



- [Home](#)
- [Software](#)
- [Hardware](#)
- [Benchmarks](#)
- [Services](#)
- [Store](#)
- [Support](#)
- [Forums](#)
- [About Us](#)

Home » CPU Benchmarks » High End CPUs

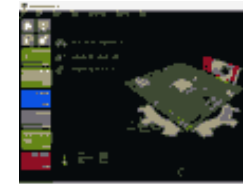
- [CPU Benchmarks](#)
- [Video Card Benchmarks](#)
- [Hard Drive Benchmarks](#)
- [RAM](#)
- [PC Systems](#)
- [Android](#)
- [iOS / iPhone](#)

CPU Benchmarks

Over 800,000 CPUs Benchmarked



----Select A Page ----



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 23rd of May 2017

| | | Price (USD) |
|---------------------------------|--------|-------------|
| Intel Xeon E5-2679 v4 @ 2.50GHz | 25,236 | \$2,702.00* |
| Intel Xeon E5-2699 v4 @ 2.20GHz | 23,362 | \$1,760.00* |
| Intel Xeon E5-2699 v3 @ 2.30GHz | 22,645 | \$3,410.00 |
| Intel Xeon E5-2696 v3 @ 2.30GHz | 22,277 | \$2,498.00* |
| Intel Xeon E5-2696 v4 @ 2.20GHz | 22,197 | \$2,210.00* |
| Intel Xeon E5-2690 v4 @ 2.60GHz | 21,832 | \$2,133.99 |
| Intel Xeon E5-2698 v4 @ 2.20GHz | 21,789 | \$3,226.00* |



PassMark Intel vs AMD CPU Benchmarks - High End

| | | |
|----------------------------------|--------|-------------|
| Intel Xeon E5-2697 v3 @ 2.60GHz | 21,608 | \$2,305.00 |
| Intel Xeon E5-2697 v4 @ 2.30GHz | 21,541 | \$2,787.01 |
| Intel Xeon E5-2698 v3 @ 2.30GHz | 21,149 | \$2,660.00 |
| Intel Xeon E5-2673 v4 @ 2.30GHz | 21,073 | NA |
| Intel Xeon E5-2695 v4 @ 2.10GHz | 20,582 | \$2,615.36 |
| Intel Xeon E5-2695 v3 @ 2.30GHz | 20,431 | \$2,497.62 |
| Intel Xeon E5-2687W v4 @ 3.00GHz | 20,130 | \$2,448.99 |
| Intel Core i7-6950X @ 3.00GHz | 20,018 | \$1,574.99 |
| Intel Xeon E5-2680 v4 @ 2.40GHz | 19,905 | \$1,906.00 |
| Intel Xeon E5-2689 v4 @ 3.10GHz | 19,521 | NA |
| Intel Xeon E5-2690 v3 @ 2.60GHz | 19,333 | \$1,909.00 |
| Intel Xeon E5-2686 v3 @ 2.00GHz | 19,255 | NA |
| Intel Xeon E5-2660 v4 @ 2.00GHz | 18,816 | \$1,497.67 |
| Intel Xeon E5-2680 v3 @ 2.50GHz | 18,768 | \$1,510.00 |
| Intel Xeon E5-1681 v3 @ 2.90GHz | 18,367 | NA |
| Intel Core i7-6900K @ 3.20GHz | 18,028 | \$994.99 |
| Intel Xeon E5-2676 v3 @ 2.40GHz | 17,795 | NA |
| Intel Xeon E5-2687W v3 @ 3.10GHz | 17,779 | \$2,195.20 |
| Intel Xeon E5-2683 v3 @ 2.00GHz | 17,499 | \$1,984.99* |
| Intel Xeon E5-2697 v2 @ 2.70GHz | 17,347 | \$2,387.55 |
| Intel Xeon E5-1680 v2 @ 3.00GHz | 17,201 | NA |
| Intel Xeon E5-2673 v3 @ 2.40GHz | 16,904 | \$700.00 |
| Intel Xeon E5-1680 v4 @ 3.40GHz | 16,684 | NA |
| Intel Xeon E5-2696 v2 @ 2.50GHz | 16,681 | NA |
| Intel Xeon E5-1680 v3 @ 3.20GHz | 16,673 | NA |
| Intel Xeon E5-2678 v3 @ 2.50GHz | 16,618 | NA |
| Intel Xeon E5-2667 v2 @ 3.30GHz | 16,584 | \$1,551.00 |
| Intel Xeon E5-2687W v2 @ 3.40GHz | 16,559 | \$1,605.00 |
| Intel Xeon E5-2670 v3 @ 2.30GHz | 16,549 | \$1,642.68 |
| Intel Xeon E5-2690 v2 @ 3.00GHz | 16,546 | \$2,697.01* |
| Intel Xeon E5-2658 v3 @ 2.20GHz | 16,511 | NA |
| Intel Xeon E5-2680 v2 @ 2.80GHz | 16,341 | \$1,400.00 |



| | | |
|---------------------------------|--------|-------------|
| Intel Xeon E5-1660 v4 @ 3.20GHz | 16,334 | NA |
| Intel Xeon E5-2673 v2 @ 3.30GHz | 16,320 | NA |
| Intel Xeon E5-2658 v4 @ 2.30GHz | 16,290 | NA |
| Intel Xeon E5-2660 v3 @ 2.60GHz | 16,161 | \$1,300.00 |
| Intel Xeon E5-2667 v3 @ 3.20GHz | 16,125 | \$2,259.95* |
| Intel Xeon E5-2692 v2 @ 2.20GHz | 16,018 | NA |
| Intel Xeon E5-2650 v4 @ 2.20GHz | 15,994 | \$1,199.99 |
| Intel Core i7-5960X @ 3.00GHz | 15,970 | \$1,009.95 |
| Intel Xeon E5-2667 v4 @ 3.20GHz | 15,916 | \$2,218.77 |
| Intel Xeon E5-2695 v2 @ 2.40GHz | 15,708 | \$1,950.00 |
| Intel Xeon E5-4627 v4 @ 2.60GHz | 15,516 | NA |
| AMD Ryzen 7 1800X | 15,391 | \$459.99 |
| Intel Xeon E5-2675 v3 @ 1.80GHz | 15,275 | NA |
| Intel Xeon D-1567 @ 2.10GHz | 15,028 | NA |
| Intel Xeon E5-2670 v2 @ 2.50GHz | 14,975 | \$927.42 |
| Intel Xeon E5-2650 v3 @ 2.30GHz | 14,951 | \$940.00 |
| Intel Xeon E5-2640 v4 @ 2.40GHz | 14,833 | \$968.93 |
| AMD Ryzen 7 1700X | 14,692 | \$349.99 |
| Intel Xeon E5-2687W @ 3.10GHz | 14,401 | \$815.00 |
| Intel Core i7-6850K @ 3.60GHz | 14,383 | \$584.99 |
| Intel Xeon E5-1660 v3 @ 3.00GHz | 14,277 | \$1,616.49 |
| Intel Xeon E5-1650 v4 @ 3.60GHz | 14,272 | \$629.99 |
| Intel Xeon E5-4627 v3 @ 2.60GHz | 14,219 | \$2,400.00* |
| Intel Xeon E5-2690 @ 2.90GHz | 14,188 | \$397.00 |
| Intel Xeon E5-2685 v3 @ 2.60GHz | 14,154 | NA |
| Intel Xeon E5-2658 v2 @ 2.40GHz | 14,128 | NA |
| Intel Xeon E5-2640 v3 @ 2.60GHz | 14,117 | \$975.24 |
| Intel Xeon E5-2630 v4 @ 2.20GHz | 14,103 | \$687.41 |
| Intel Core i7-4960X @ 3.60GHz | 13,866 | \$2,700.00 |
| Intel Xeon E5-2643 v3 @ 3.40GHz | 13,852 | \$2,509.95 |
| Intel Xeon E5-2663 v3 @ 2.80GHz | 13,802 | NA |
| AMD Ryzen 7 1700 | 13,791 | \$305.99 |



