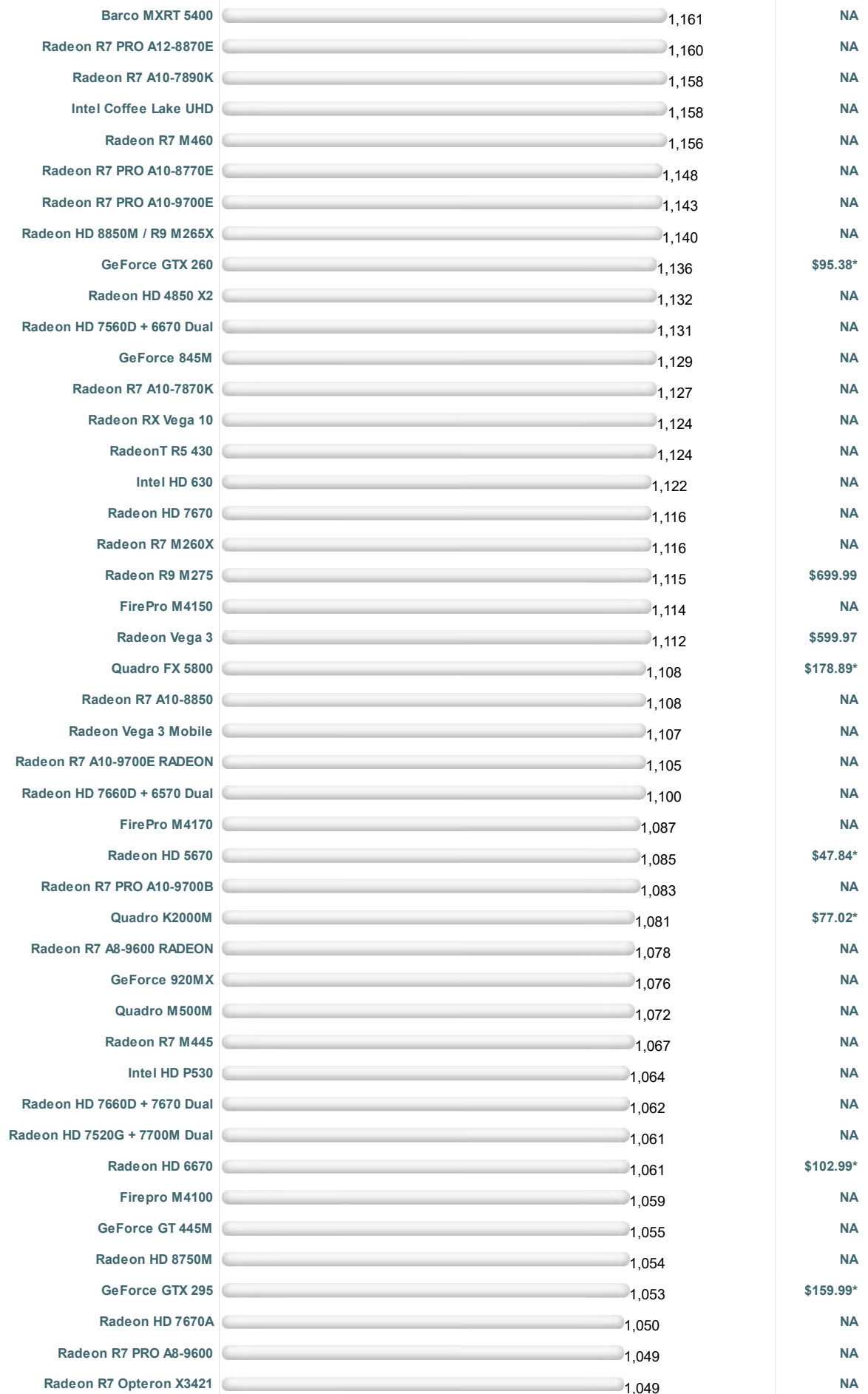
This chart made up of thousands of **PerformanceTest** benchmark results and is updated daily with new graphics card benchmarks. The mid to high range chart typically contains video cards that are a couple of years old and includes ATI cards (such as older ATI Radeon models), nVidia cards (such as older nVidia GeForce and Quadro models) and better performing Integrated Display Adapters from Intel, Asus and other manufacturers.

