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CPU Benchmarks

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CPU List

Below is an alphabetical list of all CPU 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. Results for [Single CPU Systems](#) and [Multiple CPU Systems](#) are listed separately.



Single CPU Systems

 Find CPU

| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|----------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| Intel Xeon E5-2697 v2 @ 2.70GHz | 17610 | 1 | 6.40 | \$2,749.99 |
| Intel Xeon E5-2680 v2 @ 2.80GHz | 16684 | 2 | 8.78 | \$1,899.99 |
| Intel Xeon E5-2667 v2 @ 3.30GHz | 16654 | 3 | NA | NA |
| Intel Xeon E5-2690 v2 @ 3.00GHz | 16584 | 4 | 7.71 | \$2,149.99 |
| Intel Xeon E5-2687W v2 @ 3.40GHz | 16548 | 5 | 7.52 | \$2,199.99 |
| Intel Xeon E5-2687W @ 3.10GHz | 14577 | 6 | 7.86 | \$1,854.99 |
| Intel Xeon E5-2690 @ 2.90GHz | 14248 | 7 | 7.50 | \$1,899.99 |
| Intel Core i7-4960X @ 3.60GHz | 14211 | 8 | 13.53 | \$1,049.99 |
| Intel Xeon E5-2689 @ 2.60GHz | 13897 | 9 | NA | NA |
| Intel Xeon E5-2658 v2 @ 2.40GHz | 13678 | 10 | NA | NA |
| Intel Xeon E5-2670 v2 @ 2.50GHz | 13573 | 11 | 8.23 | \$1,649.99 |
| Intel Xeon E5-1660 v2 @ 3.70GHz | 13432 | 12 | NA | NA |
| Intel Core i7-4930K @ 3.40GHz | 13364 | 13 | 23.45 | \$569.99 |
| Intel Xeon E5-2680 @ 2.70GHz | 13262 | 14 | 7.41 | \$1,789.99 |
| Intel Xeon E5-2670 @ 2.60GHz | 13204 | 15 | 8.24 | \$1,601.99 |
| Intel Core i7-3970X @ 3.50GHz | 12945 | 16 | 11.89 | \$1,089.00 |
| Intel Xeon E5-2650 v2 @ 2.60GHz | 12807 | 17 | 9.85 | \$1,299.99 |
| Intel Core i7-3960X @ 3.30GHz | 12768 | 18 | 11.93 | \$1,069.99 |
| Intel Xeon E5-1650 v2 @ 3.50GHz | 12526 | 19 | NA | NA |
| Intel Xeon E5-1660 @ 3.30GHz | 12468 | 20 | 11.56 | \$1,078.99 |
| Intel Xeon E5-2665 @ 2.40GHz | 12452 | 21 | 8.79 | \$1,415.99 |
| Intel Core i7-3930K @ 3.20GHz | 12160 | 22 | 21.52 | \$564.99 |
| Intel Xeon E5-2660 @ 2.20GHz | 12002 | 23 | 8.99 | \$1,334.99 |
| Intel Xeon E5-4650 @ 2.70GHz | 11960 | 24 | 3.07 | \$3,899.99* |
| Intel Xeon E5-1650 @ 3.20GHz | 11587 | 25 | 19.87 | \$583.00* |
| Intel Xeon E5-2470 @ 2.30GHz | 11149 | 26 | 7.53 | \$1,479.99* |
| Intel Xeon E5-2667 @ 2.90GHz | 10482 | 27 | 6.75 | \$1,552.00* |
| Intel Xeon E5-2650 @ 2.00GHz | 10456 | 28 | 9.46 | \$1,104.99 |
| Intel Xeon E5-2630 v2 @ 2.60GHz | 10447 | 29 | 16.63 | \$628.99 |
| Intel Core i7-4770K @ 3.50GHz | 10389 | 30 | 32.17 | \$322.99 |
| AMD FX-9590 Eight-Core | 10362 | 31 | 31.40 | \$329.99 |
| Intel Core i7-4770R @ 3.20GHz | 10323 | 32 | NA | NA |



| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|----------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| Intel Core i7-4960HQ @ 2.60GHz | 10270 | 33 | NA | NA |
| Intel Xeon E3-1270 v3 @ 3.50GHz | 10175 | 34 | 29.07 | \$349.99 |
| Intel Xeon E3-1280 v3 @ 3.60GHz | 10110 | 35 | NA | NA |
| Intel Core i7-4771 @ 3.50GHz | 10092 | 36 | 31.54 | \$319.99 |
| Intel Xeon E3-1275 v3 @ 3.50GHz | 9989 | 37 | 28.54 | \$349.99 |
| Intel Core i7-4820K @ 3.70GHz | 9979 | 38 | 30.71 | \$324.99 |
| Intel Xeon E3-1290 V2 @ 3.70GHz | 9974 | 39 | 11.27 | \$885.00* |
| Intel Core i7-4770 @ 3.40GHz | 9959 | 40 | 32.73 | \$304.29 |
| Intel Xeon W3690 @ 3.47GHz | 9880 | 41 | 8.89 | \$1,110.99* |
| Intel Xeon E3-1280 V2 @ 3.60GHz | 9795 | 42 | 14.84 | \$659.99 |
| Intel Xeon E3-1240 v3 @ 3.40GHz | 9773 | 43 | 34.90 | \$279.99 |
| Intel Xeon E5-2640 @ 2.50GHz | 9761 | 44 | 10.85 | \$899.99 |
| Intel Xeon E5-2643 v2 @ 3.50GHz | 9751 | 45 | NA | NA |
| AMD FX-9370 Eight-Core | 9706 | 46 | 38.83 | \$249.99 |
| Intel Xeon E5-1620 v2 @ 3.70GHz | 9682 | 47 | NA | NA |
| Intel Xeon E5-2658 @ 2.10GHz | 9667 | 48 | 10.74 | \$899.95* |
| Intel Core i7-4770S @ 3.10GHz | 9664 | 49 | 31.49 | \$306.89 |
| Intel Xeon E3-1245 v3 @ 3.40GHz | 9663 | 50 | 33.55 | \$287.99 |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Core i7-3770K @ 3.50GHz | 9656 | 51 | 30.65 | \$314.99 |
| Intel Xeon E3-1270 V2 @ 3.50GHz | 9635 | 52 | 28.34 | \$339.99 |
| Intel Xeon E3-1230 v3 @ 3.30GHz | 9546 | 53 | 38.19 | \$249.99 |
| Intel Xeon E3-1275 V2 @ 3.50GHz | 9498 | 54 | 27.14 | \$349.99 |
| Intel Core i7 X 990 @ 3.47GHz | 9436 | 55 | 6.53 | \$1,443.95 |
| Intel Core i7-4930MX @ 3.00GHz | 9434 | 56 | NA | NA |
| Intel Core i7-3770 @ 3.40GHz | 9416 | 57 | 31.87 | \$295.43 |
| Intel Xeon E3-1240 V2 @ 3.40GHz | 9342 | 58 | 35.93 | \$259.99 |
| Intel Core i7-4850HQ @ 2.30GHz | 9329 | 59 | NA | NA |
| Intel Xeon W3680 @ 3.33GHz | 9313 | 60 | 9.96 | \$934.95* |
| Intel Xeon X5690 @ 3.47GHz | 9258 | 61 | 5.21 | \$1,776.35 |
| Intel Core i7-3920XM @ 2.90GHz | 9210 | 62 | 8.40 | \$1,096.00* |
| Intel Core i7-3940XM @ 3.00GHz | 9178 | 63 | 12.24 | \$749.99* |
| Intel Core i7-4900MQ @ 2.80GHz | 9152 | 64 | 15.51 | \$589.99 |
| Intel Xeon E5-1620 @ 3.60GHz | 9150 | 65 | 25.37 | \$360.72* |
| AMD Opteron 6282 SE | 9116 | 66 | 8.36 | \$1,089.99* |
| AMD FX-8350 Eight-Core | 9053 | 67 | 45.27 | \$199.99 |
| Intel Core i7-3770S @ 3.10GHz | 9038 | 68 | 30.14 | \$299.88 |
| Intel Xeon E3-1245 V2 @ 3.40GHz | 9024 | 69 | 33.69 | \$267.88 |
| Intel Core i7-3820 @ 3.60GHz | 9022 | 71 | 30.59 | \$294.98 |
| Intel Core i7-3840QM @ 2.80GHz | 9022 | 70 | 21.03 | \$429.00* |
| Intel Core i7-2700K @ 3.50GHz | 8935 | 72 | 24.03 | \$371.86* |
| Intel Core i7 X 980 @ 3.33GHz | 8926 | 73 | 7.44 | \$1,199.99 |
| Intel Xeon E3-1230 V2 @ 3.30GHz | 8891 | 74 | 38.66 | \$229.99 |
| Intel Xeon E3-1265L v3 @ 2.50GHz | 8859 | 75 | NA | NA |
| Intel Xeon E5-2630 @ 2.30GHz | 8816 | 76 | 14.09 | \$625.87 |
| Intel Core i7 980 @ 3.33GHz | 8804 | 77 | 11.02 | \$798.95* |
| Intel Core i7-4770T @ 2.50GHz | 8795 | 78 | NA | NA |
| Intel Xeon X5675 @ 3.07GHz | 8717 | 79 | 5.84 | \$1,492.99* |
| Intel Xeon E3-1290 @ 3.60GHz | 8704 | 80 | 9.84 | \$885.00* |
| Intel Xeon E3-1280 @ 3.50GHz | 8663 | 81 | 13.33 | \$649.99* |
| Intel Xeon W3670 @ 3.20GHz | 8650 | 82 | 14.47 | \$597.99* |
| Intel Xeon E5-2620 v2 @ 2.10GHz | 8626 | 83 | 19.78 | \$435.99 |
| Intel Core i7-2600K @ 3.40GHz | 8617 | 84 | 25.34 | \$339.99 |
| Intel Core i7-3820QM @ 2.70GHz | 8598 | 85 | 14.26 | \$602.97* |
| Intel Core i7-4800MQ @ 2.70GHz | 8523 | 86 | 22.43 | \$379.99* |
| Intel Xeon E5-2643 @ 3.30GHz | 8508 | 87 | NA | NA |
| Intel Core i7 970 @ 3.20GHz | 8502 | 88 | 13.31 | \$638.99* |
| Intel Core i7-3740QM @ 2.70GHz | 8491 | 89 | 21.77 | \$389.99* |
| AMD Opteron 6376 | 8442 | 90 | 12.06 | \$699.99* |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|----------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| Intel 0000 @ 2.80GHz | 8387 | 91 | NA | NA |
| Intel Core i7-3720QM @ 2.60GHz | 8333 | 92 | 20.73 | \$401.89* |
| Intel Core i7-2600 @ 3.40GHz | 8315 | 93 | 20.84 | \$398.95 |
| Intel Xeon X5670 @ 2.93GHz | 8291 | 94 | 6.94 | \$1,194.21* |
| Intel Core i7-3770T @ 2.50GHz | 8279 | 95 | 28.16 | \$294.00* |
| Intel Xeon E3-1270 @ 3.40GHz | 8224 | 96 | 23.91 | \$343.99 |
| Intel Xeon E3-1265L V2 @ 2.50GHz | 8141 | 97 | 25.44 | \$319.99 |
| AMD Opteron 6328 | 8132 | 98 | 15.34 | \$529.99 |
| AMD FX-8320 Eight-Core | 8111 | 99 | 50.70 | \$159.99 |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Xeon E3-1240 @ 3.30GHz | 8092 | 100 | 30.54 | \$264.99* |
| Intel Xeon X5660 @ 2.80GHz | 8069 | 101 | 25.65 | \$314.60* |
| Intel Xeon E3-1230 @ 3.20GHz | 8019 | 102 | 21.11 | \$379.95* |
| Intel Core i7-4700HQ @ 2.40GHz | 8015 | 103 | NA | NA |
| Intel Xeon E3-1245 @ 3.30GHz | 8014 | 104 | 31.43 | \$255.00* |
| Intel Core i7-4700MQ @ 2.40GHz | 7961 | 105 | 19.90 | \$399.99* |
| Intel Xeon E5-2620 @ 2.00GHz | 7958 | 106 | 19.41 | \$409.99 |
| Intel Xeon E3-1275 @ 3.40GHz | 7919 | 107 | 22.56 | \$350.99 |
| Intel Core i7-4750HQ @ 2.00GHz | 7880 | 108 | NA | NA |
| Intel Core i5-4670K @ 3.40GHz | 7810 | 109 | 34.26 | \$227.99 |
| Intel Core i7-4702HQ @ 2.20GHz | 7779 | 110 | NA | NA |
| Intel Core i7-3630QM @ 2.40GHz | 7739 | 111 | NA | NA |
| AMD FX-8150 Eight-Core | 7712 | 112 | 25.80 | \$298.95 |
| Intel Xeon X5650 @ 2.67GHz | 7683 | 113 | 7.67 | \$1,001.99* |
| Intel Core i7-4700EQ @ 2.40GHz | 7628 | 114 | NA | NA |
| Intel Core i5-4670 @ 3.40GHz | 7518 | 115 | 35.80 | \$209.99 |
| Intel Core i7-3610QM @ 2.30GHz | 7510 | 116 | 18.78 | \$399.99* |
| Intel Core i7-2960XM @ 2.70GHz | 7425 | 117 | 6.77 | \$1,096.00* |
| Intel Core i7-4702MQ @ 2.20GHz | 7410 | 118 | NA | NA |
| Intel Xeon E5-2420 @ 1.90GHz | 7395 | 119 | 17.91 | \$412.99 |
| Intel Core i7-4765T @ 2.00GHz | 7385 | 120 | NA | NA |
| Intel Xeon E3-1230L v3 @ 1.80GHz | 7344 | 121 | NA | NA |
| Intel Xeon X5687 @ 3.60GHz | 7333 | 122 | NA | NA |
| Intel Xeon E5-1410 @ 2.80GHz | 7312 | 123 | NA | NA |
| Intel Xeon E3-1235 @ 3.20GHz | 7302 | 124 | 27.05 | \$269.99* |
| Intel Core i7-3615QM @ 2.30GHz | 7292 | 125 | NA | NA |
| Intel Xeon E5-2430 @ 2.20GHz | 7288 | 126 | 12.35 | \$589.99 |
| Intel Core i5-3570K @ 3.40GHz | 7183 | 127 | 31.23 | \$229.98 |
| Intel Xeon E5649 @ 2.53GHz | 7157 | 128 | 9.16 | \$780.99* |
| Intel Core i7-2860QM @ 2.50GHz | 7149 | 129 | 11.92 | \$599.99* |
| Intel Core i7-2600S @ 2.80GHz | 7113 | 130 | 21.66 | \$328.45* |
| AMD Opteron 6234 | 7093 | 131 | 17.73 | \$399.99* |
| Intel Core i5-4570 @ 3.20GHz | 7066 | 132 | 35.33 | \$199.98 |
| Intel Core i7-2920XM @ 2.50GHz | 7043 | 133 | 6.43 | \$1,096.00* |
| Intel Core i7-3632QM @ 2.20GHz | 7028 | 134 | NA | NA |
| Intel Xeon E3-1220 v3 @ 3.10GHz | 7022 | 135 | 34.26 | \$204.99 |
| AMD FX-6350 Six-Core | 7015 | 136 | 50.11 | \$139.99 |
| Intel Core i5-3570 @ 3.40GHz | 7007 | 137 | 33.37 | \$209.99 |
| Intel Core i7-3612QE @ 2.10GHz | 6988 | 138 | NA | NA |
| Intel Xeon E3-1225 v3 @ 3.20GHz | 6974 | 139 | 31.00 | \$224.99 |
| Intel Xeon X5677 @ 3.47GHz | 6966 | 140 | 4.19 | \$1,663.00* |
| Intel Core i5-4570S @ 2.90GHz | 6891 | 141 | 34.80 | \$197.99 |
| Intel Core i7-3612QM @ 2.10GHz | 6887 | 142 | NA | NA |
| Intel Core i5-2550K @ 3.40GHz | 6872 | 143 | 27.77 | \$247.50* |
| Intel Core i7-2760QM @ 2.40GHz | 6868 | 144 | 18.17 | \$378.99* |
| AMD FX-8140 Eight-Core | 6845 | 145 | NA | NA |
| Intel Xeon E3-1225 V2 @ 3.20GHz | 6843 | 146 | 30.41 | \$224.99 |
| Intel Core i5-3550 @ 3.30GHz | 6821 | 147 | 31.73 | \$214.99 |
| Intel Core i7-2840QM @ 2.40GHz | 6766 | 148 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---------------------------------|---|-----------------------------------|---|------------------------|
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Xeon E5645 @ 2.40GHz | 6717 | 149 | 11.22 | \$598.60 |
| Intel Core i5-3570S @ 3.10GHz | 6709 | 150 | NA | NA |
| Intel Xeon W3580 @ 3.33GHz | 6701 | 151 | 6.18 | \$1,083.47* |
| Intel Core i5-4570R @ 2.70GHz | 6649 | 152 | NA | NA |
| Intel Core i7-2820QM @ 2.30GHz | 6647 | 153 | 13.32 | \$498.95* |
| Intel Core i5-3550S @ 3.00GHz | 6631 | 154 | NA | NA |
| AMD FX-8120 Eight-Core | 6591 | 155 | 26.37 | \$249.95 |
| Intel Core i5-3470 @ 3.20GHz | 6573 | 156 | 34.96 | \$187.99 |
| AMD Opteron 3380 | 6565 | 157 | NA | NA |
| Intel Core i7-3635QM @ 2.40GHz | 6536 | 158 | NA | NA |
| Intel Core i5-2500K @ 3.30GHz | 6519 | 159 | 16.30 | \$399.99 |
| Intel Xeon W3570 @ 3.20GHz | 6517 | 160 | 5.98 | \$1,089.99* |
| Intel Xeon E3-1220 V2 @ 3.10GHz | 6503 | 161 | 32.52 | \$199.99 |
| Intel Core i5-4440 @ 3.10GHz | 6491 | 162 | 33.29 | \$194.99 |
| Intel Core i5-3450 @ 3.10GHz | 6435 | 163 | 12.27 | \$524.58 |
| AMD Opteron 4280 | 6430 | 164 | NA | NA |
| AMD FX-6300 Six-Core | 6378 | 165 | 53.83 | \$118.48 |
| Intel Core i5-4670T @ 2.30GHz | 6351 | 166 | NA | NA |
| Intel Xeon W5590 @ 3.33GHz | 6345 | 167 | 3.92 | \$1,617.99* |
| Intel Xeon E3-1260L @ 2.40GHz | 6313 | 168 | 20.30 | \$310.99* |
| Intel Core i5-4430 @ 3.00GHz | 6292 | 169 | 34.14 | \$184.29 |
| Intel Core i7 975 @ 3.33GHz | 6280 | 170 | 8.98 | \$699.00* |
| Intel Core i7-2720QM @ 2.20GHz | 6265 | 171 | 15.66 | \$399.99* |
| Intel Xeon E3-1220 @ 3.10GHz | 6234 | 172 | 26.81 | \$232.56* |
| Intel Core i5-2500 @ 3.30GHz | 6218 | 173 | 27.27 | \$227.99* |
| Intel Core i7-3610QE @ 2.30GHz | 6198 | 174 | NA | NA |
| Intel Core i5-3340 @ 3.10GHz | 6191 | 175 | 31.75 | \$194.99 |
| Intel Core i5-3470S @ 2.90GHz | 6172 | 176 | 32.66 | \$188.99 |
| Intel Core i5-3350P @ 3.10GHz | 6157 | 177 | 34.21 | \$179.99 |
| AMD FX-6200 Six-Core | 6140 | 178 | 42.35 | \$144.99 |
| Intel Core i5-4440S @ 2.80GHz | 6140 | 179 | 31.60 | \$194.29 |
| Intel Xeon E5640 @ 2.67GHz | 6127 | 180 | 11.33 | \$540.75* |
| AMD FX-8100 Eight-Core | 6101 | 181 | 42.96 | \$142.00* |
| AMD Opteron 6174 | 6097 | 182 | NA | NA |
| Intel Xeon L5638 @ 2.00GHz | 6057 | 183 | NA | NA |
| Intel Core i7-2635QM @ 2.00GHz | 6054 | 184 | NA | NA |
| Intel Core i7-2670QM @ 2.20GHz | 6051 | 185 | NA | NA |
| Intel Core i5-3450S @ 2.80GHz | 6046 | 186 | 29.28 | \$206.51* |
| Intel Core i5-4430S @ 2.70GHz | 6004 | 187 | NA | NA |
| Intel Core i5-3475S @ 2.90GHz | 5991 | 188 | NA | NA |
| AMD Phenom II X6 1100T | 5944 | 189 | 14.86 | \$400.00* |
| Intel Core i7 960 @ 3.20GHz | 5941 | 190 | 20.02 | \$296.79 |
| Intel Core i7 965 @ 3.20GHz | 5933 | 191 | 5.99 | \$989.99* |
| Intel Xeon E3-1225 @ 3.10GHz | 5921 | 192 | 27.29 | \$216.99 |
| Intel Xeon X5647 @ 2.93GHz | 5919 | 193 | 4.90 | \$1,207.50* |
| Intel Core i5-2450P @ 3.20GHz | 5913 | 194 | 27.50 | \$214.99* |
| Intel Core i5-3330 @ 3.00GHz | 5902 | 195 | 32.69 | \$180.57 |
| Intel Core i5-2400 @ 3.10GHz | 5810 | 196 | 26.32 | \$220.75 |
| AMD FX-6120 Six-Core | 5793 | 197 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD Opteron 6212 | 5776 | 198 | 18.34 | \$315.00* |
| Intel Core i5-3335S @ 2.70GHz | 5761 | 199 | NA | NA |
| Intel Xeon E5-1607 @ 3.00GHz | 5727 | 200 | NA | NA |
| Intel Core i5-2380P @ 3.10GHz | 5723 | 201 | 33.66 | \$170.00 |
| AMD Phenom II X6 1090T | 5697 | 202 | 17.53 | \$325.00 |
| Intel Core i7 880 @ 3.07GHz | 5681 | 203 | 9.74 | \$583.00 |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|---|---------------------------|---------------------------------|----------------|
| Intel Core i5-3330S @ 2.70GHz | 5669 | 204 | NA | NA |
| Intel Core i5-2320 @ 3.00GHz | 5666 | 205 | 22.66 | \$250.00* |
| Intel Core i7 950 @ 3.07GHz | 5648 | 207 | 16.14 | \$349.99 |
| Intel Core i7-2675QM @ 2.20GHz | 5648 | 206 | NA | NA |
| AMD A10-7850K APU with Radeon R7 Graphics | 5596 | 208 | NA | NA |
| Intel Core i7-2630QM @ 2.00GHz | 5584 | 209 | NA | NA |
| Intel Xeon X3470 @ 2.93GHz | 5581 | 210 | 15.95 | \$349.99* |
| Intel Xeon X5560 @ 2.80GHz | 5525 | 211 | 4.41 | \$1,251.99* |
| Intel Core i5-3340S @ 2.80GHz | 5505 | 212 | 27.53 | \$199.99 |
| Intel Core i7-3615QE @ 2.30GHz | 5495 | 213 | NA | NA |
| Intel Xeon X5570 @ 2.93GHz | 5490 | 214 | 6.10 | \$900.00* |
| AMD A10-7700K APU with Radeon R7 Graphics | 5485 | 215 | NA | NA |
| Intel Core i7 870 @ 2.93GHz | 5484 | 216 | 13.38 | \$409.95 |
| Intel Core i5-3570T @ 2.30GHz | 5483 | 217 | NA | NA |
| Intel Core i5-2310 @ 2.90GHz | 5479 | 218 | 32.23 | \$169.99* |
| Intel Core i7 940 @ 2.93GHz | 5475 | 219 | 7.82 | \$699.95* |
| Intel Xeon E5-1603 @ 2.80GHz | 5459 | 220 | NA | NA |
| Intel Xeon W3540 @ 2.93GHz | 5442 | 221 | 7.79 | \$698.95* |
| AMD FX-6100 Six-Core | 5424 | 222 | 35.02 | \$154.88* |
| Intel Xeon X5550 @ 2.67GHz | 5414 | 223 | 54.28 | \$99.75* |
| Intel Core i7 K 875 @ 2.93GHz | 5412 | 224 | 13.53 | \$399.95* |
| AMD Phenom II X6 1075T | 5396 | 225 | 29.98 | \$180.00* |
| AMD Opteron 6164 HE | 5351 | 226 | NA | NA |
| AMD A10-6800B APU | 5298 | 227 | NA | NA |
| Intel Core i5-2300 @ 2.80GHz | 5244 | 228 | 27.60 | \$189.98* |
| AMD FX-4350 Quad-Core | 5212 | 229 | 37.23 | \$139.99* |
| AMD Opteron 6128 | 5210 | 230 | 11.39 | \$457.50* |
| Intel Core i7 930 @ 2.80GHz | 5203 | 231 | 13.04 | \$399.00* |
| Intel Core i7-2715QE @ 2.10GHz | 5199 | 232 | NA | NA |
| Intel Xeon X3450 @ 2.67GHz | 5172 | 233 | 18.88 | \$273.99* |
| AMD Phenom II X6 1065T | 5159 | 234 | NA | NA |
| Intel Xeon X5672 @ 3.20GHz | 5148 | 235 | NA | NA |
| Intel Core i7-4600M @ 2.90GHz | 5142 | 236 | NA | NA |
| Intel Core i5-2405S @ 2.50GHz | 5132 | 237 | 15.55 | \$330.02* |
| Intel Core i3-4340 @ 3.60GHz | 5127 | 238 | 32.05 | \$159.99 |
| Intel Core i7 860 @ 2.80GHz | 5107 | 239 | 17.02 | \$299.99 |
| AMD Opteron 6272 | 5104 | 240 | 7.15 | \$714.00* |
| Intel Core i5-2500S @ 2.70GHz | 5092 | 241 | NA | NA |
| Intel Core i3-4330 @ 3.50GHz | 5072 | 243 | 39.02 | \$129.99 |
| Intel Xeon E5630 @ 2.53GHz | 5072 | 242 | 7.80 | \$649.99* |
| AMD Phenom II X6 1055T | 5061 | 244 | 25.73 | \$196.69* |
| Intel Core i7 S 870 @ 2.67GHz | 5052 | 245 | NA | NA |
| Intel Xeon W3520 @ 2.67GHz | 5025 | 246 | 13.96 | \$359.99* |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Core i7 920 @ 2.67GHz | 5006 | 247 | 17.88 | \$279.99 |
| AMD A10-6800K APU | 5004 | 248 | 35.75 | \$139.99 |
| Intel Xeon X3460 @ 2.80GHz | 4986 | 249 | 14.37 | \$346.99* |
| Intel Core i7-2710QE @ 2.10GHz | 4956 | 250 | NA | NA |
| Intel Xeon E5620 @ 2.40GHz | 4947 | 251 | 16.25 | \$304.50 |
| Intel Core i5-24050S @ 2.50GHz | 4928 | 252 | NA | NA |
| AMD Phenom II X6 1045T | 4916 | 253 | 24.70 | \$199.00* |
| Intel Core2 Extreme X9750 @ 3.16GHz | 4915 | 254 | NA | NA |
| Intel Core i5-2400S @ 2.50GHz | 4880 | 255 | 16.32 | \$299.00* |
| Intel Core i3-4130 @ 3.40GHz | 4877 | 256 | 41.69 | \$116.99 |
| Intel Core i3-4570T @ 2.90GHz | 4867 | 257 | NA | NA |
| Intel Core i7 S 860 @ 2.53GHz | 4864 | 258 | 12.62 | \$385.2 |
| Intel Core i5-4570T @ 2.90GHz | 4847 | 259 | NA | NA |