| | | |
|----------------------------------|--------|-------------|
| Intel Xeon E5-2689 @ 2.60GHz | 13,747 | NA |
| Intel Xeon E5-1660 v2 @ 3.70GHz | 13,735 | \$1,808.95* |
| AMD Ryzen 5 1600 | 13,657 | \$219.99 |
| Intel Core i7-5930K @ 3.50GHz | 13,642 | \$613.17 |
| Intel Xeon E5-4669 v4 @ 2.20GHz | 13,626 | NA |
| Intel Core i7-6800K @ 3.40GHz | 13,609 | \$399.95 |
| Intel Xeon E5-1650 v3 @ 3.50GHz | 13,553 | \$659.71 |
| Intel Xeon D-1587 @ 1.70GHz | 13,489 | NA |
| Intel Xeon E5-2643 v4 @ 3.40GHz | 13,411 | \$1,679.92 |
| Intel Xeon E5-2660 v2 @ 2.20GHz | 13,264 | \$850.00 |
| Intel Xeon E5-2650L v3 @ 1.80GHz | 13,131 | NA |
| Intel Xeon E5-2650 v2 @ 2.60GHz | 13,117 | \$1,180.00 |
| Intel Core i7-4930K @ 3.40GHz | 13,065 | \$663.35 |
| AMD Ryzen 5 1600X | 13,043 | \$249.00 |
| Intel Xeon E5-2628L v4 @ 1.90GHz | 13,041 | \$1,364.00* |
| Intel Core i7-5820K @ 3.30GHz | 12,994 | \$409.99 |
| Intel Xeon E5-2680 @ 2.70GHz | 12,931 | \$240.00 |
| Intel Xeon E5-2630L v4 @ 1.80GHz | 12,847 | NA |
| Intel Xeon E5-2630 v3 @ 2.40GHz | 12,822 | \$620.00 |
| Intel Core i7-3960X @ 3.30GHz | 12,686 | \$860.75 |
| Intel Core i7-3970X @ 3.50GHz | 12,643 | \$593.39 |
| Intel Xeon E5-1650 v2 @ 3.50GHz | 12,636 | \$916.99* |
| Intel Xeon E5-1660 @ 3.30GHz | 12,515 | \$385.00 |
| Intel Xeon E5-2618L v3 @ 2.30GHz | 12,508 | NA |
| Intel Xeon E5-2628L v3 @ 2.00GHz | 12,405 | NA |
| Intel Xeon E5-2648L v3 @ 1.80GHz | 12,332 | NA |
| Intel Xeon E5-2670 @ 2.60GHz | 12,319 | \$180.00 |
| Intel Core i7-7700K @ 4.20GHz | 12,190 | \$323.01 |
| Intel Core i7-3930K @ 3.20GHz | 12,026 | \$577.94 |
| Intel Xeon E5-4650 @ 2.70GHz | 11,960 | \$799.00 |
| Intel Xeon E5-2665 @ 2.40GHz | 11,941 | \$141.50 |
| Intel Xeon E5-1650 @ 3.20GHz | 11,803 | \$175.00 |



| | | |
|----------------------------------|--------|-------------|
| Intel Xeon E5-2643 v2 @ 3.50GHz | 11,735 | \$2,200.00* |
| Intel Xeon E3-1275 v6 @ 3.80GHz | 11,512 | \$374.98 |
| Intel Xeon E3-1270 v6 @ 3.80GHz | 11,433 | \$367.91 |
| Intel Xeon E5-2620 v4 @ 2.10GHz | 11,377 | \$439.00 |
| Intel Xeon D-1541 @ 2.10GHz | 11,333 | NA |
| Intel Xeon E3-1285L v4 @ 3.40GHz | 11,224 | NA |
| Intel Core i7-4790K @ 4.00GHz | 11,197 | \$392.17 |
| Intel Xeon E5-2651 v2 @ 1.80GHz | 11,176 | NA |
| Intel Xeon E5-2660 @ 2.20GHz | 11,161 | \$101.26 |
| Intel Xeon E5-2470 @ 2.30GHz | 11,149 | \$1,479.99* |
| Intel Core i7-6700K @ 4.00GHz | 11,111 | \$339.99 |
| Intel Xeon E3-1280 v6 @ 3.90GHz | 11,104 | NA |
| Intel Core i7-5775C @ 3.30GHz | 11,037 | \$396.38 |
| AMD Ryzen 5 1500X | 11,031 | \$189.00 |
| Intel Xeon E3-1575M v5 @ 3.00GHz | 10,988 | NA |
| Intel Xeon E5-2629 v3 @ 2.40GHz | 10,984 | NA |
| Intel Xeon E3-1535M v6 @ 3.10GHz | 10,978 | NA |
| Intel Core i7-5950HQ @ 2.90GHz | 10,888 | NA |
| Intel Core i7-7920HQ @ 3.10GHz | 10,876 | NA |
| Intel Core i7-5775R @ 3.30GHz | 10,851 | NA |
| Intel Core i7-7700 @ 3.60GHz | 10,796 | \$299.99 |
| Intel Xeon E3-1280 v5 @ 3.70GHz | 10,644 | NA |
| Intel Xeon E3-1545M v5 @ 2.90GHz | 10,613 | NA |
| Intel Xeon D-1540 @ 2.00GHz | 10,573 | NA |
| Intel Core i7-6700TE @ 2.40GHz | 10,514 | NA |
| Intel Xeon E3-1515M v5 @ 2.80GHz | 10,509 | NA |
| Intel Xeon E5-2630 v2 @ 2.60GHz | 10,453 | \$250.00 |
| Intel Xeon E5-2667 @ 2.90GHz | 10,380 | \$770.68 |
| Intel Xeon E3-1240 v5 @ 3.50GHz | 10,375 | \$322.93 |
| Intel Xeon E3-1245 v5 @ 3.50GHz | 10,337 | \$331.72 |
| Intel Xeon E3-1275 v5 @ 3.60GHz | 10,337 | \$384.00 |
| AMD FX-9590 Eight-Core | 10,335 | \$139.99 |