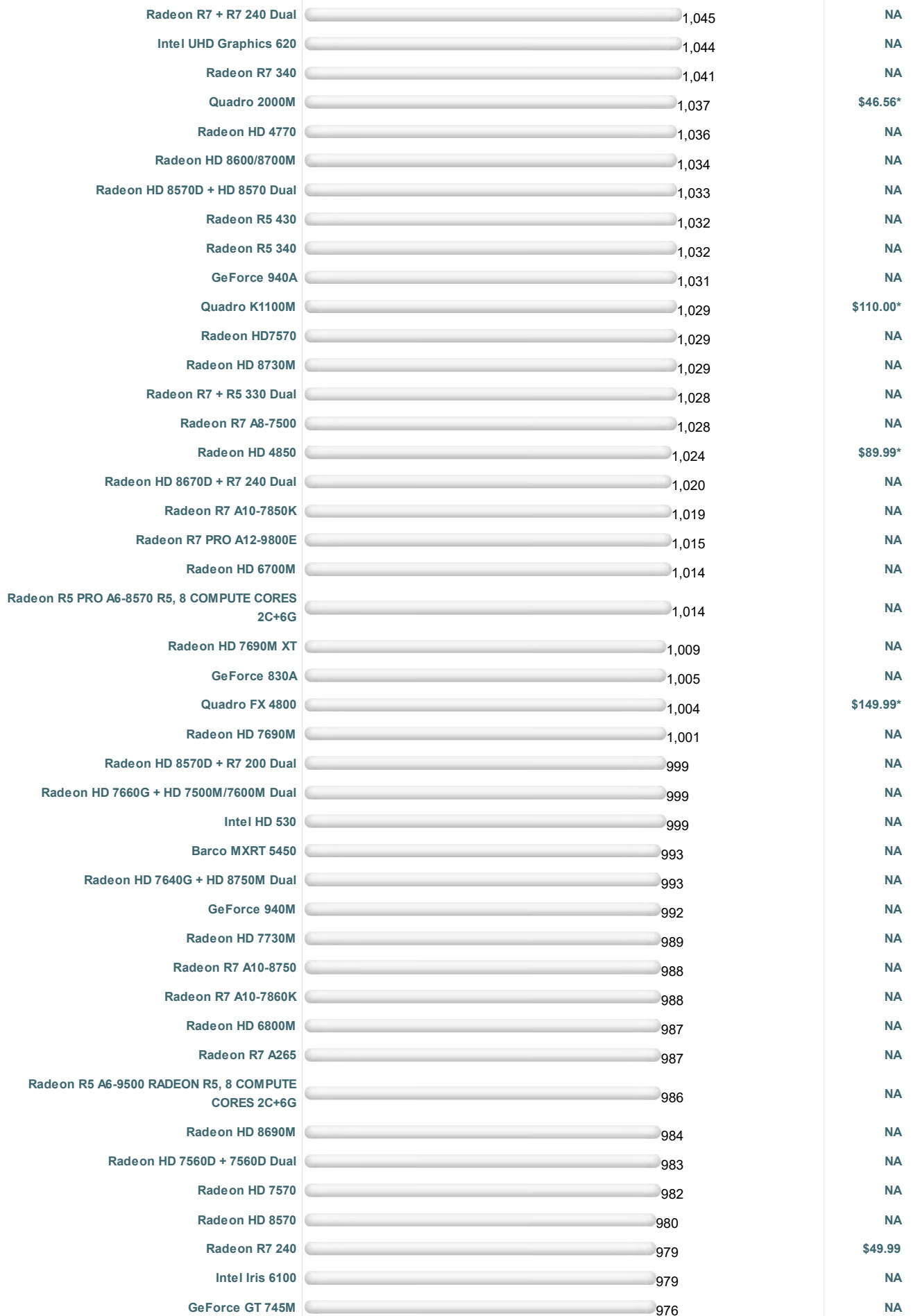
G3D Mark | Price Performance

(Click to select desired chart)