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Performance Test

| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|-------------------------------------|---|---------------------------|---------------------------------|----------------|
| AMD Athlon II X4 559 | 4829 | 260 | NA | NA |
| Intel Xeon E5530 @ 2.40GHz | 4825 | 261 | 7.72 | \$624.99* |
| Intel Core2 Extreme X9770 @ 3.20GHz | 4808 | 262 | 3.43 | \$1,400.00* |
| Intel Xeon X5482 @ 3.20GHz | 4806 | 263 | 3.76 | \$1,279.00* |
| AMD A10-5800B APU | 4798 | 264 | NA | NA |
| AMD FX-4170 Quad-Core | 4782 | 265 | 24.27 | \$197.00* |
| Intel Xeon E5540 @ 2.53GHz | 4773 | 266 | 23.92 | \$199.50* |
| AMD Phenom II X6 1035T | 4772 | 267 | 25.25 | \$189.00* |
| AMD A10-6700 APU | 4762 | 268 | 33.01 | \$144.27 |
| Intel Xeon X3380 @ 3.16GHz | 4761 | 269 | NA | NA |
| Intel Xeon W3565 @ 3.20GHz | 4746 | 270 | 14.69 | \$322.99* |
| Intel Core i7-3540M @ 3.00GHz | 4745 | 271 | NA | NA |
| Intel Core i5-4330M @ 2.80GHz | 4742 | 272 | 17.24 | \$274.99* |
| AMD FX-4300 Quad-Core | 4737 | 273 | 43.07 | \$109.99 |
| AMD A8-6600K APU | 4699 | 274 | 39.16 | \$119.99 |
| AMD Phenom II X4 980 | 4690 | 275 | 34.32 | \$136.64* |
| Intel Core i5-2500T @ 2.30GHz | 4682 | 276 | NA | NA |
| Intel Xeon W5580 @ 3.20GHz | 4680 | 277 | 2.82 | \$1,659.99* |
| AMD A10-5800K APU | 4678 | 278 | 42.54 | \$109.98 |
| AMD FX-4150 Quad-Core | 4646 | 279 | NA | NA |
| AMD Phenom II X4 975 | 4645 | 280 | 35.73 | \$129.99* |
| Intel Core i3-3250 @ 3.50GHz | 4638 | 281 | 38.71 | \$119.82 |
| Intel Xeon W3550 @ 3.07GHz | 4623 | 282 | 14.27 | \$323.99* |
| Intel Xeon X3370 @ 3.00GHz | 4608 | 283 | 12.61 | \$365.50* |
| Intel Xeon E5-2609 @ 2.40GHz | 4605 | 284 | 15.35 | \$299.99 |
| Intel Core i5-3470T @ 2.90GHz | 4600 | 285 | 19.58 | \$234.95 |
| Intel Xeon E5520 @ 2.27GHz | 4591 | 286 | 48.58 | \$94.50* |
| Intel Core i5-4288U @ 2.60GHz | 4564 | 287 | NA | NA |
| AMD Phenom II X4 B65 | 4558 | 289 | NA | NA |
| Intel Core i7-3520M @ 2.90GHz | 4558 | 288 | NA | NA |
| Intel Core i5-4300M @ 2.60GHz | 4556 | 290 | NA | NA |
| AMD A8-6500 APU | 4549 | 291 | 43.85 | \$103.74 |
| Intel Core i3-4330T @ 3.00GHz | 4547 | 292 | NA | NA |
| AMD Athlon X4 760K Quad Core | 4543 | 293 | NA | NA |
| AMD Opteron 2431 | 4516 | 294 | 5.54 | \$814.81* |
| AMD Phenom II X4 970 | 4506 | 295 | 36.05 | \$124.99* |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Core i7-4558U @ 2.80GHz | 4487 | 296 | NA | NA |
| Intel Xeon X5460 @ 3.16GHz | 4484 | 297 | 4.48 | \$999.99* |
| Intel Core i3-3245 @ 3.40GHz | 4437 | 298 | 30.39 | \$145.99 |
| AMD FX-4200 Quad-Core | 4405 | 299 | NA | NA |
| Intel Core i3-3225 @ 3.30GHz | 4395 | 300 | 32.56 | \$134.98 |
| Intel Core2 Extreme X9650 @ 3.00GHz | 4374 | 301 | 4.38 | \$998.95* |
| AMD A8-5600K APU | 4366 | 302 | 45.37 | \$96.23 |
| Intel Xeon L5530 @ 2.40GHz | 4351 | 303 | NA | NA |
| Intel Core i7-4650U @ 1.70GHz | 4345 | 304 | NA | NA |
| Intel Core X 920 @ 2.00GHz | 4342 | 305 | NA | NA |
| Intel Xeon L5520 @ 2.27GHz | 4338 | 306 | 6.67 | \$649.99* |
| Intel Core i7-4600U @ 2.10GHz | 4336 | 307 | NA | NA |
| AMD Phenom II X4 40 | 4333 | 308 | 36.09 | \$120.05* |
| Intel Core i5-3380M @ 2.90GHz | 4320 | 309 | NA | NA |
| AMD Athlon X4 750K Quad Core | 4318 | 310 | 53.98 | \$79.99 |
| Intel Core i3-3240 @ 3.40GHz | 4301 | 311 | 35.85 | \$119.98 |
| Intel Core i7-3687U @ 2.10GHz | 4290 | 312 | NA | NA |
| Intel Xeon W3530 @ 2.80GHz | 4289 | 313 | 15.05 | \$285.00* |
| Intel Core i5-3360M @ 2.80GHz | 4286 | 314 | NA | NA |
| Intel Xeon X3363 @ 2.83GHz | 4286 | 315 | NA | NA |
| Intel Core i3-2140 @ 3.50GHz | 4285 | 316 | NA | NA |
| AMD Phenom II X4 B99 | 4281 | 317 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|----------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| AMD Phenom II X4 965 | 4280 | 318 | 29.52 | \$145.00* |
| Intel Xeon X5450 @ 3.00GHz | 4273 | 319 | 5.02 | \$852.00* |
| Intel Xeon X5698 @ 4.40GHz | 4272 | 320 | NA | NA |
| Intel Core i5-3340M @ 2.70GHz | 4256 | 321 | NA | NA |
| Intel Core2 Quad Q9650 @ 3.00GHz | 4238 | 322 | 11.17 | \$379.35 |
| AMD A10-5700 APU | 4236 | 323 | 33.36 | \$126.99 |
| Intel Core i3-3220 @ 3.30GHz | 4224 | 324 | 36.73 | \$114.99 |
| Intel Xeon X3440 @ 2.53GHz | 4208 | 325 | 16.83 | \$249.99* |
| Intel Core i3-4130T @ 2.90GHz | 4203 | 326 | 30.02 | \$139.99 |
| Intel Core i7 X 940 @ 2.13GHz | 4187 | 327 | NA | NA |
| AMD A10-6790K APU | 4175 | 328 | 32.12 | \$129.99 |
| Intel Core i5-4200M @ 2.50GHz | 4171 | 329 | NA | NA |
| Intel Xeon E5450 @ 3.00GHz | 4169 | 330 | 3.94 | \$1,058.95* |
| Intel Xeon L5639 @ 2.13GHz | 4159 | 331 | NA | NA |
| AMD FX-4130 Quad-Core | 4135 | 332 | 37.59 | \$109.99* |
| AMD Eng Sample Mobile 2185_A1 | 4134 | 333 | NA | NA |
| Intel Xeon X3360 @ 2.83GHz | 4116 | 334 | 15.36 | \$268.00* |
| AMD Phenom II X4 B60 | 4113 | 335 | NA | NA |
| Intel Xeon L5430 @ 2.66GHz | 4099 | 336 | NA | NA |
| Intel Xeon E5462 @ 2.80GHz | 4087 | 337 | 15.97 | \$255.99* |
| Intel Core i3-2125 @ 3.30GHz | 4083 | 338 | 27.22 | \$149.99* |
| Intel Core i7-3555LE @ 2.50GHz | 4080 | 339 | NA | NA |
| Intel Core2 Quad Q9550 @ 2.83GHz | 4072 | 340 | 21.55 | \$188.95 |
| AMD Phenom II X4 20 | 4070 | 341 | NA | NA |
| Intel Core i5-3320M @ 2.60GHz | 4062 | 342 | 16.93 | \$239.99* |
| AMD FX-4100 Quad-Core | 4050 | 343 | 13.34 | \$303.49 |
| AMD A8-5500 APU | 4045 | 344 | 42.01 | \$96.29 |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Core i5-4258U @ 2.40GHz | 4042 | 345 | NA | NA |
| Intel Core i7-3667U @ 2.00GHz | 4028 | 346 | NA | NA |
| Intel Core i3-2130 @ 3.40GHz | 4020 | 347 | 32.16 | \$125.00* |
| AMD Phenom II X4 955 | 4018 | 348 | 18.69 | \$215.00 |
| Intel Core i7-2640M @ 2.80GHz | 4010 | 349 | NA | NA |
| AMD Opteron 3350 HE | 4004 | 350 | NA | NA |
| Intel Core i5-3230M @ 2.60GHz | 3997 | 351 | NA | NA |
| Intel Core i5-2390T @ 2.70GHz | 3966 | 352 | NA | NA |
| Intel Xeon L3426 @ 1.87GHz | 3960 | 353 | 12.15 | \$325.99* |
| AMD Athlon X4 740 Quad Core | 3955 | 354 | 52.74 | \$74.99 |
| Intel Xeon E5430 @ 2.66GHz | 3954 | 355 | 18.31 | \$215.99 |
| Intel Core2 Quad Q9705 @ 3.16GHz | 3947 | 356 | NA | NA |
| AMD Phenom Ultra X4 24500 | 3945 | 357 | NA | NA |
| Intel Xeon E5-2407 @ 2.20GHz | 3943 | 358 | 14.94 | \$263.99* |
| Intel Xeon E5440 @ 2.83GHz | 3938 | 359 | 10.38 | \$379.42* |
| Intel Core i7-4500U @ 1.80GHz | 3916 | 360 | NA | NA |
| Intel Core i5 760 @ 2.80GHz | 3909 | 361 | 17.77 | \$219.99 |
| Intel Core i7-3537U @ 2.00GHz | 3908 | 362 | NA | NA |
| AMD Athlon II X4 553 | 3906 | 363 | NA | NA |
| AMD Phenom II X4 973 | 3884 | 364 | NA | NA |
| AMD Phenom II X4 960T | 3882 | 365 | 19.41 | \$200.00 |
| Intel Core i3-3210 @ 3.20GHz | 3878 | 366 | 33.18 | \$116.88 |
| Intel Core i3-2120 @ 3.30GHz | 3871 | 368 | 33.09 | \$117.00 |
| Intel Core i7-2620M @ 2.70GHz | 3871 | 367 | NA | NA |
| Intel Xeon X3350 @ 2.66GHz | 3867 | 369 | 14.43 | \$268.00* |
| Intel Core i7-4550U @ 1.50GHz | 3848 | 370 | NA | NA |
| AMD Phenom II X4 B97 | 3831 | 371 | NA | NA |
| Intel Core i7-4610Y @ 1.70GHz | 3825 | 372 | NA | NA |
| Intel Core i3-2105 @ 3.10GHz | 3817 | 373 | 26.15 | \$145.00* |
| Intel Core2 Quad Q9450 @ 2.66GHz | 3810 | 374 | 10.33 | \$369.00* |
| AMD Athlon II X4 555 | 3804 | 375 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|-------------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| Intel Core i5-3210M @ 2.50GHz | 3803 | 376 | NA | NA |
| AMD Phenom II X4 B50 | 3794 | 377 | NA | NA |
| Intel Core i5-4300U @ 1.90GHz | 3776 | 378 | NA | NA |
| AMD Phenom II X4 B95 | 3770 | 379 | 16.76 | \$225.00* |
| AMD A8-5500B APU | 3753 | 380 | NA | NA |
| Intel Core2 Extreme Q6850 @ 3.00GHz | 3752 | 381 | 2.51 | \$1,495.95* |
| AMD Phenom II X4 977 | 3750 | 382 | NA | NA |
| Intel Core i5 750 @ 2.67GHz | 3749 | 383 | 19.23 | \$195.00 |
| AMD Phenom II X4 945 | 3740 | 384 | 22.00 | \$170.00* |
| Intel Xeon E5472 @ 3.00GHz | 3724 | 385 | 3.39 | \$1,098.95* |
| Intel Core i3-3220T @ 2.80GHz | 3717 | 386 | 29.16 | \$127.49 |
| Intel Xeon X3330 @ 2.66GHz | 3716 | 387 | 16.60 | \$223.79* |
| Intel Xeon L5506 @ 2.13GHz | 3715 | 388 | NA | NA |
| Intel Xeon L5420 @ 2.50GHz | 3714 | 389 | 9.62 | \$386.00* |
| Intel Core i7-3517U @ 1.90GHz | 3708 | 390 | NA | NA |
| AMD Phenom II X4 B35 | 3696 | 391 | NA | NA |
| AMD Phenom II X4 940 | 3678 | 392 | 35.03 | \$104.99* |
| AMD Phenom II X4 840T | 3670 | 393 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD A8-3870K APU | 3669 | 394 | 24.46 | \$149.99 |
| Intel Xeon X3230 @ 2.66GHz | 3664 | 395 | 11.80 | \$310.51* |
| AMD Athlon II X4 650 | 3658 | 396 | NA | NA |
| Intel Core i7 920XM @ 2.00GHz | 3657 | 397 | 3.19 | \$1,144.69* |
| Intel Core2 Quad Q9500 @ 2.83GHz | 3656 | 398 | 19.98 | \$183.00* |
| Intel Core i5-2540M @ 2.60GHz | 3655 | 399 | 13.10 | \$278.99* |
| AMD Athlon II X4 651 Quad-Core | 3650 | 400 | 36.55 | \$99.87* |
| AMD Phenom II X4 850 | 3632 | 401 | 32.58 | \$111.49* |
| AMD Phenom FX-7750 Quad-Core | 3616 | 403 | NA | NA |
| Intel Core i3-3130M @ 2.60GHz | 3616 | 402 | NA | NA |
| Intel Xeon X5472 @ 3.00GHz | 3615 | 404 | 4.28 | \$844.50* |
| Intel Core i3-2100 @ 3.10GHz | 3614 | 405 | 3.61 | \$1,000.00* |
| Intel Core2 Quad Q9505 @ 2.83GHz | 3612 | 406 | 14.61 | \$247.23* |
| AMD Phenom II X4 10 | 3610 | 407 | NA | NA |
| Intel Core i3-3240T @ 2.90GHz | 3610 | 409 | NA | NA |
| Intel Core2 Extreme Q6800 @ 2.93GHz | 3610 | 408 | 3.21 | \$1,125.00* |
| Intel Core i5-4350U @ 1.40GHz | 3604 | 410 | NA | NA |
| Intel Xeon E5607 @ 2.27GHz | 3602 | 411 | 12.73 | \$282.99* |
| Intel Core i5-3427U @ 1.80GHz | 3597 | 412 | NA | NA |
| AMD Athlon X4 645 | 3595 | 413 | NA | NA |
| AMD Phenom II X4 830 | 3594 | 414 | 32.97 | \$109.00 |
| Intel Core2 Extreme Q9300 @ 2.53GHz | 3576 | 415 | NA | NA |
| AMD Phenom II X4 B25 | 3569 | 416 | NA | NA |
| Intel Xeon E3-1220L @ 2.20GHz | 3563 | 417 | NA | NA |
| AMD A8-3850 APU | 3543 | 418 | 26.89 | \$131.77 |
| Intel Core i5 680 @ 3.60GHz | 3539 | 419 | 10.84 | \$326.35* |
| AMD Opteron 2384 | 3538 | 421 | NA | NA |
| AMD Opteron 2386 SE | 3538 | 420 | NA | NA |
| Intel Xeon X5365 @ 3.00GHz | 3532 | 422 | 24.93 | \$141.68* |
| AMD Phenom II X4 B45 | 3529 | 423 | NA | NA |
| AMD Athlon II X4 641 Quad-Core | 3520 | 425 | 52.56 | \$66.97* |
| AMD Athlon II X4 645 | 3520 | 424 | 24.29 | \$144.89 |
| Intel Core i5-2520M @ 2.50GHz | 3518 | 426 | 14.07 | \$249.99* |
| AMD Phenom II X4 B40 | 3511 | 427 | NA | NA |
| Intel Xeon E5-2603 @ 1.80GHz | 3507 | 428 | 16.31 | \$214.99 |
| AMD Phenom II X4 925 | 3505 | 429 | 20.62 | \$170.00* |
| Intel Xeon L5410 @ 2.33GHz | 3501 | 430 | 9.23 | \$379.00* |
| AMD Phenom II X4 B55 | 3500 | 431 | NA | NA |
| AMD Phenom II X4 920 | 3495 | 432 | 24.96 | \$140.00* |
| AMD Phenom II 42 TWKR Black Edition | 3489 | 433 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|----------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| Intel Xeon E5-2403 @ 1.80GHz | 3489 | 434 | 17.80 | \$195.99* |
| Intel Core i5-4250U @ 1.30GHz | 3482 | 435 | 9.29 | \$374.99* |
| AMD Phenom II X4 820 | 3480 | 436 | 38.67 | \$89.99* |
| Intel Core i7-3689Y @ 1.50GHz | 3479 | 437 | NA | NA |
| Intel Core i5-3437U @ 1.90GHz | 3472 | 438 | NA | NA |
| AMD Phenom II X4 B93 | 3470 | 439 | NA | NA |
| AMD Athlon X4 640 | 3461 | 440 | NA | NA |
| AMD A10-4657M APU | 3449 | 442 | NA | NA |
| Intel Core i7-3517UE @ 1.70GHz | 3449 | 441 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Core i3-4000M @ 2.40GHz | 3441 | 444 | NA | NA |
| Intel Core i7 Q 840 @ 1.87GHz | 3441 | 443 | NA | NA |
| Intel Core i5-2450M @ 2.50GHz | 3439 | 445 | NA | NA |
| Intel Pentium G3420 @ 3.20GHz | 3429 | 446 | 49.60 | \$69.14 |
| Intel Xeon E5420 @ 2.50GHz | 3427 | 447 | 7.74 | \$443.05* |
| Intel 000 @ 1.73GHz | 3419 | 448 | NA | NA |
| Intel Core2 Quad Q9400 @ 2.66GHz | 3415 | 449 | 14.29 | \$239.00 |
| Intel Xeon X3320 @ 2.50GHz | 3409 | 450 | 14.82 | \$229.95* |
| Intel Core2 Quad Q6700 @ 2.66GHz | 3358 | 451 | 14.60 | \$229.95 |
| Intel Xeon E5606 @ 2.13GHz | 3353 | 452 | 12.46 | \$269.07 |
| AMD Athlon II X4 640 | 3348 | 453 | 18.60 | \$179.99 |
| Intel Core i5 K 655 @ 3.20GHz | 3341 | 454 | NA | NA |
| Intel Core 750 @ 2.67GHz | 3329 | 455 | 17.07 | \$195.00* |
| AMD Phenom II X4 910 | 3325 | 456 | 16.28 | \$204.19* |
| AMD Phenom II X4 910e | 3324 | 457 | 21.17 | \$156.99* |
| Intel Core i5-4200U @ 1.60GHz | 3322 | 458 | NA | NA |
| AMD A10-5750M APU | 3316 | 459 | NA | NA |
| Intel Core i5-2515E @ 2.50GHz | 3313 | 460 | NA | NA |
| Intel Core i3-3120M @ 2.50GHz | 3312 | 461 | NA | NA |
| Intel Pentium G3430 @ 3.30GHz | 3305 | 462 | 33.05 | \$99.99 |
| Intel Xeon X5355 @ 2.66GHz | 3299 | 463 | 6.73 | \$490.00* |
| AMD A6-3670 APU | 3297 | 464 | 26.38 | \$124.99 |
| Intel Xeon E5410 @ 2.33GHz | 3291 | 465 | 27.66 | \$119.00* |
| Intel Core2 Quad Q9100 @ 2.26GHz | 3284 | 466 | 8.51 | \$385.89* |
| AMD Athlon II X4 635 | 3283 | 467 | 24.19 | \$135.71* |
| AMD Phenom II X3 B77 | 3276 | 468 | NA | NA |
| Intel Core i5-2415M @ 2.30GHz | 3264 | 469 | NA | NA |
| Intel Pentium G2140 @ 3.30GHz | 3262 | 470 | 33.63 | \$96.99 |
| Intel Core i5-2430M @ 2.40GHz | 3261 | 471 | NA | NA |
| AMD Opteron 3260 HE | 3259 | 472 | NA | NA |
| Intel Core i7 Q 820 @ 1.73GHz | 3259 | 473 | NA | NA |
| Intel Xeon X3430 @ 2.40GHz | 3259 | 474 | 15.52 | \$209.99* |
| Intel Core i5-3337U @ 1.80GHz | 3245 | 475 | NA | NA |
| Intel Core i7 Q 740 @ 1.73GHz | 3245 | 476 | NA | NA |
| AMD Phenom II X4 810 | 3239 | 477 | 27.92 | \$115.99* |
| Intel Core i5-2435M @ 2.40GHz | 3233 | 478 | NA | NA |
| AMD A6-3650 APU | 3231 | 479 | 41.84 | \$77.23* |
| Intel Core2 Quad Q8400 @ 2.66GHz | 3230 | 480 | 20.44 | \$158.00* |
| AMD Phenom 9850B Quad-Core | 3229 | 481 | NA | NA |
| Intel Pentium G3220 @ 3.00GHz | 3228 | 482 | 51.25 | \$62.99 |
| AMD A8-3820 APU | 3221 | 483 | 24.97 | \$129.00* |
| Intel Xeon E5507 @ 2.27GHz | 3218 | 484 | 11.29 | \$284.99* |
| AMD A10-5757M APU | 3213 | 485 | NA | NA |
| Intel Core i5 660 @ 3.33GHz | 3210 | 486 | 9.44 | \$339.95* |
| Intel Core i7-2630UM @ 1.60GHz | 3204 | 487 | NA | NA |
| Intel Core i3-2120T @ 2.60GHz | 3202 | 488 | 23.72 | \$134.99 |
| Intel Core2 Quad Q9300 @ 2.50GHz | 3191 | 489 | 37.54 | \$85.00 |
| AMD Athlon II X4 631 Quad-Core | 3181 | 490 | 17.97 | \$177.00 |
| AMD Opteron 2378 | 3179 | 491 | 17.76 | \$179.00 |

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Performance Test

| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|----------------------------------|---|-------------------------------|-------------------------------------|--------------------|
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Core i5-2410M @ 2.30GHz | 3179 | 492 | NA | NA |
| AMD Athlon II X4 630 | 3175 | 493 | 39.69 | \$79.99* |
| Intel Core i5 661 @ 3.33GHz | 3172 | 494 | 19.95 | \$159.00* |
| AMD A8-3800 APU | 3164 | 495 | 20.21 | \$156.59* |
| Intel Core i7-2637M @ 1.70GHz | 3162 | 496 | NA | NA |
| Intel Core i5 670 @ 3.47GHz | 3159 | 497 | 9.21 | \$342.95* |
| Intel Core i5 650 @ 3.20GHz | 3150 | 498 | 14.47 | \$217.63* |
| Intel Xeon X3220 @ 2.40GHz | 3145 | 499 | 10.52 | \$298.95* |
| AMD A10-4600M APU | 3141 | 500 | NA | NA |
| AMD Athlon X4 630 | 3121 | 502 | 33.92 | \$92.00* |
| Intel Core i5-3317U @ 1.70GHz | 3121 | 501 | NA | NA |
| Intel Xeon E5506 @ 2.13GHz | 3118 | 503 | 13.20 | \$236.25* |
| Intel Core i5-2510E @ 2.50GHz | 3116 | 504 | NA | NA |
| Intel Pentium G2130 @ 3.20GHz | 3113 | 505 | 34.59 | \$89.99 |
| Intel Core i3-3110M @ 2.40GHz | 3077 | 506 | NA | NA |
| AMD Phenom II X4 805 | 3076 | 507 | 17.68 | \$173.99* |
| AMD Opteron 2427 | 3069 | 509 | 19.03 | \$161.23* |
| Intel Core i7 Q 720 @ 1.60GHz | 3069 | 508 | NA | NA |
| AMD Athlon X3 450 | 3064 | 510 | 38.79 | \$78.99* |
| AMD Opteron 1381 | 3064 | 511 | NA | NA |
| Intel Core i5-3439Y @ 1.50GHz | 3057 | 512 | NA | NA |
| Intel Core i5-4302Y @ 1.60GHz | 3042 | 513 | NA | NA |
| Intel Pentium G2120 @ 3.10GHz | 3042 | 514 | 35.79 | \$84.99 |
| AMD Phenom II X4 905e | 3038 | 515 | 15.62 | \$194.46* |
| AMD Phenom 9950 Quad-Core | 3037 | 516 | 19.35 | \$156.99* |
| AMD A8-5550M APU | 3029 | 517 | NA | NA |
| AMD Athlon X4 620 | 3021 | 519 | 35.97 | \$83.99* |
| AMD Phenom II X4 05e | 3021 | 518 | NA | NA |
| Intel Core2 Quad Q8300 @ 2.50GHz | 3021 | 520 | 23.24 | \$130.00* |
| AMD Phenom II X3 740 | 3012 | 521 | 33.85 | \$88.99* |
| AMD Phenom II X3 B75 | 3009 | 522 | NA | NA |
| AMD Phenom 2 X4 12000 | 3005 | 523 | NA | NA |
| AMD Phenom 7950 Quad-Core | 2991 | 524 | NA | NA |
| Intel Xeon E5345 @ 2.33GHz | 2986 | 525 | 15.20 | \$196.42* |
| Intel Pentium G2030 @ 3.00GHz | 2982 | 526 | 43.22 | \$68.99 |
| AMD Phenom II X4 840 | 2981 | 527 | 19.77 | \$150.75* |
| Intel Xeon X6550 @ 2.00GHz | 2977 | 528 | NA | NA |
| Intel Core2 Quad Q6600 @ 2.40GHz | 2974 | 529 | 35.85 | \$82.95 |
| AMD Athlon II X4 620 | 2973 | 530 | 33.40 | \$89.00* |
| AMD Phenom FX-5200 Quad-Core | 2953 | 531 | NA | NA |
| AMD Opteron 2374 HE | 2951 | 532 | 15.53 | \$189.99* |
| AMD Phenom 9850 Quad-Core | 2945 | 533 | 26.77 | \$110.00* |
| AMD Athlon II X3 460 | 2942 | 535 | 32.69 | \$89.99* |
| AMD Opteron 4122 | 2942 | 534 | 11.77 | \$249.95* |
| AMD Opteron 6134 | 2938 | 536 | 3.92 | \$750.00* |
| Intel Celeron G1820 @ 2.70GHz | 2922 | 537 | 58.45 | \$49.99 |
| AMD A8-5557M APU | 2919 | 538 | NA | NA |
| AMD Athlon II X4 615e | 2914 | 539 | 19.96 | \$145.99* |
| AMD Athlon II X4 620e | 2906 | 541 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Xeon E5405 @ 2.00GHz | 2906 | 540 | 23.63 | \$123.00* |
| Intel Celeron G1830 @ 2.80GHz | 2905 | 542 | 48.42 | \$59.99 |
| AMD A6-3620 APU | 2901 | 543 | 26.61 | \$109 |
| AMD Athlon X4 635 | 2891 | 544 | 23.70 | \$121 |
| AMD R-464L APU | 2889 | 545 | NA | NA |
| Intel Celeron G1630 @ 2.80GHz | 2889 | 546 | 48.16 | \$59.99 |



| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|-----------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| Intel Core i7-2655LE @ 2.20GHz | 2882 | 547 | NA | NA |
| AMD Athlon II X4 655 | 2880 | 549 | NA | NA |
| Intel Core i3 550 @ 3.20GHz | 2880 | 548 | 17.56 | \$164.00* |
| Intel Core i7 M 640 @ 2.80GHz | 2880 | 550 | NA | NA |
| Intel Pentium G870 @ 3.10GHz | 2879 | 551 | 34.69 | \$82.99* |
| AMD Opteron 2356 | 2869 | 552 | 37.26 | \$77.00* |
| Intel Core i3 560 @ 3.33GHz | 2863 | 553 | 28.92 | \$99.00 |
| Intel Core i7-2677M @ 1.80GHz | 2854 | 554 | NA | NA |
| AMD Phenom 9750 Quad-Core | 2853 | 555 | 25.94 | \$109.99* |
| AMD Phenom II X4 B15e | 2846 | 556 | NA | NA |
| Intel Core i3-2310E @ 2.10GHz | 2838 | 557 | NA | NA |
| Celeron Dual-Core Q8300 @ 2.50GHz | 2837 | 558 | NA | NA |
| AMD Athlon II X3 455 | 2835 | 559 | 41.10 | \$68.98* |
| Intel Pentium G860 @ 3.00GHz | 2831 | 560 | 33.71 | \$83.99* |
| AMD A6-3600 APU | 2820 | 563 | 25.87 | \$109.00* |
| AMD Opteron 2350 | 2820 | 562 | 10.44 | \$269.99* |
| Intel Core i3-2370M @ 2.40GHz | 2820 | 561 | NA | NA |
| Intel Core2 Quad Q8200 @ 2.33GHz | 2818 | 564 | 19.85 | \$142.00* |
| Intel Core i3-2100T @ 2.50GHz | 2806 | 565 | 18.92 | \$148.28* |
| AMD Phenom 9750B Quad-Core | 2804 | 566 | NA | NA |
| AMD Phenom II X920 Quad-Core | 2803 | 567 | NA | NA |
| Intel Core i7 E 610 @ 2.53GHz | 2800 | 568 | NA | NA |
| Intel Xeon X5272 @ 3.40GHz | 2796 | 569 | 6.50 | \$429.95* |
| AMD A8-3550MX APU | 2795 | 570 | NA | NA |
| Intel Xeon E5504 @ 2.00GHz | 2793 | 571 | 12.70 | \$220.00* |
| AMD Athlon II X4 610e | 2791 | 572 | 34.89 | \$80.00* |
| AMD A10-5745M APU | 2786 | 574 | NA | NA |
| Intel Pentium G2020 @ 2.90GHz | 2786 | 573 | 40.98 | \$67.99 |
| Intel Core i7-2617M @ 1.50GHz | 2782 | 575 | NA | NA |
| AMD Phenom II X4 B05e | 2781 | 576 | NA | NA |
| Intel Pentium G2030T @ 2.60GHz | 2774 | 577 | NA | NA |
| Intel E3000 @ 3.40GHz | 2767 | 578 | NA | NA |
| AMD Athlon II X4 600e | 2751 | 579 | 21.12 | \$130.23* |
| Intel Pentium 1403 @ 2.60GHz | 2747 | 580 | NA | NA |
| AMD Athlon II X4 605e | 2746 | 581 | 34.33 | \$79.99* |
| Intel Core i7 M 620 @ 2.67GHz | 2734 | 582 | NA | NA |
| AMD Phenom II X3 B73 | 2728 | 583 | NA | NA |
| AMD Phenom X4 Quad-Core GP-9830 | 2715 | 585 | NA | NA |
| Intel Celeron G1820T @ 2.40GHz | 2715 | 584 | NA | NA |
| AMD Phenom II X3 720 | 2709 | 586 | 36.12 | \$74.99* |
| Intel Xeon X3210 @ 2.13GHz | 2706 | 587 | 12.59 | \$214.99* |
| Intel Core i5-2557M @ 1.70GHz | 2700 | 588 | NA | NA |
| AMD A8-4500M APU | 2695 | 589 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD Phenom X4 Quad-Core GP-9930 | 2690 | 590 | NA | NA |
| Intel Core i3 540 @ 3.07GHz | 2684 | 591 | 16.47 | \$162.99* |
| Intel Celeron G1620 @ 2.70GHz | 2683 | 592 | 62.41 | \$42.99 |
| Intel Pentium G850 @ 2.90GHz | 2682 | 593 | 27.26 | \$98.39* |
| Intel Core i5 M 580 @ 2.67GHz | 2679 | 594 | NA | NA |
| Intel Core i3-2348M @ 2.30GHz | 2668 | 595 | NA | NA |
| Intel Core i3-2350M @ 2.30GHz | 2660 | 596 | NA | NA |
| AMD Athlon II X3 450 | 2659 | 597 | 26.59 | \$99.99* |
| AMD Opteron 1352 | 2653 | 598 | 19.51 | \$135.99* |
| AMD Phenom 9450e Quad-Core | 2650 | 599 | 25.24 | \$105.00* |
| AMD Phenom II X3 715 | 2649 | 600 | 31.17 | \$84.99* |
| AMD Opteron 1356 | 2647 | 601 | 12.50 | \$211.99* |
| AMD Phenom II X4 900e | 2646 | 602 | NA | NA |
| AMD Opteron 2380 | 2640 | 603 | 6.75 | \$391.00* |
| AMD Phenom 9650 Quad-Core | 2637 | 604 | 23.97 | \$110.00* |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|----------------------------------|---|---------------------------|---------------------------------|----------------|
| AMD Athlon X3 455 | 2636 | 605 | NA | NA |
| Intel Core i5 M 560 @ 2.67GHz | 2630 | 606 | 10.52 | \$249.99* |
| AMD A6-6400B APU | 2625 | 607 | NA | NA |
| Intel Pentium G2010 @ 2.80GHz | 2624 | 608 | 34.99 | \$74.99 |
| AMD Phenom FX-5000 Quad-Core | 2621 | 609 | NA | NA |
| Intel Pentium 2030M @ 2.50GHz | 2608 | 610 | NA | NA |
| Intel Pentium G645 @ 2.90GHz | 2607 | 611 | 39.51 | \$65.98* |
| Intel Pentium G3320TE @ 2.30GHz | 2600 | 612 | NA | NA |
| AMD Athlon II X3 445 | 2596 | 613 | 18.54 | \$140.00* |
| Intel Core i3 530 @ 2.93GHz | 2596 | 614 | 15.36 | \$169.00* |
| AMD Athlon II X4 6400e | 2594 | 615 | NA | NA |
| AMD Athlon II X3 440 | 2585 | 616 | 39.78 | \$64.99* |
| Intel Pentium G840 @ 2.80GHz | 2568 | 617 | 30.22 | \$84.99* |
| AMD Phenom II N950 Quad-Core | 2564 | 618 | NA | NA |
| AMD Opteron 1354 | 2563 | 619 | 8.27 | \$309.97* |
| Intel Pentium 3550M @ 2.30GHz | 2560 | 620 | NA | NA |
| Intel Xeon E5335 @ 2.00GHz | 2552 | 621 | 3.93 | \$649.95* |
| Intel Celeron G1610 @ 2.60GHz | 2548 | 622 | 72.53 | \$35.13 |
| AMD A10-4655M APU | 2544 | 623 | NA | NA |
| Intel Core i3-2330M @ 2.20GHz | 2536 | 624 | NA | NA |
| Intel Core2 Quad Q9000 @ 2.00GHz | 2533 | 626 | 6.51 | \$389.00* |
| Intel Pentium G2020T @ 2.50GHz | 2533 | 625 | NA | NA |
| AMD Phenom 9550 Quad-Core | 2532 | 627 | 25.33 | \$99.97* |
| Intel Pentium G640 @ 2.80GHz | 2527 | 628 | 36.11 | \$69.99* |
| AMD A4-6300B APU | 2526 | 629 | NA | NA |
| AMD A8-5545M APU | 2526 | 630 | NA | NA |
| AMD Phenom II N970 Quad-Core | 2511 | 631 | NA | NA |
| Intel Core i3-3227U @ 1.90GHz | 2508 | 632 | NA | NA |
| AMD Athlon X4 605e | 2505 | 633 | NA | NA |
| Intel Xeon L5320 @ 1.86GHz | 2505 | 634 | 19.11 | \$131.06* |
| Intel Pentium G645T @ 2.50GHz | 2503 | 635 | NA | NA |
| Intel Core i3-2328M @ 2.20GHz | 2502 | 636 | NA | NA |
| Intel Core i3-4010U @ 1.70GHz | 2500 | 637 | 8.62 | \$289.99 |
| AMD Phenom 9600B Quad-Core | 2499 | 638 | 16.98 | \$147.19* |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD Athlon II X3 435 | 2492 | 640 | 19.18 | \$129.95* |
| Intel Xeon E5240 @ 3.00GHz | 2492 | 639 | NA | NA |
| Intel Celeron G555 @ 2.70GHz | 2486 | 642 | 41.44 | \$59.99* |
| Intel Core i5 E 520 @ 2.40GHz | 2486 | 641 | NA | NA |
| Intel Xeon X5260 @ 3.33GHz | 2485 | 643 | 2.92 | \$851.00* |
| AMD Phenom II X3 710 | 2477 | 644 | 29.30 | \$84.53* |
| Intel Xeon E5603 @ 1.60GHz | 2463 | 645 | 12.19 | \$201.99* |
| AMD Athlon X3 435 | 2461 | 646 | 25.77 | \$95.49* |
| Intel Xeon E3120 @ 3.16GHz | 2459 | 647 | NA | NA |
| Intel Core i5 M 480 @ 2.67GHz | 2457 | 648 | NA | NA |
| Intel Core i7-2610UE @ 1.50GHz | 2454 | 649 | NA | NA |
| AMD A6-5200 APU | 2440 | 650 | NA | NA |
| AMD A8-3510MX APU | 2426 | 651 | NA | NA |
| AMD Athlon X2 370K Dual Core | 2421 | 652 | NA | NA |
| Intel Xeon L5240 @ 3.00GHz | 2420 | 653 | NA | NA |
| Intel Pentium G630 @ 2.70GHz | 2412 | 654 | 35.48 | \$67.99 |
| Intel Core i3-2310M @ 2.10GHz | 2411 | 656 | NA | NA |
| Intel Xeon L3110 @ 3.00GHz | 2411 | 655 | NA | NA |
| Intel Core2 Duo E8600 @ 3.33GHz | 2407 | 657 | 41.50 | \$58.00 |
| AMD A6-6400K APU | 2396 | 658 | 37.27 | \$64.99* |
| Intel Core i5 540M @ 2.53GHz | 2393 | 659 | 6.38 | \$375.00* |
| Intel Celeron G1610T @ 2.30GHz | 2388 | 660 | NA | NA |
| AMD Phenom II X3 705e | 2387 | 661 | 15.67 | \$152.30* |
| AMD Athlon II X3 425 | 2386 | 662 | 39.12 | \$60.99* |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|-------------------------------------|---|---------------------------|---------------------------------|----------------|
| Intel Core i3-2332M @ 2.20GHz | 2382 | 663 | NA | NA |
| Intel Core i5 M 460 @ 2.53GHz | 2378 | 664 | NA | NA |
| AMD Phenom II X4 8700e | 2377 | 665 | NA | NA |
| Intel Core i5 520M @ 2.40GHz | 2364 | 666 | 9.85 | \$239.99* |
| Intel Core i5-2467M @ 1.60GHz | 2360 | 667 | NA | NA |
| Intel Core2 Duo E8290 @ 2.83GHz | 2353 | 668 | NA | NA |
| Intel Core i3 M 390 @ 2.67GHz | 2346 | 669 | NA | NA |
| Intel Core i5-4300Y @ 1.60GHz | 2344 | 671 | NA | NA |
| Intel Core i7 L 640 @ 2.13GHz | 2344 | 670 | NA | NA |
| AMD Athlon II X3 415e | 2343 | 672 | 31.24 | \$75.00* |
| AMD Phenom 9350e Quad-Core | 2338 | 673 | 11.99 | \$194.99* |
| Intel Core i3-4020Y @ 1.50GHz | 2333 | 674 | NA | NA |
| AMD Phenom 9600 Quad-Core | 2332 | 675 | 16.66 | \$140.00* |
| AMD Phenom X4 Quad-Core GP-9600 | 2328 | 676 | NA | NA |
| AMD A8-3530MX APU | 2315 | 677 | NA | NA |
| AMD Athlon X3 445 | 2314 | 678 | NA | NA |
| Intel Celeron G550 @ 2.60GHz | 2313 | 679 | 46.27 | \$49.99* |
| AMD Phenom II N930 Quad-Core | 2311 | 680 | NA | NA |
| Intel Pentium G6951 @ 2.80GHz | 2311 | 681 | NA | NA |
| AMD Athlon X2 280 | 2303 | 682 | NA | NA |
| Intel Pentium 2020M @ 2.40GHz | 2303 | 683 | NA | NA |
| AMD A8-3520M APU | 2302 | 685 | NA | NA |
| Intel Core2 Duo E8500 @ 3.16GHz | 2302 | 684 | 53.53 | \$43.00 |
| Intel Core2 Duo T9900 @ 3.06GHz | 2297 | 686 | 5.76 | \$398.95* |
| Intel Celeron G540 @ 2.50GHz | 2294 | 687 | 45.89 | \$49.99 |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Core i3-3217U @ 1.80GHz | 2293 | 688 | NA | NA |
| AMD Phenom II X3 700e | 2286 | 689 | NA | NA |
| AMD Opteron 2376 | 2283 | 690 | NA | NA |
| Intel Core i5-4210Y @ 1.50GHz | 2273 | 691 | NA | NA |
| Intel Pentium G620 @ 2.60GHz | 2270 | 692 | 32.43 | \$69.99 |
| AMD Phenom II X620 Dual-Core | 2258 | 693 | NA | NA |
| AMD Athlon X3 440 | 2256 | 694 | 25.64 | \$87.99* |
| AMD Athlon X3 425 | 2255 | 696 | NA | NA |
| AMD Opteron 8354 | 2255 | 695 | 32.21 | \$70.00* |
| AMD Opteron 2393 SE | 2246 | 697 | NA | NA |
| Intel Core i5-2537M @ 1.40GHz | 2245 | 698 | NA | NA |
| Intel Core i5 520 @ 2.40GHz | 2244 | 699 | NA | NA |
| Intel Core i5-4200Y @ 1.40GHz | 2240 | 700 | NA | NA |
| AMD Athlon II X3 425e | 2239 | 702 | NA | NA |
| Intel Xeon E3110 @ 3.00GHz | 2239 | 701 | 7.49 | \$298.95* |
| Intel Core2 Duo E8335 @ 2.93GHz | 2238 | 703 | NA | NA |
| AMD Phenom 8850 Triple-Core | 2237 | 704 | NA | NA |
| AMD Athlon II X2 280 | 2233 | 705 | NA | NA |
| Intel Xeon E5310 @ 1.60GHz | 2228 | 706 | 28.15 | \$79.14* |
| AMD Phenom 9500 Quad-Core | 2227 | 707 | 24.76 | \$89.96* |
| AMD Phenom 8850B Triple-Core | 2218 | 708 | NA | NA |
| Intel Core2 Duo E8700 @ 3.50GHz | 2212 | 709 | NA | NA |
| AMD Phenom X2 Dual-Core GE-5560 | 2206 | 710 | NA | NA |
| AMD A8-4555M APU | 2202 | 711 | NA | NA |
| Intel Core i3-3217UE @ 1.60GHz | 2197 | 712 | NA | NA |
| AMD Athlon II X2 B28 | 2193 | 713 | NA | NA |
| Intel Core2 Extreme X9100 @ 3.06GHz | 2193 | 714 | 2.58 | \$851.00* |
| Intel Core i3 E 330 @ 2.13GHz | 2182 | 715 | NA | NA |
| AMD A6-3430MX APU | 2176 | 717 | NA | NA |
| Intel Pentium G630T @ 2.30GHz | 2176 | 716 | 27.20 | \$79.99 |
| Intel Celeron G530 @ 2.40GHz | 2170 | 718 | 43.41 | \$49.99 |
| Intel Pentium J2900 @ 2.41GHz | 2169 | 719 | NA | NA |
| AMD Phenom II X2 565 | 2167 | 720 | 10.84 | \$199.99 |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|-------------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| Intel Core2 Duo E8400 @ 3.00GHz | 2163 | 721 | 67.59 | \$32.00 |
| AMD A4-6300 APU | 2161 | 722 | 36.02 | \$59.99 |
| AMD Phenom II X2 560 | 2161 | 723 | 19.52 | \$110.69* |
| AMD A6-5400K APU | 2157 | 725 | 39.74 | \$54.28 |
| Intel Core2 Duo E8435 @ 3.06GHz | 2157 | 724 | NA | NA |
| AMD Phenom 8750 Triple-Core | 2154 | 726 | NA | NA |
| Intel Pentium G6960 @ 2.93GHz | 2145 | 727 | NA | NA |
| AMD Phenom 9150e Quad-Core | 2144 | 728 | NA | NA |
| Intel Core i5 M 450 @ 2.40GHz | 2141 | 729 | NA | NA |
| AMD Phenom II X640 Dual-Core | 2128 | 730 | NA | NA |
| Intel Pentium E6800 @ 3.33GHz | 2128 | 731 | 20.57 | \$103.43* |
| AMD A6-3410MX APU | 2114 | 732 | NA | NA |
| Intel Celeron G540T @ 2.10GHz | 2114 | 733 | NA | NA |
| AMD Phenom II X2 521 | 2110 | 734 | NA | NA |
| AMD Phenom II X2 511 | 2109 | 736 | NA | NA |
| Intel Core i5 M 430 @ 2.27GHz | 2109 | 735 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Core i3 M 380 @ 2.53GHz | 2108 | 737 | NA | NA |
| AMD Phenom II P960 Quad-Core | 2105 | 738 | 75.18 | \$28.00* |
| Intel Core2 Duo T9800 @ 2.93GHz | 2099 | 739 | 4.95 | \$423.89* |
| AMD A6-3420M APU | 2091 | 740 | NA | NA |
| AMD A8-3500M APU | 2069 | 741 | NA | NA |
| AMD Phenom II X2 555 | 2065 | 742 | 7.12 | \$289.95 |
| AMD Athlon II X3 420e | 2062 | 743 | 17.73 | \$116.27* |
| Intel Xeon 5160 @ 3.00GHz | 2054 | 744 | NA | NA |
| AMD Athlon II X3 400e | 2052 | 745 | 19.10 | \$107.43* |
| Intel Pentium G640T @ 2.40GHz | 2048 | 746 | NA | NA |
| AMD A4-5300 APU | 2045 | 747 | 44.47 | \$45.99 |
| Intel Core i5-3339Y @ 1.50GHz | 2043 | 748 | NA | NA |
| AMD Phenom 8750B Triple-Core | 2041 | 749 | NA | NA |
| AMD Phenom II X2 B57 | 2040 | 750 | NA | NA |
| Intel Pentium G620T @ 2.20GHz | 2040 | 751 | 25.50 | \$79.99* |
| Intel Core i3 M 370 @ 2.40GHz | 2039 | 752 | NA | NA |
| AMD Phenom II X2 550 | 2035 | 754 | 20.35 | \$99.99* |
| Intel Pentium B980 @ 2.40GHz | 2035 | 753 | NA | NA |
| AMD Phenom 8650 Triple-Core | 2033 | 756 | 40.67 | \$49.99* |
| Intel Core i3-2312M @ 2.10GHz | 2033 | 757 | NA | NA |
| Intel Core2 Duo E8300 @ 2.83GHz | 2033 | 755 | NA | NA |
| Intel Core i7 L 620 @ 2.00GHz | 2026 | 758 | NA | NA |
| Intel Core2 Extreme X9000 @ 2.80GHz | 2023 | 759 | NA | NA |
| AMD Phenom II X2 B59 | 2019 | 760 | NA | NA |
| AMD Phenom 8450e Triple-Core | 2010 | 761 | NA | NA |
| Intel Celeron J1900 @ 1.99GHz | 2006 | 762 | NA | NA |
| Intel Xeon E5320 @ 1.86GHz | 2001 | 763 | 6.69 | \$298.95* |
| AMD GX-420CA SOC | 2000 | 764 | NA | NA |
| AMD A6-3500 APU | 1998 | 765 | 37.63 | \$53.09 |
| AMD Athlon II X2 270 | 1988 | 766 | 18.55 | \$107.16* |
| AMD A6-5350M APU | 1987 | 767 | NA | NA |
| AMD Athlon II X3 405e | 1984 | 768 | 24.80 | \$79.99* |
| Intel Pentium B970 @ 2.30GHz | 1981 | 769 | NA | NA |
| Intel Pentium E6700 @ 3.20GHz | 1980 | 770 | 61.88 | \$32.00 |
| AMD A6-3400M APU | 1977 | 771 | 104.05 | \$19.00* |
| Intel Core i7 610 @ 2.53GHz | 1969 | 772 | NA | NA |
| AMD GX-415GA SOC | 1968 | 773 | NA | NA |
| Intel Core2 Duo P9700 @ 2.80GHz | 1968 | 774 | NA | NA |
| Intel Core2 Duo E6850 @ 3.00GHz | 1963 | 775 | 9.82 | \$199.99* |
| AMD Phenom II N870 Triple-Core | 1962 | 776 | NA | NA |
| Intel Core2 Duo E7600 @ 3.06GHz | 1950 | 778 | 10.55 | \$184.7* |
| Intel Core2 Duo T9600 @ 2.80GHz | 1950 | 779 | 30.00 | \$65.00 |