| | | |
|----------------------------------|--------|-------------|
| Intel Core i7-7820HK @ 2.90GHz | 10,314 | NA |
| Intel Xeon E5-2637 v3 @ 3.50GHz | 10,281 | \$1,295.95 |
| Intel Xeon E3-1285 v3 @ 3.60GHz | 10,252 | NA |
| Intel Xeon E3-1276 v3 @ 3.60GHz | 10,247 | \$354.99 |
| Intel Xeon E5-1630 v3 @ 3.70GHz | 10,246 | \$415.49 |
| Intel Xeon E5-2650 @ 2.00GHz | 10,236 | \$123.62 |
| Intel Xeon E5-1630 v4 @ 3.70GHz | 10,215 | NA |
| Intel Xeon E5-2450 @ 2.10GHz | 10,186 | \$74.50 |
| Intel Xeon E3-1270 v5 @ 3.60GHz | 10,186 | \$349.94 |
| Intel Xeon E3-1281 v3 @ 3.70GHz | 10,178 | \$914.52* |
| Intel Core i7-4770K @ 3.50GHz | 10,114 | \$399.00 |
| AMD Opteron 6380 | 10,082 | \$1,149.99 |
| Intel Xeon E3-1260L v5 @ 2.90GHz | 10,067 | NA |
| Intel Xeon E5-1620 v4 @ 3.50GHz | 10,064 | \$318.10 |
| Intel Xeon E3-1271 v3 @ 3.60GHz | 10,058 | \$345.00 |
| Intel Xeon E3-1241 v3 @ 3.50GHz | 10,041 | \$278.56 |
| Intel Core i7-6700 @ 3.40GHz | 10,038 | \$279.99 |
| Intel Core i7-4980HQ @ 2.80GHz | 10,034 | NA |
| Intel Core i7-4790 @ 3.60GHz | 9,999 | \$304.99 |
| Intel Xeon E3-1246 v3 @ 3.50GHz | 9,991 | \$289.99 |
| Intel Xeon E5-2620 v3 @ 2.40GHz | 9,986 | \$400.00 |
| Intel Xeon E3-1285L v3 @ 3.10GHz | 9,984 | NA |
| Intel Xeon E5-2637 v4 @ 3.50GHz | 9,982 | \$1,101.32 |
| Intel Xeon E5-2640 v2 @ 2.00GHz | 9,914 | \$699.95 |
| Intel Core i7-4940MX @ 3.10GHz | 9,901 | \$1,008.95* |
| Intel Core i7-4771 @ 3.50GHz | 9,870 | \$450.00* |
| Intel Xeon E3-1275 v3 @ 3.50GHz | 9,863 | \$530.99 |
| Intel Xeon E3-1290 V2 @ 3.70GHz | 9,862 | \$885.00* |
| Intel Xeon E3-1270 v3 @ 3.50GHz | 9,831 | \$369.99 |
| Intel Core i7-4770R @ 3.20GHz | 9,826 | NA |
| Intel Core i7-4770 @ 3.40GHz | 9,797 | \$455.30 |
| Intel Core i7-995X @ 3.60GHz | 9,791 | NA |



PassMark Intel vs AMD CPU Benchmarks - High End

| | | |
|----------------------------------|-------|-------------|
| Intel Core i7-4960HQ @ 2.60GHz | 9,770 | \$623.00* |
| Intel Xeon E3-1505M v6 @ 3.00GHz | 9,756 | NA |
| Intel Xeon E3-1280 v3 @ 3.60GHz | 9,755 | \$800.49* |
| Intel Xeon E3-1280 V2 @ 3.60GHz | 9,746 | \$644.99* |
| Intel Core i7-4820K @ 3.70GHz | 9,743 | \$399.00 |
| Intel Xeon E5-1620 v3 @ 3.50GHz | 9,743 | \$299.99 |
| Intel Xeon E3-1240 v3 @ 3.40GHz | 9,704 | \$213.36* |
| Intel Core i7-6920HQ @ 2.90GHz | 9,687 | NA |
| Intel Core i7-6770HQ @ 2.60GHz | 9,684 | \$1,001.88* |
| Intel Xeon E3-1230 v5 @ 3.40GHz | 9,667 | \$259.99 |
| Intel Xeon E3-1231 v3 @ 3.40GHz | 9,635 | \$244.99 |
| Intel Xeon E5-2640 @ 2.50GHz | 9,618 | \$154.00 |
| AMD Opteron 6287 SE | 9,595 | NA |
| Intel Core i7-4790S @ 3.20GHz | 9,588 | \$462.15 |
| Intel Xeon E3-1245 v3 @ 3.40GHz | 9,571 | \$319.99 |
| Intel Core i7-3770K @ 3.50GHz | 9,548 | \$355.00 |
| AMD FX-9370 Eight-Core | 9,531 | \$109.99 |
| Intel Core i7-4930MX @ 3.00GHz | 9,521 | \$1,096.00* |
| Intel Xeon E5-1620 v2 @ 3.70GHz | 9,496 | \$314.99 |
| Intel Xeon E5-2658 @ 2.10GHz | 9,484 | \$1,462.00* |
| Intel Xeon E3-1270 V2 @ 3.50GHz | 9,469 | \$287.22 |
| Intel Core i7-5850HQ @ 2.70GHz | 9,459 | NA |
| Intel Xeon E5-2637 v2 @ 3.50GHz | 9,452 | \$1,089.70* |
| Intel Xeon W3690 @ 3.47GHz | 9,450 | \$2,185.19* |
| Intel Xeon E5-2440 v2 @ 1.90GHz | 9,425 | \$400.00 |
| Intel Core i7-4910MQ @ 2.90GHz | 9,421 | \$499.95* |
| AMD Opteron 6376 | 9,414 | \$741.38 |
| Intel Xeon E5-2628L v2 @ 1.90GHz | 9,405 | NA |
| Intel Xeon E3-1585 v5 @ 3.50GHz | 9,403 | NA |
| Intel Xeon E3-1286 v3 @ 3.70GHz | 9,388 | \$839.00* |
| Intel Core i7-4870HQ @ 2.50GHz | 9,345 | NA |
| Intel Xeon E3-1275 V2 @ 3.50GHz | 9,334 | \$575.73* |