PassMark - G3D Mark High Mid Range Videocards - Updated 16th of April 2019

Video Card Model	Score	Price (USD)
Radeon HD 8790M / R9 M290X	1,237	NA
GeForce GT 650M	1,232	NA
Radeon 530	1,231	NA
Radeon HD 8670D + HD 6670 Dual	1,222	NA
Radeon R7 A10-9700 RADEON	1,217	NA
GeForce 930MX	1,215	NA
GeForce 930A	1,212	NA
FirePro 3D V8700	1,206	\$199.99*
GeForce GTX 280	1,206	\$522.78*
Intel UHD 630	1,202	NA
Radeon HD 7750M	1,191	NA
Radeon R7 A12-9800E RADEON	1,186	NA
Intel UHD P630	1,181	NA
GeForce GT 745A	1,180	NA
Intel Iris Pro 5200	1,173	NA
Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	1,168	NA
GeForce GPU	1,167	NA
FirePro 3D V4800	1,165	\$159.99*
FireStream 9250	1,165	NA





NVS 810	975	\$624.99*
Radeon E6760	973	\$239.99*
Radeon HD 8850M	973	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	967	NA
Radeon R7 M440	965	NA
Radeon HD 6770M	964	NA
Radeon HD 8570D + R7 240 Dual	964	NA
GeForce GT 640M	963	NA
Radeon R7 A10 PRO-7850B	962	NA
Radeon HD 5600/5700	958	NA
Radeon R7 PRO A10-8750B	954	NA
Radeon HD 8670D + R7 200 Dual	950	NA
Radeon HD 4830	949	\$59.99*
GeForce 930M	949	NA
Quadro CX	947	\$149.95*
Radeon R7 PRO A12-8830B	946	NA
Radeon R7 PRO A10-8850B	945	NA
Radeon HD 7660D + R7 240 Dual	942	NA
Radeon R7 A12-9720P RADEON	938	NA
Radeon HD 6750M	937	NA
Radeon HD 7660G + 7730M Dual	931	NA
Radeon R7 240 + HD 8670D Dual	930	NA
Intel HD Graphics 620	929	NA
Radeon R7 A8-7600	927	NA
Radeon HD 8650G	921	NA
GeForce GT 730	921	\$69.99
GeForce 920A	919	NA
GeForce 840M	918	NA
Radeon R7 240 + HD 8570D Dual	918	NA
GeForce GT 635	915	NA
GRID K220Q	912	NA
Radeon R7 A8-8650	911	NA
Radeon R7 A12-9730P RADEON	911	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	906	NA
Radeon R7 M365X	905	NA
Quadro K620M	903	NA
FirePro W2100	902	\$113.99*
Radeon R7 A10-7700K	899	NA
GeForce 9800 GTX+	898	NA
GeForce 830M	895	NA
GeForce GT 555M	895	NA
GeForce GT 645M	893	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	886	NA
Radeon R7 A10-7800	884	NA

Radeon HD 8650G + 7670M Dual	884	NA
Radeon HD 7660G + HD 7730M Dual	882	NA
GRID K1	881	\$1,199.00
GeForce 9800 GTX/9800 GTX+	879	\$89.99*
GeForce GTS 250	876	\$114.99*
Radeon HD 3870 X2	874	NA
FirePro V3900	871	\$129.99*
GeForce 840A	869	NA
Radeon HD 8570D + HD 6570 Dual	868	NA
Radeon R7 A8-7650K	868	NA
Mobility Radeon HD 4850	867	NA
Radeon HD 8500M/8700M	859	NA
Radeon HD 8550G + HD 7600M Dual	855	NA
Radeon R7 A8-7500 Radeon R7, 10 Compute Cores 4C+6	853	NA
Radeon R7 A8-7670K	851	NA
Radeon R7 FX-9800P RADEON	850	\$530.00
Radeon 520	850	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	850	NA
Radeon R7 FX-8800P	850	NA
GeForce GT 440	842	\$69.99*
Quadro FX 3800	840	\$222.61
Radeon R7 PRO A8-8650B	840	NA
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	839	NA
Radeon HD 8670D + R5 235 Dual	837	NA
Intel HD 520	837	NA
GeForce GT 730M	836	NA
GeForce 8800 GTS 512	834	NA
Radeon HD 7560D + 6570 Dual	833	NA
Radeon HD 8650G + 8600/8700M Dual	832	NA
Radeon HD 7660G + 7600M Dual	832	NA
Quadro K420	831	\$45.87*
Intel HD 5200	830	NA
Intel HD 6000	829	NA
Radeon R7 M265	825	NA
Quadro K600	824	\$35.00
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	NA
Radeon HD 8650G + HD 7600M Dual	820	NA
Radeon HD 8550G + HD 8750M Dual	819	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	819	NA
GeForce GTS 240	818	\$64.99*
Radeon HD 8550G + HD 8600/8700M Dual	813	NA
Radeon HD 7670M	813	\$629.99*

Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	811	NA
GeForce 730A	805	NA
Radeon R7 PRO A12-9800B	803	NA
Quadro FX 3800M	803	NA
GeForce GTX 850A	803	NA
Radeon HD 8550G + 8600/8700M Dual	803	NA
Radeon HD 7660G	799	NA
GeForce 9800 GX2	798	NA
Radeon HD 8550G + 8750M Dual	796	NA
Quadro K1000M	794	\$149.90*
Radeon HD 7650A	794	\$262.00*
Radeon HD 3850 X2	793	NA
Radeon R7 A10 Extreme Edition	790	NA
Intel UHD 610	788	NA
Radeon HD 8650G + 8750M Dual	787	NA
Radeon R7 PRO A12-8800B	786	NA
GeForce GT 740M	786	NA
NVS 5400M	785	NA
GeForce GT 640M LE	785	\$849.99*
Radeon HD 8670D	782	NA
Radeon HD 7660D	781	NA
Radeon HD 4810	779	NA
Radeon HD 8650G + HD 8750M Dual	779	NA
Radeon HD 7660G + HD 7600M Dual	778	NA
GRID K180Q	778	NA
GeForce GT 340	775	\$52.99*
Radeon HD 7600M + 7600M Dual	773	NA
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	773	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	NA
Mobility Radeon HD 5000	773	NA
GeForce 9800 GTX	769	NA
GeForce 8800 Ultra	769	NA
Radeon HD 8690A	766	NA
Radeon HD 8650G + HD 8600/8700M Dual	765	NA
NVS 510	765	\$235.99
Mobility Radeon HD 5850	763	NA
GeForce 8800 GTX	763	NA
Quadro K610M	762	\$75.00*
Radeon HD 6570	760	\$49.99*
GeForce 825M	759	NA
Radeon R7 M340	758	NA
Radeon R5 420	757	NA
Radeon HD 7660G + 7700M Dual	757	NA
GeForce GTS 360M	757	NA

Radeon R5 M255	756	NA
Quadro 1100M	755	NA
Radeon HD 8570D + HD 7000 Dual	753	NA
Quadro 1000M	752	\$99.95*
Radeon HD 7660G + HD 7700M Dual	752	NA
Radeon R7 A12-9700P RADEON	750	NA
Intel Iris 5100	749	NA
Intel UHD 615	749	NA
GeForce 8800 GT	748	NA
GeForce GT 140	748	NA
GeForce GT 630	746	\$99.21*
Radeon HD 7660G + 7610M Dual	746	NA
GeForce GT 530	745	\$49.00*
Radeon R5 235 + HD 7560D Dual	744	NA
Radeon HD 7660G + 7670M Dual	743	NA
GeForce GT 730A	743	NA
Radeon R7 M270	742	NA
Radeon HD 8650G + 7600M Dual	742	NA
Radeon 6600M	740	NA
Intel Poison Ivy	739	NA
Radeon HD 7670M + 7670M Dual	738	NA
Intel HD 615	735	NA
GeForce 920M	735	NA
GeForce GTX 285M	735	NA
Radeon R7 A8 PRO-7600B	733	NA
GeForce 9600 GT	729	\$39.99*
Radeon HD 7550M/7650M	728	NA
GRID K140Q	728	NA
Radeon HD 7650M	724	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	723	NA
Radeon HD 8650G + R5 M200 Dual	723	NA
Mobility Radeon HD 4870	720	NA
Radeon HD 7540D + 6570 Dual	720	NA
GeForce GT 550M	719	NA
Radeon HD 6650M	719	NA
Radeon HD 8670D + HD 7000 Dual	719	NA
Radeon HD 3870	718	\$58.00*
Intel HD 610	718	NA
Radeon HD 8470D + 6450 Dual	717	NA
GeForce GT 720	717	\$54.99*
Radeon HD 8650G + HD 8570M Dual	716	NA
Mobility Radeon HD 5570	715	NA
Radeon HD 5570	715	\$189.99*
Radeon HD 8550G	712	NA
Intel HD 4600	712	NA