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|-------------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| Intel Pentium N3520 @ 2.16GHz | 1950 | 777 | NA | NA |
| Intel Core i3-2375M @ 1.50GHz | 1944 | 780 | NA | NA |
| Intel Core2 Extreme X6800 @ 2.93GHz | 1941 | 781 | 7.36 | \$263.64* |
| Intel Xeon W3505 @ 2.53GHz | 1939 | 782 | NA | NA |
| AMD Athlon X2 340 Dual Core | 1932 | 783 | 42.94 | \$44.99 |
| AMD Phenom II N850 Triple-Core | 1925 | 785 | 87.50 | \$22.00 |
| AMD Phenom II P940 Quad-Core | 1925 | 784 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD A4-5150M APU | 1921 | 786 | NA | NA |
| AMD Opteron 2224 SE | 1919 | 787 | NA | NA |
| AMD Phenom X4 Quad-Core GP-9500 | 1918 | 789 | NA | NA |
| Intel Core2 Duo P9600 @ 2.66GHz | 1918 | 788 | NA | NA |
| AMD A4-5000 APU | 1914 | 790 | NA | NA |
| Intel Core i3 M 350 @ 2.27GHz | 1913 | 791 | NA | NA |
| AMD Phenom II X2 545 | 1911 | 792 | 19.91 | \$95.99* |
| AMD Athlon X2 260 | 1910 | 793 | NA | NA |
| AMD Phenom 8600B Triple-Core | 1910 | 795 | 36.04 | \$52.99* |
| Intel Pentium E5800 @ 3.20GHz | 1910 | 794 | 20.12 | \$94.95* |
| AMD A6-5400B APU | 1906 | 796 | NA | NA |
| Intel Pentium B960 @ 2.20GHz | 1902 | 797 | NA | NA |
| AMD Phenom II P920 Quad-Core | 1901 | 798 | 105.61 | \$18.00 |
| Intel Pentium 2127U @ 1.90GHz | 1896 | 799 | NA | NA |
| AMD Phenom II X2 B55 | 1895 | 800 | 31.58 | \$60.00 |
| Intel Pentium E6600 @ 3.06GHz | 1894 | 801 | 7.58 | \$249.95* |
| Intel Core i7 U 660 @ 1.33GHz | 1893 | 802 | NA | NA |
| Intel Pentium 3556U @ 1.70GHz | 1891 | 803 | NA | NA |
| Intel Celeron 1005M @ 1.90GHz | 1890 | 804 | NA | NA |
| AMD Athlon II X2 260 | 1883 | 805 | 19.78 | \$95.20* |
| AMD A6-5357M APU | 1878 | 806 | NA | NA |
| AMD Phenom II N830 Triple-Core | 1878 | 807 | NA | NA |
| Intel Core2 Duo E7500 @ 2.93GHz | 1876 | 808 | 14.43 | \$129.99 |
| AMD Phenom 8550 Triple-Core | 1868 | 809 | NA | NA |
| AMD Phenom 8450 Triple-Core | 1857 | 810 | 36.42 | \$50.99* |
| AMD Athlon II X2 250e | 1855 | 811 | 24.18 | \$76.73* |
| Intel Core i3-2377M @ 1.50GHz | 1854 | 812 | NA | NA |
| AMD Phenom II N660 Dual-Core | 1852 | 813 | 74.08 | \$25.00* |
| Intel Core2 Duo E8200 @ 2.66GHz | 1850 | 814 | NA | NA |
| Intel Pentium G6950 @ 2.80GHz | 1847 | 815 | 20.55 | \$89.89* |
| Intel Core i5-4202Y @ 1.60GHz | 1838 | 816 | NA | NA |
| AMD Athlon II X2 255 | 1836 | 817 | 30.61 | \$59.98* |
| AMD Athlon II X2 B24 | 1835 | 818 | NA | NA |
| AMD Athlon II X2 B26 | 1829 | 819 | NA | NA |
| AMD Phenom 9100e Quad-Core | 1824 | 820 | 10.14 | \$179.81* |
| Intel Pentium @ 1.50GHz | 1824 | 821 | NA | NA |
| Intel Xeon L5238 @ 2.66GHz | 1823 | 822 | NA | NA |
| AMD E2-3800 APU | 1814 | 823 | NA | NA |
| Intel Core2 Duo T9500 @ 2.60GHz | 1812 | 824 | NA | NA |
| AMD Athlon X2 235e | 1806 | 825 | NA | NA |
| Intel Celeron B840 @ 1.90GHz | 1804 | 826 | NA | NA |
| AMD Athlon 64 X2 Dual Core 6400+ | 1801 | 827 | NA | NA |
| Intel Core i3 M 330 @ 2.13GHz | 1798 | 828 | NA | NA |
| Intel Core2 Duo E8335 @ 2.66GHz | 1796 | 829 | NA | NA |
| AMD Athlon 64 FX-72 | 1794 | 830 | NA | NA |
| Intel Core i7 U 680 @ 1.47GHz | 1793 | 831 | NA | NA |
| Intel Core2 Duo T9550 @ 2.66GHz | 1790 | 832 | 5.99 | \$298.00* |
| Intel Core2 Duo E8235 @ 2.80GHz | 1786 | 833 | NA | NA |
| Intel Pentium B940 @ 2.00GHz | 1775 | 834 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|-------------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Core i7 U 640 @ 1.20GHz | 1771 | 835 | NA | NA |
| Intel Core2 Extreme X7800 @ 2.60GHz | 1771 | 836 | NA | NA |
| AMD Athlon II X2 265 | 1770 | 837 | 23.61 | \$74.98* |
| Intel Core2 Duo P8800 @ 2.66GHz | 1768 | 838 | 5.70 | \$309.99* |
| Intel Core2 Duo P9500 @ 2.53GHz | 1768 | 839 | 5.20 | \$340.00* |
| AMD Phenom II P840 Triple-Core | 1763 | 840 | NA | NA |
| Intel Pentium E5700 @ 3.00GHz | 1761 | 841 | 18.54 | \$95.00* |
| Intel Core2 Duo E7400 @ 2.80GHz | 1758 | 842 | 22.83 | \$77.00* |
| AMD Phenom II P860 Triple-Core | 1754 | 843 | NA | NA |
| AMD Phenom X2 Dual-Core GE-7060 | 1752 | 844 | NA | NA |
| Intel Core2 Duo T9400 @ 2.53GHz | 1751 | 845 | 4.93 | \$354.94* |
| AMD Athlon II X2 250 | 1750 | 847 | 11.67 | \$149.95* |
| Intel Pentium E6500 @ 2.93GHz | 1750 | 846 | NA | NA |
| AMD Phenom II N640 Dual-Core | 1748 | 849 | NA | NA |
| Intel Xeon 3070 @ 2.66GHz | 1748 | 848 | 2.92 | \$598.95* |
| Intel Core i3-4010Y @ 1.30GHz | 1747 | 850 | NA | NA |
| Intel Xeon E5503 @ 2.00GHz | 1744 | 851 | 8.47 | \$205.99* |
| Intel Celeron 1037U @ 1.80GHz | 1741 | 853 | NA | NA |
| Intel Core2 Duo E8135 @ 2.66GHz | 1741 | 852 | NA | NA |
| AMD A4-3420 APU | 1738 | 854 | NA | NA |
| Intel Pentium B950 @ 2.10GHz | 1735 | 855 | NA | NA |
| Intel Xeon 5150 @ 2.66GHz | 1730 | 856 | 103.78 | \$16.67* |
| Intel Xeon W3503 @ 2.40GHz | 1729 | 857 | NA | NA |
| Intel Celeron G1101 @ 2.27GHz | 1727 | 859 | NA | NA |
| Intel Core i3-2367M @ 1.40GHz | 1727 | 858 | NA | NA |
| Intel Celeron 1000M @ 1.80GHz | 1724 | 860 | NA | NA |
| Intel Core2 Duo E6750 @ 2.66GHz | 1723 | 861 | 10.20 | \$169.00* |
| AMD Phenom X2 Dual-Core GE-6060 | 1722 | 862 | NA | NA |
| AMD Phenom 8400 Triple-Core | 1717 | 863 | NA | NA |
| Intel Core2 Duo E6700 @ 2.66GHz | 1716 | 864 | 5.92 | \$289.99* |
| AMD Athlon II X2 240e | 1714 | 865 | 22.84 | \$75.06* |
| Intel Core2 Duo T9300 @ 2.50GHz | 1711 | 866 | 6.85 | \$249.95* |
| AMD Phenom II N620 Dual-Core | 1705 | 867 | 48.71 | \$35.00 |
| AMD Athlon 7850 Dual-Core | 1704 | 868 | 6.82 | \$249.95* |
| Intel Core i3-2365M @ 1.40GHz | 1700 | 870 | NA | NA |
| Intel Core2 Duo E7300 @ 2.66GHz | 1700 | 869 | NA | NA |
| AMD Athlon X2 250 | 1699 | 871 | NA | NA |
| AMD Athlon II X2 245 | 1697 | 872 | 35.26 | \$48.13* |
| AMD Phenom X2 Dual-Core GE-4060 | 1697 | 873 | NA | NA |
| AMD Opteron 1222 | 1693 | 874 | NA | NA |
| Intel Core2 Duo X7360 @ 2.53GHz | 1687 | 875 | NA | NA |
| Intel Xeon 3075 @ 2.66GHz | 1687 | 876 | 4.82 | \$349.95* |
| Intel Xeon 5148 @ 2.33GHz | 1685 | 877 | 113.39 | \$14.86* |
| Intel Core2 Duo P9400 @ 2.40GHz | 1684 | 878 | NA | NA |
| Intel Pentium E6300 @ 2.80GHz | 1682 | 879 | 18.69 | \$90.00* |
| Intel Core2 Extreme X7900 @ 2.80GHz | 1680 | 880 | NA | NA |
| AMD Opteron 2220 | 1677 | 882 | 111.80 | \$15.00* |
| Intel Xeon 3060 @ 2.40GHz | 1677 | 881 | 5.61 | \$298.95* |
| Intel Core2 Duo P9600 @ 2.53GHz | 1676 | 883 | 16.93 | \$99.00* |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD Phenom 8600 Triple-Core | 1674 | 884 | 31.59 | \$52.99* |
| AMD Athlon X2 240e | 1670 | 885 | NA | NA |
| Intel Core2 Duo P8700 @ 2.53GHz | 1667 | 886 | 53.77 | \$31.00* |
| AMD A4-4300M APU | 1664 | 887 | NA | NA |
| AMD Athlon II X2 220 | 1663 | 888 | NA | NA |
| AMD Athlon II X2 235e | 1659 | 889 | 19.07 | \$87.00 |



| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------------|------------------------|------------------------------|-------------|
| Intel Core2 Duo E7200 @ 2.53GHz | 1652 | 890 | 8.70 | \$189.95* |
| Intel Core i3-3229Y @ 1.40GHz | 1649 | 891 | NA | NA |
| AMD A6-4400M APU | 1648 | 892 | NA | NA |
| AMD Athlon 64 X2 Dual Core 5800+ | 1644 | 893 | 18.27 | \$90.00* |
| AMD Athlon II X2 4400e | 1643 | 894 | NA | NA |
| AMD Turion II N550 Dual-Core | 1638 | 895 | NA | NA |
| Intel Celeron N2920 @ 1.86GHz | 1638 | 896 | NA | NA |
| AMD Phenom 8250 Triple-Core | 1637 | 897 | NA | NA |
| Intel Pentium N3510 @ 1.99GHz | 1637 | 898 | NA | NA |
| AMD Turion II Ultra Dual-Core Mobile M640 | 1636 | 899 | NA | NA |
| Intel Pentium E5500 @ 2.80GHz | 1635 | 900 | 24.40 | \$67.00* |
| AMD A4-5300B APU | 1632 | 901 | NA | NA |
| Intel Xeon 5140 @ 2.33GHz | 1631 | 902 | NA | NA |
| AMD Athlon II N370 Dual-Core | 1629 | 905 | NA | NA |
| Intel Pentium 2117U @ 1.80GHz | 1629 | 903 | NA | NA |
| Intel Pentium E5400 @ 2.70GHz | 1629 | 904 | 40.73 | \$40.00* |
| AMD Athlon X2 255 | 1627 | 906 | NA | NA |
| AMD A6-1450 APU | 1624 | 907 | NA | NA |
| Intel Celeron 1017U @ 1.60GHz | 1623 | 908 | NA | NA |
| Intel Core2 Duo T7800 @ 2.60GHz | 1619 | 909 | 2.66 | \$607.99* |
| AMD Athlon II X2 240 | 1616 | 910 | 28.36 | \$56.99* |
| Athlon 64 Dual Core 5400+ | 1614 | 911 | NA | NA |
| Intel Celeron J1850 @ 1.99GHz | 1614 | 912 | NA | NA |
| AMD Opteron 2220 SE | 1609 | 914 | NA | NA |
| Intel Core i3-2357M @ 1.30GHz | 1609 | 913 | NA | NA |
| Intel Core2 Duo P9300 @ 2.26GHz | 1608 | 915 | NA | NA |
| Intel Celeron G530T @ 2.00GHz | 1604 | 916 | NA | NA |
| AMD Phenom II P650 Dual-Core | 1599 | 917 | 63.96 | \$25.00 |
| AMD Phenom II X2 B53 | 1598 | 918 | NA | NA |
| Intel Xeon 5133 @ 2.20GHz | 1598 | 919 | NA | NA |
| AMD A4-3400 APU | 1593 | 920 | 40.85 | \$39.00 |
| AMD Athlon II X2 215 | 1591 | 921 | 35.36 | \$45.00 |
| AMD Athlon 64 X2 Dual Core 6000+ | 1590 | 922 | 9.35 | \$169.99 |
| AMD Athlon II X2 B22 | 1589 | 923 | NA | NA |
| AMD Turion II N530 Dual-Core | 1579 | 924 | NA | NA |
| AMD Athlon II X2 245e | 1576 | 925 | 20.95 | \$75.24* |
| AMD Athlon X2 215 | 1574 | 927 | NA | NA |
| AMD Opteron 2218 | 1574 | 926 | 80.72 | \$19.50* |
| Intel Core i5 U 560 @ 1.33GHz | 1568 | 928 | NA | NA |
| AMD Athlon 7750 Dual-Core | 1565 | 929 | 17.39 | \$89.99* |
| Intel Core2 Duo E8135 @ 2.40GHz | 1565 | 930 | NA | NA |
| AMD A4-3300 APU | 1556 | 931 | 38.93 | \$39.97 |
| AMD Athlon X2 245 | 1551 | 932 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Athlon 64 Dual Core 5600+ | 1548 | 934 | NA | NA |
| Intel Celeron 2955U @ 1.40GHz | 1548 | 935 | NA | NA |
| Intel Core2 Duo E6600 @ 2.40GHz | 1548 | 933 | NA | NA |
| AMD Phenom 8250e Triple-Core | 1539 | 936 | 32.75 | \$46.99* |
| Intel Celeron B830 @ 1.80GHz | 1534 | 937 | NA | NA |
| Intel Pentium E5300 @ 2.60GHz | 1534 | 938 | NA | NA |
| Intel Core i5 U 540 @ 1.20GHz | 1532 | 939 | NA | NA |
| AMD Opteron 290 | 1530 | 940 | 11.33 | \$135.00* |
| Intel Xeon 3065 @ 2.33GHz | 1530 | 941 | NA | NA |
| AMD Athlon II X2 225 | 1526 | 942 | NA | NA |
| Intel Core2 Duo L9600 @ 2.13GHz | 1525 | 943 | NA | NA |
| Intel Core2 Duo P8600 @ 2.40GHz | 1523 | 944 | 9.05 | \$168.00* |
| AMD Opteron 1220 | 1522 | 945 | NA | NA |
| AMD Opteron 2216 | 1518 | 946 | NA | NA |
| AMD Sempron X2 190 | 1514 | 948 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|---|---------------------------|---------------------------------|----------------|
| AMD Turion II Ultra Dual-Core Mobile M620 | 1514 | 947 | NA | NA |
| AMD Phenom II P820 Triple-Core | 1511 | 949 | NA | NA |
| AMD Athlon 64 FX-62 Dual Core | 1503 | 950 | NA | NA |
| AMD Turion II P560 Dual-Core | 1500 | 951 | NA | NA |
| AMD Turion II P540 Dual-Core | 1499 | 952 | NA | NA |
| Intel Core2 Duo E6550 @ 2.33GHz | 1499 | 953 | 78.89 | \$19.00* |
| AMD Athlon Dual Core 5600B | 1496 | 954 | NA | NA |
| AMD Athlon 64 FX-74 | 1495 | 955 | 2.99 | \$499.50* |
| AMD Athlon X2 240 | 1493 | 956 | NA | NA |
| Intel Xeon E5502 @ 1.87GHz | 1486 | 957 | 7.25 | \$204.99* |
| AMD E2-3200 APU | 1484 | 958 | NA | NA |
| Intel Pentium E5200 @ 2.50GHz | 1484 | 959 | 29.68 | \$50.00* |
| Athlon 64 Dual Core 5000+ | 1482 | 960 | NA | NA |
| Intel Core2 Duo T8300 @ 2.40GHz | 1480 | 961 | 6.92 | \$213.99* |
| Intel Core2 Duo P7550 @ 2.26GHz | 1476 | 962 | 6.42 | \$229.99* |
| AMD Athlon II X2 4500e | 1475 | 963 | NA | NA |
| AMD Turion II Ultra Dual-Core Mobile M660 | 1473 | 964 | NA | NA |
| Intel Celeron E3400 @ 2.60GHz | 1473 | 965 | 29.47 | \$49.99* |
| AMD Opteron 285 | 1470 | 966 | NA | NA |
| AMD Opteron 1218 | 1468 | 967 | NA | NA |
| AMD Athlon 7450 Dual-Core | 1467 | 968 | NA | NA |
| Intel Core2 Duo P7570 @ 2.26GHz | 1465 | 969 | NA | NA |
| Intel Celeron B820 @ 1.70GHz | 1463 | 970 | NA | NA |
| Intel Core2 Duo P8400 @ 2.26GHz | 1463 | 971 | 7.40 | \$197.79* |
| AMD Athlon Dual Core 5400B | 1461 | 972 | NA | NA |
| Intel Celeron P4600 @ 2.00GHz | 1461 | 973 | NA | NA |
| Intel Pentium 997 @ 1.60GHz | 1457 | 974 | NA | NA |
| AMD Athlon 64 X2 Dual Core 5600+ | 1454 | 975 | 11.19 | \$129.95* |
| AMD TurionX2 Ultra DualCore Mobile ZM-85 | 1454 | 976 | NA | NA |
| Intel Core2 Duo E4700 @ 2.60GHz | 1445 | 977 | 14.45 | \$100.00* |
| AMD Opteron 1218 HE | 1444 | 978 | NA | NA |
| Intel Core i7 U 620 @ 1.07GHz | 1443 | 979 | NA | NA |
| Intel Celeron 1007U @ 1.50GHz | 1441 | 980 | NA | NA |
| Intel Core2 Duo P7450 @ 2.13GHz | 1438 | 981 | 7.69 | \$186.99* |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Celeron E3500 @ 2.70GHz | 1437 | 982 | 15.07 | \$95.36* |
| AMD Phenom X2 Dual-Core GP-7730 | 1435 | 983 | NA | NA |
| AMD Athlon X2 440 | 1424 | 984 | NA | NA |
| AMD Athlon II N350 Dual-Core | 1421 | 985 | NA | NA |
| AMD Athlon II X2 210e | 1419 | 986 | NA | NA |
| AMD Opteron 2214 HE | 1415 | 987 | NA | NA |
| AMD Turion II Neo N54L Dual-Core | 1412 | 988 | NA | NA |
| Intel Core2 Duo T6600 @ 2.20GHz | 1410 | 989 | NA | NA |
| Intel Core2 Duo T7700 @ 2.40GHz | 1407 | 991 | 11.84 | \$118.79* |
| Intel Xeon 5130 @ 2.00GHz | 1407 | 990 | 3.91 | \$359.99* |
| AMD Athlon II X2 4300e | 1405 | 992 | NA | NA |
| Intel Celeron E3300 @ 2.50GHz | 1405 | 993 | 25.55 | \$54.99* |
| AMD Athlon 64 X2 Dual Core 5400+ | 1403 | 994 | 26.48 | \$52.99* |
| Intel Celeron E3200 @ 2.40GHz | 1403 | 995 | 26.99 | \$51.99* |
| Intel Core i5 520UM @ 1.07GHz | 1399 | 996 | NA | NA |
| AMD Turion II Ultra Dual-Core Mobile M600 | 1398 | 997 | NA | NA |
| AMD Athlon Dual Core 4850B | 1397 | 998 | NA | NA |
| Intel Core2 Duo E4600 @ 2.40GHz | 1395 | 999 | 7.01 | \$198.95* |
| AMD Turion II Dual-Core Mobile M540 | 1389 | 1000 | NA | NA |
| Intel Core2 Duo E6540 @ 2.33GHz | 1382 | 1001 | NA | NA |
| Intel Xeon E5205 @ 1.86GHz | 1375 | 1002 | NA | NA |
| AMD Athlon 7550 Dual-Core | 1374 | 1003 | 22.16 | \$62.00* |
| AMD Opteron 185 | 1372 | 1004 | NA | NA |
| Athlon 64 Dual Core 4800+ | 1370 | 1006 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------|-------------|
| Intel Xeon 3050 @ 2.13GHz | 1370 | 1005 | 4.15 | \$329.95* |
| AMD Athlon 64 X2 Dual Core 5200+ | 1369 | 1008 | 30.16 | \$45.39* |
| AMD Opteron 280 | 1369 | 1009 | 76.06 | \$18.00* |
| Intel Core2 Duo E6420 @ 2.13GHz | 1369 | 1007 | NA | NA |
| AMD Athlon 64 X2 4600+ | 1365 | 1011 | 3.90 | \$349.95* |
| Intel Pentium T4500 @ 2.30GHz | 1365 | 1010 | NA | NA |
| VIA QuadCore L4700 @ 1.2+ GHz | 1363 | 1012 | NA | NA |
| Intel Celeron B815 @ 1.60GHz | 1361 | 1013 | NA | NA |
| AMD Opteron 2214 | 1358 | 1014 | 90.53 | \$15.00* |
| AMD Turion II P520 Dual-Core | 1356 | 1015 | NA | NA |
| AMD Athlon II P360 Dual-Core | 1353 | 1016 | 84.56 | \$16.00 |
| Intel Core i5 U 430 @ 1.20GHz | 1350 | 1017 | NA | NA |
| Intel Core2 Duo T6670 @ 2.20GHz | 1350 | 1018 | NA | NA |
| Intel E1600 @ 2.40GHz | 1349 | 1019 | NA | NA |
| Intel Pentium P6200 @ 2.13GHz | 1344 | 1020 | NA | NA |
| AMD A4-3330MX APU | 1343 | 1021 | NA | NA |
| Intel Pentium E2220 @ 2.40GHz | 1340 | 1022 | 20.00 | \$67.00* |
| AMD Turion II Dual-Core Mobile M520 | 1335 | 1023 | 33.39 | \$39.98* |
| AMD Athlon 64 FX-60 Dual Core | 1334 | 1025 | NA | NA |
| Intel Core i5 U 470 @ 1.33GHz | 1334 | 1024 | NA | NA |
| Intel Core2 Extreme X7850 @ 2.80GHz | 1331 | 1026 | NA | NA |
| Intel Celeron 877 @ 1.40GHz | 1330 | 1027 | NA | NA |
| Intel Pentium P6100 @ 2.00GHz | 1329 | 1028 | NA | NA |
| Celeron Dual-Core T3500 @ 2.10GHz | 1328 | 1029 | NA | NA |
| Intel Celeron 887 @ 1.50GHz | 1328 | 1030 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Athlon Dual Core 4850e | 1327 | 1031 | NA | NA |
| Intel Pentium P6300 @ 2.27GHz | 1326 | 1032 | NA | NA |
| AMD Athlon Dual Core 5200B | 1323 | 1033 | NA | NA |
| Intel Core2 Duo L9400 @ 1.86GHz | 1315 | 1034 | NA | NA |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-86 | 1311 | 1036 | 13.11 | \$99.99* |
| Intel Celeron B800 @ 1.50GHz | 1311 | 1035 | NA | NA |
| Intel Core2 Duo T7600 @ 2.33GHz | 1309 | 1037 | NA | NA |
| AMD Opteron 1212 HE | 1308 | 1038 | NA | NA |
| Intel Core2 Duo P7350 @ 2.00GHz | 1307 | 1039 | NA | NA |
| Intel Pentium T4400 @ 2.20GHz | 1306 | 1040 | NA | NA |
| AMD Turion II Dual-Core Mobile M500 | 1304 | 1041 | NA | NA |
| Intel Atom Z3770 @ 1.46GHz | 1303 | 1042 | NA | NA |
| AMD Athlon X2 Dual Core BE-2400 | 1302 | 1043 | NA | NA |
| Intel Core2 Duo T6500 @ 2.10GHz | 1301 | 1044 | 16.44 | \$79.16* |
| AMD Athlon 64 X2 Dual Core 5000+ | 1299 | 1045 | 3.92 | \$331.49* |
| AMD A6-4455M APU | 1298 | 1046 | NA | NA |
| Intel Celeron B810 @ 1.60GHz | 1294 | 1047 | NA | NA |
| AMD Opteron 275 | 1290 | 1048 | 117.27 | \$11.00* |
| Celeron Dual-Core T3300 @ 2.00GHz | 1287 | 1049 | NA | NA |
| AMD Athlon 5200 Dual-Core | 1285 | 1051 | 23.42 | \$54.87* |
| AMD Athlon 64 X2 4200+ | 1285 | 1052 | 4.30 | \$298.95 |
| AMD Athlon Dual Core 4850e | 1285 | 1050 | NA | NA |
| Intel Core2 Duo E6400 @ 2.13GHz | 1284 | 1053 | 4.30 | \$298.95* |
| AMD Athlon Dual Core 5050e | 1283 | 1055 | NA | NA |
| AMD Turion X2 Dual Core Mobile RM-74 | 1283 | 1054 | 7.24 | \$177.19* |
| AMD Athlon64 X2 Dual Core 4600+ | 1280 | 1056 | NA | NA |
| AMD Sempron X2 180 | 1279 | 1057 | NA | NA |
| Athlon 64 Dual Core 4400+ | 1279 | 1058 | NA | NA |
| AMD Athlon 64 X2 Dual Core 4800+ | 1276 | 1059 | 9.82 | \$129.00* |
| AMD Opteron 1214 | 1276 | 1060 | NA | NA |
| Intel Core2 Duo T5900 @ 2.20GHz | 1272 | 1061 | NA | NA |
| Intel Core2 Duo T8100 @ 2.10GHz | 1271 | 1062 | 6.72 | \$189.00* |
| AMD Opteron 2212 | 1270 | 1063 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------|-------------|
| AMD Athlon 64 X2 4800+ | 1269 | 1064 | 21.15 | \$60.00* |
| AMD A4-3305M APU | 1267 | 1065 | NA | NA |
| AMD A4-3310MX APU | 1263 | 1066 | NA | NA |
| Intel Core2 Duo T7400 @ 2.16GHz | 1262 | 1067 | NA | NA |
| AMD Opteron 1216 | 1259 | 1068 | NA | NA |
| AMD Athlon64 X2 Dual Core 4800+ | 1258 | 1070 | NA | NA |
| Intel Core2 Duo T7500 @ 2.20GHz | 1258 | 1069 | 9.05 | \$139.00* |
| Intel Core2 Duo T6570 @ 2.10GHz | 1257 | 1071 | NA | NA |
| Intel Core2 Duo E4500 @ 2.20GHz | 1256 | 1072 | 9.66 | \$129.99* |
| Intel Pentium 987 @ 1.50GHz | 1256 | 1073 | NA | NA |
| AMD Athlon II X2 270u | 1255 | 1074 | 18.55 | \$67.67* |
| AMD Athlon II P340 Dual-Core | 1252 | 1076 | 12.31 | \$101.67* |
| AMD Opteron 180 | 1252 | 1075 | 6.96 | \$180.00* |