PassMark Intel vs AMD CPU Benchmarks - High End

| | | |
|----------------------------------|-------|-------------|
| Intel Core i7-3940XM @ 3.00GHz | 9,331 | \$539.00* |
| Intel Core i7-4770S @ 3.10GHz | 9,328 | \$328.83 |
| Intel Xeon E5-2440 @ 2.40GHz | 9,319 | \$400.00 |
| Intel Core i7-7700T @ 2.90GHz | 9,318 | \$319.99 |
| Intel Core i7-3770 @ 3.40GHz | 9,313 | \$324.94 |
| Intel Xeon E3-1230 v3 @ 3.30GHz | 9,309 | \$289.00 |
| Intel Core i7-4860HQ @ 2.40GHz | 9,297 | NA |
| Intel Core i5-7600K @ 3.80GHz | 9,297 | \$233.99 |
| Intel Core i7-7820HQ @ 2.90GHz | 9,281 | NA |
| Intel Xeon E3-1535M v5 @ 2.90GHz | 9,276 | NA |
| Intel Xeon W3680 @ 3.33GHz | 9,235 | \$350.00 |
| Intel Core i7-3920XM @ 2.90GHz | 9,224 | \$1,096.00* |
| Intel Xeon E3-1240 V2 @ 3.40GHz | 9,207 | \$303.87 |
| Intel Core i7-990X @ 3.47GHz | 9,162 | \$1,089.95 |
| Intel Core i7-6820EQ @ 2.80GHz | 9,117 | NA |
| AMD Opteron 6282 SE | 9,116 | \$1,089.99* |
| Intel Xeon E5-2623 v3 @ 3.00GHz | 9,097 | \$566.84* |
| Intel Xeon E3-1245 V2 @ 3.40GHz | 9,092 | \$461.92 |
| Intel Xeon E5-1620 @ 3.60GHz | 9,089 | \$312.99* |
| Intel Core i7-4900MQ @ 2.80GHz | 9,087 | \$609.29* |
| Intel Core i7-6820HK @ 2.70GHz | 9,080 | NA |
| Intel Xeon X5690 @ 3.47GHz | 9,066 | \$205.00 |
| Intel Core i7-4850HQ @ 2.30GHz | 9,062 | \$434.00* |
| Intel Core i7-4790T @ 2.70GHz | 9,062 | \$359.00* |
| Intel Core i7-6700T @ 2.80GHz | 9,044 | \$319.00 |
| AMD Opteron 6276 | 9,011 | \$122.86 |
| AMD FX-8370 Eight-Core | 8,998 | \$139.50 |
| Intel Core i7-3820 @ 3.60GHz | 8,993 | \$363.35 |
| Intel Core i7-7700HQ @ 2.80GHz | 8,988 | NA |
| AMD FX-8350 Eight-Core | 8,943 | \$124.97 |
| Intel Core i7-4770HQ @ 2.20GHz | 8,935 | NA |
| Intel Xeon E3-1505M v5 @ 2.80GHz | 8,917 | NA |



| | | |
|----------------------------------|-------|------------|
| Intel Xeon E5-2630 @ 2.30GHz | 8,906 | \$74.00 |
| Intel Core i5-7600 @ 3.50GHz | 8,905 | \$229.99 |
| Intel Core i7-980X @ 3.33GHz | 8,893 | \$609.99 |
| Intel Core i7-3770S @ 3.10GHz | 8,874 | \$309.99 |
| Intel Xeon E3-1230 V2 @ 3.30GHz | 8,847 | \$312.01 |
| Intel Core i7-3840QM @ 2.80GHz | 8,833 | \$550.45* |
| Intel Core i7-980 @ 3.33GHz | 8,803 | \$1,108.95 |
| Intel Core i7-6820HQ @ 2.70GHz | 8,795 | NA |
| Intel Core i7-2700K @ 3.50GHz | 8,768 | \$299.00 |
| Intel Xeon X5680 @ 3.33GHz | 8,767 | \$149.95 |
| Intel Xeon E3-1290 @ 3.60GHz | 8,704 | \$885.00* |
| Intel Xeon E5-2620 v2 @ 2.10GHz | 8,693 | \$442.25 |
| Intel Xeon E3-1265L v3 @ 2.50GHz | 8,691 | \$498.50 |
| Intel Xeon E5-2650L @ 1.80GHz | 8,676 | NA |
| Intel Core i7-4770T @ 2.50GHz | 8,675 | \$609.95* |
| Intel Core i7-4810MQ @ 2.80GHz | 8,652 | \$424.95 |
| Intel Xeon X5679 @ 3.20GHz | 8,652 | NA |
| Intel Xeon D-1528 @ 1.90GHz | 8,612 | NA |
| Intel Xeon E5-2430 v2 @ 2.50GHz | 8,608 | \$432.00 |
| Intel Xeon E5-2420 v2 @ 2.20GHz | 8,593 | \$479.90 |
| Intel Xeon E3-1275L v3 @ 2.70GHz | 8,571 | NA |
| AMD Ryzen 5 1400 | 8,570 | \$168.72 |
| Intel Xeon X5675 @ 3.07GHz | 8,556 | \$162.08 |
| Intel Core i7-4800MQ @ 2.70GHz | 8,506 | \$509.95* |
| Intel Core i7-3820QM @ 2.70GHz | 8,499 | \$487.99 |
| Intel Core i7-2600K @ 3.40GHz | 8,482 | \$289.00 |
| Intel Xeon E3-1280 @ 3.50GHz | 8,473 | \$450.00 |
| Intel Xeon E5-2643 @ 3.30GHz | 8,467 | \$218.05 |
| Intel Core i5-7600T @ 2.80GHz | 8,455 | \$228.99 |
| Intel Core i7-970 @ 3.20GHz | 8,450 | \$662.21* |
| Intel Core i7-5700HQ @ 2.70GHz | 8,393 | NA |
| Intel Xeon E3-1275 @ 3.40GHz | 8,348 | \$450.00 |



| | | |
|----------------------------------|-------|-------------|
| Intel Core i7-4760HQ @ 2.10GHz | 8,340 | NA |
| Intel Core i7-3740QM @ 2.70GHz | 8,330 | \$568.57* |
| Intel Xeon W3670 @ 3.20GHz | 8,299 | \$295.00 |
| Intel Core i7-4750HQ @ 2.00GHz | 8,283 | NA |
| Intel Core i7-5700EQ @ 2.60GHz | 8,239 | NA |
| Intel Xeon E3-1270 @ 3.40GHz | 8,239 | \$369.00 |
| Intel Core i7-2600 @ 3.40GHz | 8,224 | \$258.29 |
| Intel Core i7-3770T @ 2.50GHz | 8,196 | \$329.99* |
| Intel Core i7-5675C @ 3.10GHz | 8,164 | NA |
| Intel Core i7-3720QM @ 2.60GHz | 8,150 | \$376.67 |
| Intel Core i7-6700HQ @ 2.60GHz | 8,138 | \$1,509.00* |
| Intel Xeon E5-4620 @ 2.20GHz | 8,127 | \$690.32* |
| Intel Core i5-5675C @ 3.10GHz | 8,113 | \$289.99 |
| Intel Xeon E5-2623 v4 @ 2.60GHz | 8,061 | \$549.00* |
| Intel Xeon E3-1245 @ 3.30GHz | 8,060 | \$350.00 |
| Intel Xeon X5670 @ 2.93GHz | 8,055 | \$67.00 |
| Intel Core i7-4722HQ @ 2.40GHz | 8,052 | NA |
| Intel Core i7-4720HQ @ 2.60GHz | 8,028 | NA |
| AMD FX-8320 Eight-Core | 8,021 | \$109.99 |
| Intel Core i5-6600K @ 3.50GHz | 8,002 | \$239.99 |
| Intel Xeon E3-1240 @ 3.30GHz | 8,001 | \$209.00 |
| Intel Core i7-4710MQ @ 2.50GHz | 7,991 | \$271.57* |
| Intel Xeon E5-2620 @ 2.00GHz | 7,971 | \$143.86 |
| Intel Core i5-7500 @ 3.40GHz | 7,965 | \$195.00 |
| Intel Xeon E3-1230 @ 3.20GHz | 7,943 | \$428.35 |
| Intel Core i7-4860EQ @ 1.80GHz | 7,933 | NA |
| Intel Xeon E5-2630L @ 2.00GHz | 7,868 | NA |
| Intel Xeon E3-1268L v3 @ 2.30GHz | 7,850 | NA |
| Intel Core i5-6600 @ 3.30GHz | 7,836 | \$229.99 |
| Intel Xeon X5660 @ 2.80GHz | 7,825 | \$32.99 |
| Intel Core i7-4710HQ @ 2.50GHz | 7,815 | NA |
| AMD Opteron 6328 | 7,813 | \$560.00 |