Radeon R7 M360	711	NA
Radeon HD 7660G + HD 8670M Dual	711	NA
GeForce 9800 GT	708	\$103.99*
Radeon HD 6550A	708	NA
Radeon HD 7660G + HD 7670M Dual	707	NA
Radeon HD 7640G + 7600M Dual	705	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	705	NA
GeForce GT 820M	703	NA
Radeon HD 7640G + HD 7600M Dual	702	NA
GRID K160Q	701	NA
GeForce 820A	700	NA
TRINITY DEVASTATOR MOBILE	699	NA
Radeon HD 7570M/HD 7670M	699	NA
Quadro 600	698	\$54.95
GeForce GT 635M	697	NA
Radeon HD 7640G + HD 8570M Dual	697	NA
Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G	693	NA
Radeon HD 7640G + 7700M Dual	691	NA
Radeon R5 PRO A6-8530B R5, 6 COMPUTE CORES 2C+4G	690	NA
GeForce GT 630M	689	NA
Radeon HD 7640G + 8600/8700M Dual	689	NA
Radeon R8 M535DX	687	NA
Radeon HD 8650G + R5 M230 Dual	686	NA
Radeon R6 A10-8700P	686	NA
Radeon HD 8550D	685	NA
Radeon R7 M260	685	\$799.00*
Radeon HD 6630M	685	NA
Quadro FX 5600	681	\$179.99*
GeForce GT 710	680	\$42.99
Radeon HD 8570D	680	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	680	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	680	NA
GeForce GTS 160M	679	NA
Mobility Radeon HD 5730	677	NA
Radeon HD 8610G + R5 M200 Dual	676	NA
Radeon R7 A10 PRO-7800B	676	NA
Quadro 500M	673	\$275.14*
Intel HD P4600/P4700	671	NA
GeForce GT 735M	669	NA
Radeon HD 8550G + R5 M230 Dual	668	NA
GeForce GT 435M	666	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	666	NA
Quadro FX 4700 X2	665	NA

FirePro M7740	665	NA
Radeon HD 8550G + 8690M Dual	664	NA
NVS 5200M	664	NA
Intel HD 5600	663	NA
GeForce GT 720A	662	NA
GeForce GT 430	662	\$35.99*
Radeon HD 7560D	661	NA
FireGL V7700	660	\$174.99*
Radeon HD 7640G + HD 7670M Dual	660	NA
Radeon HD 2900 XT	660	NA
Quadro FX 2800M	659	\$49.95*
Radeon R5 240	656	\$44.99
Radeon R5 M430	655	NA
Radeon HD 7640G + 8750M Dual	655	NA
Radeon HD 8650G + 8570M Dual	654	NA
Quadro K510M	651	NA
Radeon HD 7520G + HD 8750M Dual	651	NA
SUMO 9640	650	NA
GeForce GT 240	650	\$37.99*
GeForce GT 540M	649	NA
Radeon HD 6670 + 6670 Dual	647	NA
Intel HD 515	646	NA
Radeon HD 8610G + HD 8500M Dual	646	NA
GeForce 9800M GTS	645	NA
Radeon HD 7640G + 7670M Dual	645	NA
Radeon HD 6550D	644	NA
Radeon R6	642	NA
GeForce 810A	638	NA
Radeon HD 7640G + 7400M Dual	637	NA
Radeon HD 8450G + 8750M Dual	637	NA
Radeon R5 330	637	\$369.99*
GeForce 9800 S	636	NA
Matrox C420 LP PCIe x16	635	NA
Radeon HD 8650G + HD 7670M Dual	634	NA
Radeon HD 8650G + 8670M Dual	634	NA
Radeon HD 7660D + HD 7000 Dual	634	NA
Quadro FX 3700M	634	\$925.00*
Radeon HD 7610M	632	NA
Radeon HD 7660G + 7470M Dual	631	NA
Quadro FX 3700	629	\$99.02
Radeon HD 2900 PRO	628	NA
Radeon HD 7640G + 7500/7600 Dual	627	NA
Radeon HD 8650G + 8500M Dual	627	NA
GeForce GT 425M	626	NA
Radeon HD 7520G + HD 8600/8700M Dual	624	NA