| AMD Athlon X2 Dual Core BE-2450 | 1251 | 1077 | NA | NA |
| AMD Athlon 5000 Dual-Core | 1247 | 1079 | 27.71 | \$45.00* |
| Intel Pentium P6000 @ 1.87GHz | 1247 | 1078 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Pentium T4300 @ 2.10GHz | 1241 | 1080 | NA | NA |
| Intel Celeron P4500 @ 1.87GHz | 1238 | 1081 | NA | NA |
| AMD A4-3300M APU | 1236 | 1082 | 56.18 | \$22.00* |
| Intel Xeon 5120 @ 1.86GHz | 1236 | 1083 | 4.66 | \$265.00* |
| AMD Athlon Dual Core 4450B | 1235 | 1084 | 34.73 | \$35.56* |
| Intel Celeron G465 @ 1.90GHz | 1232 | 1085 | 31.56 | \$39.04* |
| Intel Core2 Duo T6400 @ 2.00GHz | 1228 | 1086 | 16.87 | \$72.79* |
| Intel Celeron 867 @ 1.30GHz | 1224 | 1087 | NA | NA |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-87 | 1218 | 1088 | 20.32 | \$59.95* |
| AMD Phenom X4 Quad-Core GS-5560 | 1211 | 1089 | NA | NA |
| AMD Athlon II P320 Dual-Core | 1210 | 1091 | 80.67 | \$15.00* |
| AMD Turion X2 Dual-Core Mobile RM-77 | 1210 | 1090 | NA | NA |
| Intel Atom Z3745 @ 1.33GHz | 1209 | 1092 | NA | NA |
| Intel Core2 Duo P7370 @ 2.00GHz | 1209 | 1093 | NA | NA |
| Intel Core2 Duo T7300 @ 2.00GHz | 1206 | 1094 | NA | NA |
| Intel Xeon 3040 @ 1.86GHz | 1197 | 1095 | 8.55 | \$140.00* |
| AMD Athlon 64 X2 Dual Core 4600+ | 1195 | 1096 | 3.41 | \$349.95* |
| AMD A4-3320M APU | 1193 | 1098 | NA | NA |
| AMD Opteron 175 | 1193 | 1097 | NA | NA |
| AMD Athlon Dual-Core QL-65 | 1190 | 1100 | NA | NA |
| Intel Pentium 967 @ 1.30GHz | 1190 | 1099 | NA | NA |
| AMD E2-3000M APU | 1189 | 1101 | NA | NA |
| AMD E2-3000 APU | 1188 | 1102 | NA | NA |
| Intel Core i3 U 380 @ 1.33GHz | 1186 | 1103 | NA | NA |
| Intel Pentium E2210 @ 2.20GHz | 1183 | 1104 | NA | NA |
| AMD A4-4355M APU | 1181 | 1106 | NA | NA |
| Intel Celeron E1600 @ 2.40GHz | 1181 | 1105 | NA | NA |
| AMD Athlon Dual Core 5000B | 1180 | 1109 | NA | NA |
| AMD Phenom X2 Dual-Core GP-5000 | 1180 | 1108 | NA | NA |
| Intel Pentium E2200 @ 2.20GHz | 1180 | 1107 | 12.83 | \$91.99* |
| Intel Celeron J1800 @ 2.41GHz | 1179 | 1110 | NA | NA |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-84 | 1178 | 1113 | 84.44 | \$13.95* |
| Intel Celeron 857 @ 1.20GHz | 1178 | 1112 | NA | NA |
| Intel Core2 Duo T7200 @ 2.00GHz | 1178 | 1111 | NA | NA |
| Intel Core2 Duo E6320 @ 1.86GHz | 1175 | 1114 | NA | NA |
| Celeron Dual-Core T3100 @ 1.90GHz | 1174 | 1115 | NA | NA |
| Intel Core2 Duo T5850 @ 2.16GHz | 1174 | 1116 | NA | NA |
| VIA QuadCore U4650 @ 1.0+ GHz | 1173 | 1117 | NA | NA |
| AMD Opteron 1216 HE | 1171 | 1118 | NA | NA |
| AMD Turion X2 Dual-Core Mobile RM-75 | 1167 | 1119 | NA | NA |
| Intel Atom E3840 @ 1.91GHz | 1162 | 1120 | NA | NA |
| AMD Turion II Neo K685 Dual-Core | 1158 | 1121 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------|-------------|
| Athlon 64 Dual Core 4200+ | 1156 | 1122 | NA | NA |
| Intel Xeon 3.73GHz | 1153 | 1123 | NA | NA |
| Intel Pentium T4200 @ 2.00GHz | 1151 | 1124 | NA | NA |
| Intel Pentium 977 @ 1.40GHz | 1148 | 1125 | NA | NA |
| Intel Pentium 957 @ 1.20GHz | 1145 | 1126 | NA | NA |
| AMD Athlon II Dual-Core M300 | 1144 | 1129 | NA | NA |
| AMD Athlon II Dual-Core M340 | 1144 | 1127 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD Athlon X2 Dual-Core QL-67 | 1144 | 1128 | NA | NA |
| Intel Pentium T3400 @ 2.16GHz | 1140 | 1130 | NA | NA |
| Intel Core i5 S 750 @ 2.40GHz | 1139 | 1131 | NA | NA |
| AMD Athlon64 X2 Dual Core 4400+ | 1138 | 1132 | NA | NA |
| Intel Core2 Duo U9600 @ 1.60GHz | 1136 | 1133 | NA | NA |
| AMD Athlon 64 X2 Dual Core 4400+ | 1132 | 1134 | 3.79 | \$298.95 |
| Intel Celeron 847E @ 1.10GHz | 1128 | 1135 | NA | NA |
| Intel Core i3 U 330 @ 1.20GHz | 1126 | 1136 | NA | NA |
| AMD Athlon II Dual-Core M320 | 1121 | 1137 | NA | NA |
| AMD Athlon II N330 Dual-Core | 1120 | 1138 | NA | NA |
| Intel Core2 Duo E6300 @ 1.86GHz | 1119 | 1139 | NA | NA |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-82 | 1117 | 1140 | NA | NA |
| Intel Core2 Duo L7800 @ 2.00GHz | 1116 | 1141 | NA | NA |
| Intel Core2 Duo E4400 @ 2.00GHz | 1115 | 1142 | 10.32 | \$108.00* |
| AMD Turion 64 X2 Mobile TL-68 | 1114 | 1143 | 12.38 | \$90.00* |
| Intel Pentium 2129Y @ 1.10GHz | 1114 | 1144 | NA | NA |
| Intel Atom Z3740D @ 1.33GHz | 1113 | 1145 | NA | NA |
| AMD Turion 64 X2 Mobile TL-66 | 1111 | 1146 | NA | NA |
| Intel Core2 Duo T5800 @ 2.00GHz | 1111 | 1147 | NA | NA |
| AMD Athlon64 X2 Dual Core 4200+ | 1109 | 1148 | NA | NA |
| Celeron Dual-Core T3000 @ 1.80GHz | 1108 | 1149 | NA | NA |
| AMD TurionX2 Dual Core Mobile RM-76 | 1103 | 1150 | NA | NA |
| Intel Core2 Duo T5870 @ 2.00GHz | 1101 | 1151 | NA | NA |
| AMD Athlon II X2 260u | 1097 | 1152 | NA | NA |
| AMD Athlon 64 X2 Dual Core BE-230 | 1095 | 1153 | NA | NA |
| Intel Pentium 3560Y @ 1.20GHz | 1093 | 1154 | NA | NA |
| Intel Core2 Duo T7250 @ 2.00GHz | 1092 | 1155 | 5.42 | \$201.48* |
| AMD Turion 64 X2 TL-60 | 1086 | 1156 | NA | NA |
| AMD Athlon 64 X2 Dual Core 4200+ | 1084 | 1157 | 5.54 | \$195.65* |
| AMD AthlonX2 DualCore QL-64 | 1083 | 1158 | NA | NA |
| AMD Opteron 270 | 1083 | 1159 | 9.05 | \$119.63* |
| AMD Athlon 64 X2 Dual Core BE-2300 | 1082 | 1160 | NA | NA |
| Intel Celeron N2820 @ 2.13GHz | 1082 | 1161 | NA | NA |
| AMD Sempron Dual Core 4900 | 1081 | 1163 | NA | NA |
| Athlon Dual Core 4450e | 1081 | 1162 | NA | NA |
| Intel Core2 Duo T5750 @ 2.00GHz | 1080 | 1164 | 37.63 | \$28.70* |
| Intel Celeron 1047UE @ 1.40GHz | 1079 | 1165 | NA | NA |
| Intel Celeron E1500 @ 2.20GHz | 1077 | 1166 | 21.56 | \$49.96* |
| AMD Turion 64 X2 Mobile TL-62 | 1071 | 1168 | 63.00 | \$17.00* |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-85 | 1071 | 1167 | NA | NA |
| AMD Turion 64 X2 TL-62 | 1070 | 1169 | NA | NA |
| AMD TurionX2 Dual Core Mobile RM-74 | 1070 | 1170 | NA | NA |
| Intel Atom Z3740 @ 1.33GHz | 1068 | 1171 | NA | NA |
| Intel Celeron N2910 @ 1.60GHz | 1065 | 1172 | NA | NA |
| Intel Core2 Duo E4300 @ 1.80GHz | 1065 | 1173 | 10.65 | \$100.00* |
| Intel Pentium E2180 @ 2.00GHz | 1062 | 1174 | 5.90 | \$179.95* |
| AMD Turion 64 X2 Mobile TL-64 | 1059 | 1175 | 26.88 | \$39.95* |
| Intel Celeron T1700 @ 1.83GHz | 1058 | 1176 | NA | NA |
| AMD Turion X2 Dual-Core Mobile RM-72 | 1055 | 1177 | 4.70 | \$224.00* |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|---|---------------------------|---------------------------------|----------------|
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Core2 Duo L9300 @ 1.60GHz | 1054 | 1178 | NA | NA |
| Intel Xeon 5110 @ 1.60GHz | 1053 | 1179 | 9.48 | \$111.02* |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-80 | 1052 | 1180 | 131.50 | \$8.00 |
| AMD Athlon Dual Core 4450e | 1048 | 1181 | NA | NA |
| AMD TurionX2 Dual Core Mobile RM-70 | 1046 | 1183 | NA | NA |
| Intel Core Duo T2700 @ 2.33GHz | 1046 | 1182 | NA | NA |
| AMD Athlon 64 X2 Dual Core BE-2350 | 1044 | 1184 | NA | NA |
| AMD Athlon64 X2 Dual Core 3800+ | 1043 | 1185 | NA | NA |
| AMD Athlon Dual Core 4050e | 1041 | 1186 | NA | NA |
| Intel Celeron G460 @ 1.80GHz | 1040 | 1187 | NA | NA |
| Intel Core2 Duo T7100 @ 1.80GHz | 1039 | 1188 | 2.60 | \$398.95* |
| Intel Core2 Duo T5600 @ 1.83GHz | 1037 | 1189 | NA | NA |
| Intel Core2 Duo T5550 @ 1.83GHz | 1033 | 1190 | NA | NA |
| AMD Athlon X2 Dual Core BE-2350 | 1031 | 1191 | NA | NA |
| AMD Turion X2 Dual-Core Mobile RM-74 | 1030 | 1192 | 51.63 | \$19.95 |
| AMD Athlon Dual-Core QL-62 | 1029 | 1193 | NA | NA |
| Intel Celeron E1400 @ 2.00GHz | 1027 | 1194 | 26.33 | \$39.00* |
| Intel 1500 @ 2.00GHz | 1024 | 1195 | NA | NA |
| Athlon Dual Core 4050e | 1022 | 1197 | NA | NA |
| Intel Pentium T3200 @ 2.00GHz | 1022 | 1196 | NA | NA |
| AMD Athlon 64 X2 Dual Core 4000+ | 1021 | 1198 | NA | NA |
| Intel Core2 Duo P7700 @ 1.80GHz | 1021 | 1199 | NA | NA |
| AMD Athlon X2 Dual-Core QL-65 | 1020 | 1200 | NA | NA |
| AMD Turion Dual-Core RM-74 | 1016 | 1201 | NA | NA |
| Intel Core2 Duo L7700 @ 1.80GHz | 1013 | 1202 | NA | NA |
| Intel Core2 Duo T5670 @ 1.80GHz | 1011 | 1203 | NA | NA |
| AMD Athlon X2 Dual Core LS-5800 | 1009 | 1204 | NA | NA |
| AMD Athlon II X2 250u | 1005 | 1205 | NA | NA |
| AMD Athlon 64 X2 Dual Core 3400+ | 1003 | 1206 | NA | NA |
| Intel T1500 @ 1.86GHz | 1002 | 1207 | NA | NA |
| AMD Athlon 64 X2 Dual Core 3800+ | 1000 | 1208 | NA | NA |
| Intel Pentium E2160 @ 1.80GHz | 996 | 1209 | 10.48 | \$95.00* |
| AMD AthlonX2 DualCore QL-60 | 995 | 1210 | NA | NA |
| AMD Opteron 170 | 990 | 1211 | NA | NA |
| AMD Athlon Neo X2 Dual Core 6850e | 989 | 1212 | NA | NA |
| AMD Athlon 64 X2 TK-57 | 988 | 1214 | NA | NA |
| AMD Turion X2 Dual-Core Mobile RM-70 | 988 | 1213 | NA | NA |
| AMD TurionX2 Dual Core Mobile RM-72 | 986 | 1216 | NA | NA |
| Intel Pentium D 3.73GHz | 986 | 1215 | NA | NA |
| Intel Core2 Duo U9400 @ 1.40GHz | 985 | 1217 | NA | NA |
| AMD Opteron 1212 | 982 | 1219 | NA | NA |
| Intel Celeron 847 @ 1.10GHz | 982 | 1218 | NA | NA |
| Intel Pentium D 3.46GHz | 982 | 1220 | NA | NA |
| Intel 1400 @ 1.83GHz | 980 | 1221 | NA | NA |
| AMD Athlon 64 X2 Dual Core TK-57 | 971 | 1223 | NA | NA |
| AMD Opteron 1210 HE | 971 | 1222 | NA | NA |
| AMD Athlon X2 Dual-Core QL-62 | 969 | 1224 | NA | NA |
| Intel Celeron @ 1.30GHz | 965 | 1225 | NA | NA |
| AMD Opteron 256 | 963 | 1227 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD Opteron 265 | 963 | 1226 | NA | NA |
| AMD AthlonX2 DualCore QL-66 | 961 | 1228 | NA | NA |
| Intel Celeron T1600 @ 1.66GHz | 959 | 1230 | NA | NA |
| Intel T2050 @ 2.00GHz | 959 | 1229 | NA | NA |
| AMD Turion X2 Dual Core Mobile RM-70 | 957 | 1231 | 7.22 | \$132.5 |
| Intel Pentium U5600 @ 1.33GHz | 956 | 1232 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|----------------------------------|---|---------------------------|---------------------------------|----------------|
| AMD Athlon 64 X2 TK-55 | 955 | 1233 | NA | NA |
| AMD Athlon 64 X2 Dual Core 3600+ | 953 | 1234 | NA | NA |
| AMD Turion II Neo N40L Dual-Core | 952 | 1235 | NA | NA |
| AMD Athlon X2 Dual Core BE-2300 | 951 | 1236 | NA | NA |
| AMD Turion 64 X2 Mobile TL-58 | 950 | 1237 | NA | NA |
| AMD Turion 64 X2 Mobile TL-60 | 949 | 1238 | 43.14 | \$22.00* |
| AMD AthlonX2 DualCore QL-62 | 948 | 1240 | NA | NA |
| AMD Sempron Dual Core 4700 | 948 | 1241 | NA | NA |
| Intel Core Duo T2600 @ 2.16GHz | 948 | 1239 | NA | NA |
| Intel Pentium T2410 @ 2.00GHz | 947 | 1242 | NA | NA |
| Intel Core2 Duo P7500 @ 1.60GHz | 945 | 1243 | NA | NA |
| Intel Core2 Duo T5300 @ 1.73GHz | 945 | 1244 | NA | NA |
| Intel Core2 Duo T5470 @ 1.60GHz | 943 | 1245 | NA | NA |
| AMD Athlon 64 X2 3800+ | 940 | 1246 | NA | NA |
| AMD E1-2500 APU | 937 | 1247 | NA | NA |
| Intel Celeron N2806 @ 1.60GHz | 936 | 1248 | NA | NA |
| AMD Athlon Dual-Core QL-64 | 931 | 1249 | NA | NA |
| AMD Athlon II Neo K345 Dual-Core | 928 | 1250 | NA | NA |
| AMD Athlon 64 X2 Dual-Core TK-57 | 926 | 1251 | NA | NA |
| Intel Celeron N2815 @ 1.86GHz | 926 | 1252 | NA | NA |
| AMD Opteron 1210 | 923 | 1253 | NA | NA |
| AMD Athlon X2 Dual-Core QL-64 | 922 | 1254 | NA | NA |
| Intel Pentium T2390 @ 1.86GHz | 919 | 1255 | NA | NA |
| Intel Atom S1260 @ 2.00GHz | 916 | 1256 | NA | NA |
| Intel Celeron P4505 @ 1.87GHz | 915 | 1257 | NA | NA |
| Intel Core2 Duo L7400 @ 1.50GHz | 911 | 1258 | NA | NA |
| Intel Core2 Duo T5500 @ 1.66GHz | 909 | 1259 | NA | NA |
| Intel Core2 Duo U7300 @ 1.30GHz | 908 | 1260 | NA | NA |