| | | |
|-----------------------------------|-------|-----------|
| AMD FX-8370E Eight-Core | 7,787 | \$167.82 |
| Intel Xeon E5-2630L v3 @ 1.80GHz | 7,767 | NA |
| Intel Core i7-4700HQ @ 2.40GHz | 7,760 | \$383.00* |
| Intel Core i5-4690K @ 3.50GHz | 7,759 | \$259.01* |
| AMD FX-8310 Eight-Core | 7,757 | NA |
| Intel Core i5-7440HQ @ 2.80GHz | 7,749 | NA |
| Intel Xeon E3-1265L V2 @ 2.50GHz | 7,745 | \$142.42* |
| Intel Core i5-6402P @ 2.80GHz | 7,744 | \$189.99* |
| Intel Core i7-4700MQ @ 2.40GHz | 7,714 | \$287.96 |
| Intel Xeon E3-1225 v5 @ 3.30GHz | 7,709 | \$229.99 |
| Intel Core i5-5675R @ 3.10GHz | 7,687 | NA |
| Intel Xeon E3-1235 @ 3.20GHz | 7,685 | \$287.00 |
| AMD FX-8300 Eight-Core | 7,671 | \$96.95 |
| Intel Xeon E3-1220 v5 @ 3.00GHz | 7,654 | \$227.22 |
| AMD FX-8150 Eight-Core | 7,626 | \$214.99* |
| Intel Core i5-4670K @ 3.40GHz | 7,615 | \$274.75 |
| Intel Core i5-4690 @ 3.50GHz | 7,599 | \$319.92 |
| Intel Core i7-3630QM @ 2.40GHz | 7,594 | \$283.69* |
| Intel Core i7-4785T @ 2.20GHz | 7,573 | NA |
| Intel Xeon E3-1226 v3 @ 3.30GHz | 7,534 | \$232.10 |
| Intel Core i7-4702HQ @ 2.20GHz | 7,531 | NA |
| Intel Xeon X5650 @ 2.67GHz | 7,522 | \$54.48 |
| Intel Xeon E3-1240L v3 @ 2.00GHz | 7,508 | NA |
| AMD Opteron 6366 HE | 7,503 | NA |
| AMD FX-8320E Eight-Core | 7,498 | \$120.99 |
| Intel Core i7-4712HQ @ 2.30GHz | 7,494 | NA |
| Intel Core i7-3610QM @ 2.30GHz | 7,465 | \$399.99* |
| Intel Core i5-7400 @ 3.00GHz | 7,453 | \$189.99 |
| Intel Core i5-4670K CPT @ 3.40GHz | 7,411 | NA |
| Intel Xeon E5-1607 v4 @ 3.10GHz | 7,386 | NA |
| Intel Core i7-3615QM @ 2.30GHz | 7,380 | NA |
| Intel Core i5-4670 @ 3.40GHz | 7,376 | \$284.95 |



| | | |
|----------------------------------|-------|-------------|
| Intel Core i5-4690S @ 3.20GHz | 7,360 | \$623.00* |
| AMD Opteron 6238 | 7,316 | \$1,088.11* |
| Intel Xeon E5-1410 @ 2.80GHz | 7,312 | NA |
| Intel Core i7-4765T @ 2.00GHz | 7,300 | \$508.95* |
| Intel Core i5-5575R @ 2.80GHz | 7,278 | NA |
| Intel Core i5-6600T @ 2.70GHz | 7,259 | \$472.40* |
| Intel Core i7-4700EQ @ 2.40GHz | 7,229 | NA |
| Intel Core i5-4590 @ 3.30GHz | 7,226 | \$260.95 |
| Intel Core i7-2960XM @ 2.70GHz | 7,219 | \$587.19* |
| Intel Core i5-6500 @ 3.20GHz | 7,214 | \$204.99 |
| Intel Xeon E3-1230L v3 @ 1.80GHz | 7,207 | NA |
| Intel Core i7-4712MQ @ 2.30GHz | 7,179 | NA |
| Intel Core i5-3570K @ 3.40GHz | 7,146 | \$252.22 |
| Intel Xeon E5-2420 @ 1.90GHz | 7,139 | \$390.00 |
| Intel Xeon X5687 @ 3.60GHz | 7,138 | \$121.00 |
| Intel Core i7-3615QE @ 2.30GHz | 7,133 | NA |
| Intel Core i7-4702MQ @ 2.20GHz | 7,133 | NA |
| Intel Xeon E3-1225 v3 @ 3.20GHz | 7,112 | \$383.62 |
| Intel Core i7-2920XM @ 2.50GHz | 7,089 | \$608.95* |
| Intel Xeon E3-1505L v5 @ 2.00GHz | 7,082 | NA |
| Intel Core i7-2600S @ 2.80GHz | 7,079 | \$210.00 |
| Intel Core i7-4770TE @ 2.30GHz | 7,065 | NA |
| Intel Xeon E5649 @ 2.53GHz | 7,051 | \$45.37 |
| Intel Core i5-4570 @ 3.20GHz | 7,051 | \$221.00 |
| Intel Core i7-2860QM @ 2.50GHz | 7,041 | \$599.99* |
| Intel Core i5-3570 @ 3.40GHz | 7,023 | \$239.99 |
| Intel Xeon L5639 @ 2.13GHz | 7,021 | NA |
| Intel Xeon X5677 @ 3.47GHz | 6,984 | \$350.00 |
| Intel Xeon E5-2609 v4 @ 1.70GHz | 6,983 | \$349.21 |
| Intel Xeon D-1521 @ 2.40GHz | 6,980 | NA |
| Intel Core i5-7500T @ 2.70GHz | 6,972 | \$209.95 |
| AMD FX-6350 Six-Core | 6,963 | \$99.99 |