| AMD Opteron 165 | 906 | 1261 | NA | NA |
| AMD Sempron Dual Core 2300 | 903 | 1262 | 21.51 | \$41.99* |
| Intel T1400 @ 1.73GHz | 901 | 1263 | NA | NA |
| AMD Turion 64 X2 TL-58 | 897 | 1264 | NA | NA |
| AMD Athlon X2 Dual-Core QL-60 | 893 | 1265 | NA | NA |
| Intel U4100 @ 1.30GHz | 893 | 1266 | NA | NA |
| Intel Pentium U5400 @ 1.20GHz | 890 | 1267 | NA | NA |
| AMD Athlon X2 Dual Core 6850e | 889 | 1268 | NA | NA |
| Intel Core Duo T2500 @ 2.00GHz | 889 | 1269 | 7.41 | \$119.99* |
| Intel Core2 Duo T5450 @ 1.66GHz | 887 | 1270 | NA | NA |
| AMD Turion II Neo K625 Dual-Core | 884 | 1271 | NA | NA |
| Intel Core2 Duo L7500 @ 1.60GHz | 881 | 1272 | NA | NA |
| AMD Sempron Dual Core 2100 | 877 | 1273 | NA | NA |
| AMD Turion Dual-Core RM-70 | 875 | 1275 | 175.00 | \$5.00 |
| Intel Pentium E2140 @ 1.60GHz | 875 | 1274 | 13.06 | \$67.00* |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD Turion Neo X2 Dual Core L625 | 873 | 1276 | NA | NA |
| AMD Turion X2 Dual Core L510 | 871 | 1277 | NA | NA |
| AMD Athlon 64 X2 Dual-Core TK-42 | 864 | 1278 | NA | NA |
| AMD Athlon Dual-Core QL-60 | 864 | 1279 | NA | NA |
| Intel Core2 Duo U9300 @ 1.20GHz | 858 | 1280 | NA | NA |
| AMD Turion 64 X2 Mobile TL-56 | 857 | 1281 | 107.13 | \$8.00* |
| Intel 1300 @ 1.66GHz | 857 | 1282 | NA | NA |
| AMD Athlon 64 X2 Dual Core TK-55 | 854 | 1283 | 14.79 | \$57.74* |
| AMD Athlon 64 X2 Dual-Core TK-55 | 852 | 1284 | 71.00 | \$12.00* |
| AMD E2-1800 APU | 848 | 1285 | NA | NA |
| Intel Pentium T1080 @ 1.73GHz | 842 | 1286 | NA | NA |
| Intel Celeron N2810 @ 2.00GHz | 836 | 1287 | NA | NA |
| Intel Celeron E1200 @ 1.60GHz | 832 | 1288 | 19.35 | \$42.99* |
| Intel Atom D2700 @ 2.13GHz | 831 | 1290 | NA | NA |
| Intel Pentium D 3.60GHz | 831 | 1289 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|----------------------------------|---|---------------------------|---------------------------------|----------------|
| AMD E2-2000 APU | 830 | 1291 | NA | NA |
| Intel Core2 Duo T5250 @ 1.50GHz | 829 | 1292 | NA | NA |
| Intel Core2 Duo L7300 @ 1.40GHz | 822 | 1293 | NA | NA |
| Intel Pentium T2370 @ 1.73GHz | 815 | 1294 | NA | NA |
| Intel Celeron B720 @ 1.70GHz | 814 | 1295 | NA | NA |
| Intel Celeron G440 @ 1.60GHz | 813 | 1296 | 16.26 | \$49.99* |
| AMD Athlon II Neo N36L Dual-Core | 812 | 1297 | NA | NA |
| Intel Pentium T2330 @ 1.60GHz | 810 | 1298 | NA | NA |
| AMD Sempron 145 | 808 | 1300 | 23.09 | \$34.99 |
| AMD Turion Dual-Core RM-75 | 808 | 1299 | 105.62 | \$7.65 |
| Intel Core2 Duo T5200 @ 1.60GHz | 803 | 1301 | NA | NA |
| Intel Celeron U3600 @ 1.20GHz | 801 | 1302 | NA | NA |
| Intel Core Duo T2400 @ 1.83GHz | 800 | 1303 | 50.00 | \$16.00* |
| AMD Athlon 64 X2 Dual-Core TK-53 | 798 | 1304 | NA | NA |
| AMD Athlon Neo X2 Dual Core L335 | 797 | 1305 | NA | NA |
| AMD Athlon 64 FX-25 | 794 | 1306 | NA | NA |
| Intel Celeron SU2300 @ 1.20GHz | 794 | 1307 | NA | NA |
| AMD Athlon 64 X2 Dual Core TK-53 | 790 | 1308 | 79.08 | \$9.99* |
| AMD Athlon II Neo K325 Dual-Core | 787 | 1309 | NA | NA |
| AMD E-450 APU | 784 | 1311 | NA | NA |
| Intel Core Duo T2450 @ 2.00GHz | 784 | 1310 | NA | NA |
| AMD G-T48E | 783 | 1312 | NA | NA |
| AMD Athlon X2 Dual Core 3250e | 780 | 1313 | NA | NA |
| AMD G-T56N | 778 | 1314 | NA | NA |
| Intel Core Duo T2250 @ 1.73GHz | 773 | 1315 | NA | NA |
| AMD Sempron 150 | 772 | 1316 | NA | NA |
| Intel Core2 Duo T5270 @ 1.40GHz | 765 | 1317 | NA | NA |
| AMD Turion 64 X2 Mobile TL-52 | 761 | 1318 | NA | NA |
| AMD Opteron 252 | 760 | 1319 | 25.34 | \$29.99* |
| AMD Sempron LE-1640 | 759 | 1320 | NA | NA |
| AMD E-350 | 758 | 1321 | NA | NA |
| AMD Athlon Neo X2 Dual Core L325 | 757 | 1322 | NA | NA |
| AMD E-350 APU | 752 | 1323 | NA | NA |
| AMD G-T56E | 751 | 1324 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Pentium D 3.40GHz | 750 | 1325 | NA | NA |
| AMD Turion 64 X2 Mobile TL-50 | 746 | 1326 | 49.73 | \$15.00* |
| Intel Pentium T2130 @ 1.86GHz | 743 | 1327 | NA | NA |
| AMD Opteron 154 | 741 | 1328 | NA | NA |
| Intel Core Duo T2300 @ 1.66GHz | 739 | 1329 | NA | NA |
| AMD Sempron 130 | 735 | 1330 | 24.51 | \$29.99* |
| AMD GX-217GA SOC | 732 | 1331 | NA | NA |
| AMD Athlon 64 FX-57 | 731 | 1333 | NA | NA |
| Intel Core Duo T2350 @ 1.86GHz | 731 | 1332 | NA | NA |
| Intel Core Duo L2500 @ 1.83GHz | 728 | 1334 | NA | NA |
| AMD Athlon 64 FX-55 | 723 | 1336 | 1.21 | \$598.95* |
| Intel Celeron 925 @ 2.30GHz | 723 | 1335 | NA | NA |
| AMD Sempron 140 | 721 | 1337 | 16.77 | \$42.99* |
| Intel Pentium T2310 @ 1.46GHz | 721 | 1338 | NA | NA |
| AMD Athlon LE-1660 | 719 | 1339 | NA | NA |
| AMD E1-1500 APU | 719 | 1340 | NA | NA |
| Intel Pentium T2080 @ 1.73GHz | 717 | 1341 | NA | NA |
| AMD Athlon 64 FX-59 | 715 | 1342 | NA | NA |
| Intel Atom D2560 @ 2.00GHz | 711 | 1345 | NA | NA |
| Intel Celeron U3400 @ 1.07GHz | 711 | 1344 | NA | NA |
| Intel Core Duo L2300 @ 1.50GHz | 711 | 1343 | NA | NA |
| Intel Core2 Duo U7700 @ 1.33GHz | 707 | 1346 | NA | NA |
| Intel Pentium D 3.20GHz | 707 | 1347 | NA | NA |
| Intel Pentium 5 2.66GHz | 705 | 1348 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---------------------------------|---|---------------------------|---------------------------------|----------------|
| Intel Core Duo L2400 @ 1.66GHz | 703 | 1349 | NA | NA |
| AMD Turion Dual-Core RM-72 | 701 | 1350 | 38.94 | \$18.00* |
| AMD E1-1200 APU | 700 | 1351 | NA | NA |
| Intel Atom D2701 @ 2.13GHz | 699 | 1352 | NA | NA |
| Intel Core2 Duo U7600 @ 1.20GHz | 697 | 1353 | NA | NA |
| AMD E-350D APU | 696 | 1354 | NA | NA |
| Intel Celeron 900 @ 2.20GHz | 695 | 1355 | NA | NA |
| Intel Atom D525 @ 1.80GHz | 694 | 1356 | NA | NA |
| AMD Opteron 254 | 693 | 1357 | NA | NA |
| Intel Core Duo T2050 @ 1.60GHz | 693 | 1358 | NA | NA |
| Intel Celeron U3405 @ 1.07GHz | 684 | 1360 | NA | NA |
| Intel Core2 Duo L7200 @ 1.33GHz | 684 | 1359 | NA | NA |
| Intel Core2 Duo L7100 @ 1.20GHz | 683 | 1361 | NA | NA |
| Intel Atom Z2760 @ 1.80GHz | 679 | 1362 | NA | NA |
| AMD Athlon X2 Dual Core L310 | 677 | 1363 | NA | NA |
| AMD E-30 | 677 | 1364 | NA | NA |
| AMD V160 | 675 | 1365 | NA | NA |
| AMD V140 | 672 | 1366 | 84.00 | \$8.00* |
| AMD Athlon 1640B | 668 | 1367 | 13.36 | \$50.00* |
| Intel Pentium T2060 @ 1.60GHz | 668 | 1368 | NA | NA |
| Intel Atom D2550 @ 1.86GHz | 667 | 1369 | NA | NA |
| Intel Atom D510 @ 1.66GHz | 666 | 1370 | NA | NA |
| AMD Turion 64 Mobile ML-42 | 661 | 1371 | NA | NA |
| AMD Opteron 152 | 658 | 1372 | NA | NA |
| Intel Atom K510 @ 1.66GHz | 658 | 1373 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Atom N2800 @ 1.86GHz | 651 | 1374 | NA | NA |
| AMD A4-1200 APU | 649 | 1375 | NA | NA |
| AMD Opteron 250 | 649 | 1376 | 7.49 | \$86.67* |
| Intel Pentium D 3.00GHz | 649 | 1377 | NA | NA |
| AMD Athlon 64 FX-53 | 646 | 1378 | NA | NA |
| VIA Nano L3600@2000MHz | 645 | 1379 | NA | NA |
| Intel Core 330 @ 1.60GHz | 643 | 1380 | NA | NA |
| VIA Nano X2 U4025 @ 1.2 GHz | 639 | 1381 | NA | NA |
| AMD Athlon LE-1640 | 637 | 1382 | NA | NA |
| AMD Sempron LE-1620 | 635 | 1383 | NA | NA |
| AMD Opteron 246 | 632 | 1384 | NA | NA |
| AMD V120 | 630 | 1385 | NA | NA |
| AMD E-300 APU | 628 | 1386 | NA | NA |
| AMD Athlon 64 4000+ | 622 | 1387 | 6.29 | \$98.95 |
| AMD Athlon LE-1620 | 620 | 1388 | 34.44 | \$18.00* |
| Intel Celeron 450 @ 2.20GHz | 616 | 1389 | NA | NA |
| Intel Celeron 570 @ 2.26GHz | 612 | 1390 | NA | NA |
| Intel Core2 Duo U7500 @ 1.06GHz | 608 | 1391 | NA | NA |
| AMD Sempron M120 | 605 | 1392 | NA | NA |
| AMD Opteron 150 | 604 | 1393 | NA | NA |
| Intel Xeon 3.80GHz | 603 | 1394 | NA | NA |
| AMD Athlon 64 3600+ | 601 | 1395 | NA | NA |
| Intel Atom N570 @ 1.66GHz | 601 | 1396 | NA | NA |
| Intel Pentium D 2.80GHz | 599 | 1397 | NA | NA |
| AMD C-70 APU | 598 | 1398 | NA | NA |
| Mobile AMD Athlon 64 4000+ | 598 | 1399 | NA | NA |
| AMD E1-2100 APU | 596 | 1400 | NA | NA |
| AMD Sempron LE-1300 | 595 | 1401 | 23.81 | \$24.99* |
| Intel Atom 330 @ 1.60GHz | 595 | 1402 | NA | NA |
| AMD Turion 64 Mobile ML-44 | 589 | 1403 | NA | NA |
| Intel Core2 Duo Q6867 @ 3.00GHz | 589 | 1404 | NA | NA |
| AMD Athlon 64 3800+ | 588 | 1405 | 18.38 | \$31.99* |
| Intel Celeron D 430 @ 1.80GHz | 585 | 1406 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|-----------------------------------|---|---------------------------|---------------------------------|----------------|
| AMD Athlon II 160u | 584 | 1407 | NA | NA |
| VIA Nano L3050@1800MHz | 581 | 1408 | NA | NA |
| AMD Athlon 64 3700+ | 580 | 1409 | 5.05 | \$114.95* |
| AMD Athlon 64 2200+ | 575 | 1410 | NA | NA |
| AMD Opteron 148 | 574 | 1411 | NA | NA |
| AMD Athlon 64 3300+ | 572 | 1412 | NA | NA |
| AMD Athlon XP 3400+ | 570 | 1413 | NA | NA |
| AMD Turion 64 MK-38 | 568 | 1414 | NA | NA |
| Intel Celeron 827E @ 1.40GHz | 566 | 1415 | NA | NA |
| Intel Celeron 560 @ 2.13GHz | 565 | 1416 | 8.43 | \$67.00* |
| AMD Athlon II 170u | 561 | 1417 | NA | NA |
| AMD Z-60 APU | 560 | 1418 | NA | NA |
| AMD Sempron M100 | 559 | 1419 | NA | NA |
| AMD Athlon LE-1600 | 558 | 1422 | NA | NA |
| AMD C-60 APU | 558 | 1420 | NA | NA |
| Intel Pentium M 2.26GHz | 558 | 1421 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD Sempron 3800+ | 553 | 1423 | NA | NA |
| AMD Athlon II Neo K145 | 552 | 1424 | NA | NA |
| Intel Core Duo U2400 @ 1.06GHz | 550 | 1425 | NA | NA |
| AMD Athlon 64 3400+ | 545 | 1426 | NA | NA |
| Intel Celeron M 540 @ 1.86GHz | 542 | 1428 | NA | NA |
| VIA Nano L2100@1800MHz | 542 | 1427 | NA | NA |
| AMD Athlon XP-M | 541 | 1429 | NA | NA |
| Intel Core Duo U2500 @ 1.20GHz | 540 | 1430 | NA | NA |
| Intel Pentium 4 3.73GHz | 539 | 1431 | NA | NA |
| AMD Athlon TF-36 | 538 | 1432 | NA | NA |
| AMD Sempron LE-1250 | 537 | 1434 | 18.52 | \$28.99* |
| AMD Turion 64 X2 TL-52 | 537 | 1436 | NA | NA |
| Intel Atom N2600 @ 1.60GHz | 537 | 1433 | NA | NA |
| Intel Pentium D 2.66GHz | 537 | 1435 | NA | NA |
| AMD Turion 64 Mobile MT-40 | 536 | 1437 | NA | NA |
| Intel U2400 @ 1.06GHz | 536 | 1438 | NA | NA |
| AMD Sempron LE-1600 | 535 | 1439 | NA | NA |
| AMD Turion 64 Mobile ML-40 | 533 | 1440 | NA | NA |
| AMD Opteron 146 | 531 | 1441 | 8.85 | \$59.99* |
| AMD A4-1250 APU | 528 | 1442 | NA | NA |
| AMD Athlon 64 3500+ | 527 | 1443 | 10.80 | \$48.81 |
| Intel Pentium M 2.10GHz | 526 | 1444 | NA | NA |
| AMD Turion 64 Mobile MK-38 | 524 | 1445 | NA | NA |
| Mobile AMD Sempron 3800+ | 523 | 1446 | NA | NA |
| Intel Celeron 440 @ 2.00GHz | 522 | 1447 | NA | NA |
| Intel Atom N550 @ 1.50GHz | 520 | 1448 | NA | NA |
| Intel Pentium M 2.13GHz | 517 | 1450 | NA | NA |
| VIA Nano L3025@1600MHz | 517 | 1449 | NA | NA |
| AMD G-T40N | 516 | 1451 | NA | NA |
| AMD Sempron LE-1200 | 513 | 1452 | NA | NA |
| Mobile AMD Athlon XP-M | 512 | 1453 | NA | NA |
| AMD Opteron 144 | 511 | 1456 | 7.86 | \$65.00* |
| Intel Xeon 3.60GHz | 511 | 1454 | NA | NA |
| Mobile AMD Athlon 64 3400+ | 511 | 1455 | NA | NA |
| AMD Z-01 | 508 | 1457 | NA | NA |
| Mobile AMD Athlon XP-M (LV) | 508 | 1458 | NA | NA |
| Intel Celeron 540 @ 1.86GHz | 505 | 1459 | NA | NA |
| Mobile AMD Athlon XP-M (LV) 3200+ | 505 | 1460 | NA | NA |
| Intel Celeron 550 @ 2.00GHz | 503 | 1461 | NA | NA |
| Intel Xeon 3.20GHz | 503 | 1462 | NA | NA |
| Mobile AMD Athlon XP | 501 | 1464 | NA | NA |
| VIA Nano U3100 (1.6GHz Capable) | 501 | 1463 | NA | NA |