| | | |
|----------------------------------|-------|-----------|
| Intel Core i5-4590S @ 3.00GHz | 6,949 | \$290.95 |
| Intel Core i7-3632QM @ 2.20GHz | 6,930 | \$359.00* |
| Intel Xeon E3-1220 v3 @ 3.10GHz | 6,926 | \$226.00 |
| Intel Xeon E5-1607 v3 @ 3.10GHz | 6,897 | NA |
| Intel Xeon E5-2430 @ 2.20GHz | 6,878 | \$539.29 |
| Intel Core i5-3550 @ 3.30GHz | 6,858 | \$258.40 |
| Intel Core i5-3550S @ 3.00GHz | 6,826 | NA |
| Intel Core i7-3612QM @ 2.10GHz | 6,824 | NA |
| Intel Xeon E5-1410 v2 @ 2.80GHz | 6,822 | NA |
| Intel Xeon E3-1225 V2 @ 3.20GHz | 6,807 | \$199.99 |
| Intel Core i3-7350K @ 4.20GHz | 6,781 | \$149.99 |
| Intel Core i7-2840QM @ 2.40GHz | 6,766 | NA |
| AMD Opteron 6272 | 6,748 | \$325.00 |
| Intel Core i5-7300HQ @ 2.50GHz | 6,729 | NA |
| Intel Core i5-6400 @ 2.70GHz | 6,715 | \$184.99 |
| Intel Core i5-2550K @ 3.40GHz | 6,696 | \$189.00* |
| Intel Core i5-4570S @ 2.90GHz | 6,680 | \$318.30* |
| Intel Core i7-7567U @ 3.50GHz | 6,679 | NA |
| Intel Core i5-6440HQ @ 2.60GHz | 6,675 | NA |
| AMD Opteron 4284 | 6,660 | \$357.30* |
| Intel Core i5-4460 @ 3.20GHz | 6,657 | \$183.00 |
| Intel Core i7-985 @ 3.47GHz | 6,641 | NA |
| Intel Core i7-3635QM @ 2.40GHz | 6,638 | NA |
| Intel Core i7-2820QM @ 2.30GHz | 6,637 | \$439.95* |
| Intel Core i5-3570S @ 3.10GHz | 6,636 | \$285.00 |
| Intel Core i5-4570R @ 2.70GHz | 6,632 | NA |
| Intel Core i7-2760QM @ 2.40GHz | 6,627 | \$467.40* |
| Intel Xeon E5-2430L v2 @ 2.40GHz | 6,627 | NA |
| Intel Core i5-3470 @ 3.20GHz | 6,613 | \$194.80 |
| Intel Core i3-7320 @ 4.10GHz | 6,609 | \$159.99 |
| Intel Xeon E3-1220 V2 @ 3.10GHz | 6,596 | \$219.99 |
| AMD FX-8120 Eight-Core | 6,584 | \$179.99 |



| | | |
|----------------------------------|-------|-----------|
| Intel Core i5-4460S @ 2.90GHz | 6,550 | NA |
| Intel Xeon E5645 @ 2.40GHz | 6,544 | \$293.99 |
| Intel Xeon E3-1260L @ 2.40GHz | 6,534 | \$249.99* |
| Intel Xeon X5672 @ 3.20GHz | 6,507 | \$115.12* |
| Intel Core i7-6822EQ @ 2.00GHz | 6,489 | NA |
| Intel Core i3-7300 @ 4.00GHz | 6,484 | \$149.99 |
| Intel Core i5-3450 @ 3.10GHz | 6,476 | \$187.75 |
| Intel Core i5-7400T @ 2.40GHz | 6,472 | \$169.00 |
| Intel Core i7-3610QE @ 2.30GHz | 6,472 | NA |
| Intel Core i5-2500K @ 3.30GHz | 6,460 | \$195.00 |
| Intel Core i5-4690T @ 2.50GHz | 6,457 | NA |
| Intel Core i5-3475S @ 2.90GHz | 6,455 | \$219.45* |
| Intel Xeon L5640 @ 2.27GHz | 6,451 | \$94.99 |
| Intel Core i5-4440 @ 3.10GHz | 6,446 | \$334.97* |
| AMD FX-6330 Six-Core | 6,437 | NA |
| Intel Core i5-6500TE @ 2.30GHz | 6,437 | NA |
| Intel Core i5-4670S @ 3.10GHz | 6,436 | NA |
| AMD Opteron 4280 | 6,430 | \$456.44* |
| AMD Opteron 6174 | 6,412 | \$73.70 |
| Intel Xeon W3580 @ 3.33GHz | 6,412 | \$214.50* |
| Intel Xeon D-1520 @ 2.20GHz | 6,396 | NA |
| AMD Opteron 3380 | 6,384 | \$809.00* |
| AMD FX-6300 Six-Core | 6,355 | \$78.19 |
| Intel Xeon E3-1235L v5 @ 2.00GHz | 6,352 | NA |
| Intel Core i7-3612QE @ 2.10GHz | 6,340 | NA |
| Intel Core i5-2500 @ 3.30GHz | 6,275 | \$165.51 |
| Intel Core i5-4430 @ 3.00GHz | 6,275 | \$268.88 |
| Intel Core i5-4670T @ 2.30GHz | 6,272 | \$220.00 |
| AMD PRO A12-8870 | 6,259 | NA |
| Intel Core i5-3470S @ 2.90GHz | 6,245 | \$190.10 |
| AMD FX-6130 Six-Core | 6,215 | NA |
| AMD PRO A12-9800 | 6,197 | \$169.00* |



| | | |
|---------------------------------|-------|-----------|
| Intel Core i5-6500T @ 2.50GHz | 6,187 | NA |
| Intel Xeon W5590 @ 3.33GHz | 6,183 | \$269.99* |
| Intel Core i7-975 @ 3.33GHz | 6,177 | \$485.87 |
| Intel Core i7-7660U @ 2.50GHz | 6,176 | NA |
| Intel Xeon W3570 @ 3.20GHz | 6,165 | \$708.95* |
| Intel Core i5-3450S @ 2.80GHz | 6,129 | \$150.00 |
| Intel Core i5-2450P @ 3.20GHz | 6,119 | \$214.99* |
| Intel Core i5-4440S @ 2.80GHz | 6,115 | \$239.00* |
| AMD FX-6200 Six-Core | 6,113 | \$125.54 |
| Intel Core i5-3350P @ 3.10GHz | 6,112 | \$292.01 |
| Intel Core i7-2720QM @ 2.20GHz | 6,109 | \$169.97 |
| AMD FX-8100 Eight-Core | 6,080 | \$142.00* |
| Intel Xeon E3-1220 @ 3.10GHz | 6,067 | \$339.83 |
| Intel Xeon E3-1265L @ 2.40GHz | 6,054 | \$918.35* |
| Intel Core i5-3340 @ 3.10GHz | 6,040 | \$262.01 |
| Intel Core i3-6320 @ 3.90GHz | 6,028 | \$164.31 |
| Intel Core i5-6300HQ @ 2.30GHz | 6,021 | NA |
| Intel Xeon E5-1603 v3 @ 2.80GHz | 6,011 | NA |
| Intel Xeon E5-1607 v2 @ 3.00GHz | 6,005 | \$313.00* |
| Intel Core i3-6098P @ 3.60GHz | 5,999 | \$126.99 |
| Intel Xeon X5647 @ 2.93GHz | 5,980 | \$175.00* |
| AMD Opteron 6234 | 5,979 | \$399.99* |
| Intel Core i7-7560U @ 2.40GHz | 5,971 | NA |
| Intel Xeon W3565 @ 3.20GHz | 5,959 | \$69.95 |
| Intel Xeon E3-1225 @ 3.10GHz | 5,954 | \$149.99 |
| Intel Xeon E5-2609 v3 @ 1.90GHz | 5,949 | \$290.00 |
| Intel Core i7-2670QM @ 2.20GHz | 5,927 | \$174.95 |
| Intel Core i3-7100 @ 3.90GHz | 5,922 | \$115.09 |
| Intel Core i5-3330 @ 3.00GHz | 5,893 | \$209.99 |
| Intel Core i5-2400 @ 3.10GHz | 5,892 | \$59.90 |
| Intel Core i7-965 @ 3.20GHz | 5,889 | \$409.00* |
| Intel Core i5-4430S @ 2.70GHz | 5,886 | NA |



| | | |
|--------------------------------|-------|-----------|
| Intel Core i5-3570T @ 2.30GHz | 5,877 | NA |
| Intel Core i7-960 @ 3.20GHz | 5,875 | \$316.00 |
| AMD FX-8140 Eight-Core | 5,854 | NA |
| AMD PRO A10-8850B | 5,848 | NA |
| Intel Xeon W5580 @ 3.20GHz | 5,836 | \$101.95* |
| Intel Core i3-6300 @ 3.80GHz | 5,818 | \$141.34 |
| AMD Opteron 3365 | 5,803 | NA |
| Intel Xeon E5-1607 @ 3.00GHz | 5,785 | \$113.89 |
| AMD Phenom II X6 1100T | 5,783 | \$233.99* |
| Intel Core i5-6440EQ @ 2.70GHz | 5,778 | NA |
| AMD Opteron 6212 | 5,776 | \$209.50 |
| Intel Core i5-3335S @ 2.70GHz | 5,768 | NA |
| AMD A10-7890K | 5,753 | \$149.99 |
| Intel Core i5-7260U @ 2.20GHz | 5,748 | NA |
| AMD FX-6120 Six-Core | 5,746 | NA |
| AMD PRO A10-9700 | 5,742 | \$169.00* |
| AMD PRO A10-8770 | 5,742 | NA |
| AMD A12-9800 | 5,737 | NA |
| Intel Xeon X3480 @ 3.07GHz | 5,732 | NA |
| Intel Xeon W3550 @ 3.07GHz | 5,730 | \$235.00* |
| Intel Core i5-3340S @ 2.80GHz | 5,730 | \$320.00 |
| Intel Core i5-2320 @ 3.00GHz | 5,727 | \$135.40 |
| Intel Core i7-880 @ 3.07GHz | 5,686 | \$583.00* |
| Intel Core i7-2710QE @ 2.10GHz | 5,680 | NA |
| Intel Xeon X5570 @ 2.93GHz | 5,679 | \$49.00 |
| Intel Xeon L5638 @ 2.00GHz | 5,674 | \$593.00* |
| Intel Core i5-2380P @ 3.10GHz | 5,655 | \$180.00* |
| AMD PRO A10-8750B | 5,653 | NA |
| AMD Phenom II X6 1090T | 5,628 | \$396.08* |
| Intel Core i5-3330S @ 2.70GHz | 5,623 | \$230.88* |
| AMD A10 PRO-7850B APU | 5,614 | NA |
| AMD A10-8850 | 5,613 | NA |



| | | |
|---------------------------------|-------|-----------|
| Intel Core i7-6567U @ 3.30GHz | 5,611 | NA |
| Intel Core i7-950 @ 3.07GHz | 5,600 | \$267.97 |
| AMD Athlon X4 880K | 5,583 | \$74.99 |
| Intel Core i3-4370 @ 3.80GHz | 5,579 | \$241.78* |
| Intel Core i5-6400T @ 2.20GHz | 5,555 | \$159.00 |
| Intel Core i7-2630QM @ 2.00GHz | 5,548 | \$184.91* |
| Intel Core i7-7600U @ 2.80GHz | 5,541 | NA |
| Intel Core i7-2675QM @ 2.20GHz | 5,537 | NA |
| Intel Core i5-4590T @ 2.00GHz | 5,505 | NA |
| AMD A10-7850K APU | 5,502 | \$123.00 |
| AMD A10-7870K | 5,499 | \$120.44 |
| Intel Core i5-2310 @ 2.90GHz | 5,495 | \$154.25 |
| Intel Core i7-2635QM @ 2.00GHz | 5,494 | NA |
| AMD A8-8650 | 5,487 | NA |
| Intel Xeon E5-1603 @ 2.80GHz | 5,480 | \$164.99* |
| Intel Core i3-6100 @ 3.70GHz | 5,480 | \$113.79 |
| Intel Xeon W3540 @ 2.93GHz | 5,479 | \$698.95* |
| AMD PRO A8-8650B | 5,476 | NA |
| AMD Athlon X4 860K | 5,474 | \$54.99 |
| Intel Core i3-4360 @ 3.70GHz | 5,468 | \$230.75 |
| Intel Core i7-875K @ 2.93GHz | 5,466 | \$339.55 |
| AMD A10-9700 | 5,457 | NA |
| Intel Pentium G4600 @ 3.60GHz | 5,441 | \$86.99 |
| AMD Athlon X4 845 | 5,435 | \$53.21 |
| Intel Xeon X5560 @ 2.80GHz | 5,426 | \$35.00 |
| AMD A10 PRO-7800B APU | 5,424 | NA |
| Intel Core i7-940 @ 2.93GHz | 5,418 | \$299.00 |
| Intel Xeon X5550 @ 2.67GHz | 5,416 | \$62.00* |
| Intel Xeon E5-2603 v4 @ 1.70GHz | 5,415 | \$210.00 |
| AMD FX-6100 Six-Core | 5,407 | \$189.99 |
| Intel Core i7-870 @ 2.93GHz | 5,406 | \$185.99 |
| AMD Opteron 4332 HE | 5,401 | NA |



| | | |
|---------------------------------|-------|-----------|
| Intel Pentium G4620 @ 3.70GHz | 5,394 | \$92.99 |
| AMD Phenom II X6 1075T | 5,384 | \$259.99* |
| Intel Xeon E5-1603 v4 @ 2.80GHz | 5,375 | NA |
| Intel Xeon W3530 @ 2.80GHz | 5,365 | \$998.99* |
| AMD Opteron 6164 HE | 5,351 | NA |
| Intel Xeon E5640 @ 2.67GHz | 5,345 | \$49.36 |
| AMD PRO A8-9600 | 5,336 | \$119.00* |
| Intel Core i5-2300 @ 2.80GHz | 5,310 | \$170.80 |
| AMD FX-4350 Quad-Core | 5,296 | \$79.99 |
| Intel Core i3-7100T @ 3.40GHz | 5,283 | NA |
| AMD Athlon X4 870K | 5,282 | \$69.99 |
| AMD Opteron 3280 | 5,271 | \$273.18* |
| AMD A8-9600 | 5,270 | NA |
| Intel Core i5-2500S @ 2.70GHz | 5,269 | \$240.95* |
| Intel Core i7-2715QE @ 2.10GHz | 5,262 | NA |
| Intel Core i7-7500U @ 2.70GHz | 5,241 | NA |
| Intel Core i3-4340 @ 3.60GHz | 5,232 | \$210.00* |
| AMD FX-870K Quad Core | 5,226 | NA |
| Intel Core i3-6300T @ 3.30GHz | 5,217 | \$161.79 |
| Intel Xeon E5-2418L @ 2.00GHz | 5,202 | NA |
| AMD FX-4330 | 5,196 | NA |
| Intel Xeon X3470 @ 2.93GHz | 5,195 | \$377.00* |
| AMD PRO A10-9700E | 5,184 | \$139.00* |
| Intel Core i7-930 @ 2.80GHz | 5,182 | \$79.90 |
| AMD A10-8750 | 5,177 | NA |
| Intel Xeon E5630 @ 2.53GHz | 5,166 | \$74.04 |
| AMD A10-7700K APU | 5,164 | \$84.95 |
| Intel Core i3-4170 @ 3.70GHz | 5,163 | \$128.56 |
| Intel Xeon X3460 @ 2.80GHz | 5,143 | \$75.50* |
| AMD Phenom II X6 1065T | 5,138 | NA |
| AMD A10-7860K | 5,137 | \$99.99 |
| AMD A8-7600 APU | 5,134 | \$64.99 |



| | | |
|---------------------------------|-------|-----------|
| Intel Xeon E5-2603 v3 @ 1.60GHz | 5,122 | \$230.00 |
| Intel Core i5-7300U @ 2.60GHz | 5,080 | NA |
| Intel Core i3-4330 @ 3.50GHz | 5,073 | \$171.00 |
| AMD A8-7670K | 5,072 | \$99.99 |
| AMD A10-7800 APU | 5,064 | \$104.99* |
| Intel Xeon W3520 @ 2.67GHz | 5,064 | \$403.90* |
| AMD FX-9830P | 5,062 | NA |
| Intel Core i7-860 @ 2.80GHz | 5,057 | \$228.98 |
| Intel Xeon E5-2609 v2 @ 2.50GHz | 5,050 | \$405.01 |
| Intel Core i5-2405S @ 2.50GHz | 5,047 | \$471.59* |
| Intel Core i3-4160 @ 3.60GHz | 5,040 | \$118.90 |
| Intel Core i5-6360U @ 2.00GHz | 5,038 | NA |
| AMD FX-4320 | 5,031 | NA |
| AMD Opteron 4365 EE | 5,025 | NA |
| Intel Pentium G4560 @ 3.50GHz | 5,015 | \$64.99 |
| Intel Xeon E5-4603 @ 2.00GHz | 5,014 | \$712.23* |
| AMD Phenom II X6 1055T | 5,010 | \$185.00* |
| AMD Athlon X4 840 | 5,004 | \$90.66* |
| Intel Core i5-6267U @ 2.90GHz | 5,004 | NA |
| AMD A10-6800B APU | 4,990 | NA |
| AMD A8-7650K | 4,987 | \$72.54 |
| Intel Core i7-4610M @ 3.00GHz | 4,980 | NA |
| Intel Core i7-870S @ 2.67GHz | 4,969 | NA |
| Intel Core i7-920 @ 2.67GHz | 4,964 | \$278.21 |
| Intel Core i3-4570T @ 2.90GHz | 4,934 | NA |
| Intel Core i7-5557U @ 3.10GHz | 4,931 | \$705.00 |
| Intel Core i5-24050S @ 2.50GHz | 4,928 | NA |
| Intel Core i5-4460T @ 1.90GHz | 4,928 | NA |
| Intel Xeon X3450 @ 2.67GHz | 4,925 | \$255.00* |
| Intel Core i7-6650U @ 2.20GHz | 4,917 | NA |
| Intel Core i5-2400S @ 2.50GHz | 4,911 | \$210.00* |
| AMD FX-770K Quad-Core | 4,907 | NA |



| | | |
|--------------------------------|-------|-------------|
| Intel Core i3-4150 @ 3.50GHz | 4,906 | \$191.41 |
| AMD PRO A10-8770E | 4,901 | NA |
| AMD A10-6800K APU | 4,890 | \$109.20 |
| Intel Core i3-4350 @ 3.60GHz | 4,888 | \$170.40* |
| AMD Embedded R-Series RX-421BD | 4,882 | NA |
| Intel Xeon E5620 @ 2.40GHz | 4,875 | \$34.83 |
| AMD Opteron 6274 | 4,865 | \$908.95 |
| Intel Xeon E5540 @ 2.53GHz | 4,857 | \$29.60 |
| AMD Phenom II X6 1045T | 4,854 | \$175.00* |
| Intel Xeon X5492 @ 3.40GHz | 4,851 | \$1,391.29* |
| AMD FX-4170 Quad-Core | 4,838 | \$143.61* |
| AMD PRO A12-9800E | 4,835 | \$169.00* |
| Intel Core i3-6100T @ 3.20GHz | 4,834 | \$99.99 |
| Intel Core i7-6560U @ 2.20GHz | 4,830 | NA |
| AMD A8 PRO-7600B APU | 4,823 | NA |
| Intel Core i7-4600M @ 2.90GHz | 4,814 | NA |
| Intel Core i7-6600U @ 2.60GHz | 4,814 | NA |
| Intel Core i5-4570T @ 2.90GHz | 4,796 | \$221.50* |
| Intel Core i3-4130 @ 3.40GHz | 4,780 | \$149.99 |
| Intel Core i7-860S @ 2.53GHz | 4,776 | \$422.01 |
| Intel Core i5-4340M @ 2.90GHz | 4,764 | NA |
| AMD Opteron 6128 | 4,742 | \$73.06 |
| AMD PRO A12-8870E | 4,735 | NA |
| Intel Xeon X5667 @ 3.07GHz | 4,722 | \$79.90 |
| AMD FirePro A320 APU | 4,713 | NA |
| AMD Phenom II X6 1035T | 4,713 | \$189.00* |
| Intel Core i5-5287U @ 2.90GHz | 4,710 | NA |
| AMD Opteron 2435 | 4,708 | \$120.40* |
| Intel Core i5-7200U @ 2.50GHz | 4,708 | NA |
| Intel Xeon D-1518 @ 2.20GHz | 4,700 | NA |
| Intel Xeon X3380 @ 3.16GHz | 4,697 | NA |
| Intel Core i5-2500T @ 2.30GHz | 4,680 | NA |



PassMark Intel vs AMD CPU Benchmarks - High End

| | | |
|-------------------------------------|-------|-------------|
| Intel Xeon E5-2407 v2 @ 2.40GHz | 4,677 | \$476.31* |
| Intel Core i7-3540M @ 3.00GHz | 4,673 | \$348.54* |
| Intel Xeon X5470 @ 3.33GHz | 4,670 | \$288.88* |
| AMD A10-6790K APU | 4,665 | \$144.99 |
| Intel Core2 Extreme X9750 @ 3.16GHz | 4,651 | NA |
| Intel Core2 Extreme X9775 @ 3.20GHz | 4,646 | \$995.00* |
| AMD FX-4300 Quad-Core | 4,645 | \$64.95 |
| Intel Core2 Extreme X9770 @ 3.20GHz | 4,642 | \$1,608.95* |
| Intel Core i3-4360T @ 3.20GHz | 4,636 | NA |
| AMD A10-5800K APU | 4,633 | \$129.88* |
| AMD Opteron 6136 | 4,631 | \$359.00 |
| PassMark Software © 2008-2017 | | |

* - Last seen price from our affiliates.

[[Home](#)] - [[Common CPUs](#)] - [[Overclocked CPUs](#)] - [[Searchable CPU List](#)] - [[Graph Notes](#)]
 [[High-End CPUs](#)] - [[High Mid-Range CPUs](#)] - [[Low Mid-Range CPUs](#)] - [[Low-End CPUs](#)]
 [[CPU Popularity 90 days](#)] - [[Multi CPU Systems](#)] - [[Laptop CPUs](#)] - [[Desktop CPUs](#)]
 [[CPU Mega Page - Detailed CPU List](#)] - [[Single Thread CPU Performance](#)]
 [[CPU Mark by Socket Type](#)] - [[Manufacturer Market Share](#)]

Copyright © 2017 PassMark® Software
 International | [Disclaimer](#) | [Refunds](#) | [Privacy](#) | [Contact Us](#)