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Performance Test

| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|-----------------------------------|---|---------------------------|---------------------------------|----------------|
| AMD Athlon 2850e | 498 | 1465 | NA | NA |
| AMD Athlon MP 2800+ | 497 | 1466 | NA | NA |
| Mobile AMD Athlon MP-M 2800+ | 496 | 1467 | NA | NA |
| Intel U2500 @ 1.20GHz | 495 | 1468 | NA | NA |
| AMD Athlon 64 3200+ | 494 | 1469 | 3.53 | \$139.95* |
| AMD Sempron Dual Core 2200 | 491 | 1471 | NA | NA |
| Intel Xeon 3.06GHz | 491 | 1470 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD Sempron LE-250 | 490 | 1472 | NA | NA |
| Intel Pentium 4 3.46GHz | 487 | 1473 | NA | NA |
| Mobile AMD Athlon XP-M 3200+ | 487 | 1474 | NA | NA |
| AMD Athlon 3100+ | 485 | 1475 | NA | NA |
| Intel Celeron 430 @ 1.80GHz | 485 | 1476 | 12.14 | \$39.95* |
| Intel Pentium M 756 @ 1.66GHz | 484 | 1477 | NA | NA |
| AMD Athlon XP 3100+ | 483 | 1479 | NA | NA |
| AMD Sempron 3300+ | 483 | 1478 | 15.59 | \$30.99* |
| AMD G-T40E | 482 | 1480 | NA | NA |
| AMD Turion 64 Mobile MT-37 | 481 | 1483 | NA | NA |
| Intel Celeron 530 @ 1.73GHz | 481 | 1482 | 7.18 | \$67.00* |
| Intel Celeron D 420 @ 1.60GHz | 481 | 1481 | NA | NA |
| AMD Athlon 3000+ | 480 | 1484 | NA | NA |
| Intel Pentium 4 3.80GHz | 479 | 1485 | NA | NA |
| Mobile Intel Pentium 4 3.46GHz | 478 | 1486 | NA | NA |
| Intel Celeron M 530 @ 1.73GHz | 477 | 1487 | NA | NA |
| AMD Opteron 248 | 476 | 1488 | NA | NA |
| Mobile AMD Athlon XP-M (LV) 2800+ | 475 | 1489 | NA | NA |
| Intel Xeon 3.40GHz | 473 | 1490 | NA | NA |
| VIA Eden X2 U4200 @ 1.0+ GHz | 473 | 1491 | NA | NA |
| Intel Core Solo T1400 @ 1.83GHz | 472 | 1492 | NA | NA |
| AMD Athlon II Neo K125 | 471 | 1493 | NA | NA |
| Intel Pentium M 2.00GHz | 470 | 1494 | NA | NA |
| AMD Athlon 64 3000+ | 467 | 1495 | 6.23 | \$74.95* |
| Intel Xeon 2.80GHz | 466 | 1496 | NA | NA |
| Intel Xeon 3.00GHz | 466 | 1497 | NA | NA |
| AMD Athlon XP 2300+ | 464 | 1498 | NA | NA |
| AMD Sempron 3600+ | 464 | 1499 | NA | NA |
| AMD Athlon 2400+ | 462 | 1501 | NA | NA |
| AMD Athlon QI-46 | 462 | 1500 | NA | NA |
| Mobile AMD Sempron 3300+ | 461 | 1502 | NA | NA |
| AMD Athlon 2800+ | 460 | 1503 | 8.34 | \$55.13* |
| Intel Core2 Solo U3500 @ 1.40GHz | 460 | 1504 | NA | NA |
| AMD Athlon XP 2900+ | 459 | 1505 | NA | NA |
| AMD Athlon 3200+ | 458 | 1506 | 4.91 | \$93.25* |
| AMD Sempron SI-42 | 457 | 1507 | NA | NA |
| VIA Nano L1900@1400MHz | 457 | 1508 | NA | NA |
| AMD C-60 | 456 | 1509 | NA | NA |
| Intel Celeron 420 @ 1.60GHz | 455 | 1511 | 3.25 | \$139.99* |
| Intel Celeron 743 @ 1.30GHz | 455 | 1510 | NA | NA |
| AMD C-50 | 452 | 1512 | NA | NA |
| Mobile AMD Athlon 64 3000+ | 450 | 1513 | NA | NA |
| Intel Celeron M 450 @ 2.00GHz | 449 | 1514 | NA | NA |
| AMD Sempron 3400+ | 447 | 1515 | 22.35 | \$20.00* |
| AMD Turion 64 Mobile ML-37 | 447 | 1516 | 2.27 | \$196.50* |
| AMD Turion 64 Mobile MT-32 | 447 | 1517 | NA | NA |
| Intel Celeron N2805 @ 1.46GHz | 446 | 1518 | NA | NA |
| AMD Sempron 3100+ | 445 | 1519 | 5.75 | \$77.4 |
| AMD Athlon 2600+ | 444 | 1520 | 14.54 | \$30.5 |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|----------------------------------|---|---------------------------|---------------------------------|----------------|
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| AMD Sempron 3500+ | 443 | 1522 | NA | NA |
| AMD Turion 64 Mobile MK-36 | 443 | 1521 | NA | NA |
| Intel Pentium M 1.86GHz | 440 | 1523 | NA | NA |
| Mobile AMD Athlon 64 2800+ | 440 | 1525 | NA | NA |
| Mobile AMD Athlon XP-M 3100+ | 440 | 1524 | NA | NA |
| Mobile Intel Pentium 4 3.33GHz | 439 | 1526 | NA | NA |
| AMD Sempron SI-40 | 438 | 1527 | NA | NA |
| AMD Athlon 64 FX-51 | 437 | 1528 | NA | NA |
| AMD Athlon MP 2400+ | 436 | 1529 | NA | NA |
| AMD Turion 64 Mobile ML-34 | 435 | 1531 | NA | NA |
| Intel T1200 @ 1.50GHz | 435 | 1530 | NA | NA |
| Intel Xeon 2.66GHz | 435 | 1532 | NA | NA |
| AMD Athlon 64 2800+ | 434 | 1534 | 4.34 | \$99.99* |
| AMD Athlon TF-20 | 434 | 1533 | NA | NA |
| AMD Sempron 3200+ | 433 | 1536 | 21.65 | \$20.00* |
| AMD Sempron LE-1100 | 433 | 1535 | NA | NA |
| Intel Celeron M 723 @ 1.20GHz | 433 | 1537 | NA | NA |
| AMD Athlon XP 3200+ | 432 | 1538 | NA | NA |
| Intel Celeron M 520 @ 1.60GHz | 431 | 1539 | NA | NA |
| AMD Opteron 142 | 428 | 1541 | NA | NA |
| Intel Pentium 4 3.60GHz | 428 | 1540 | NA | NA |
| AMD Turion 64 Mobile ML-32 | 427 | 1542 | NA | NA |
| Mobile AMD Sempron 3600+ | 425 | 1543 | NA | NA |
| Intel Pentium M 1.70GHz | 424 | 1544 | NA | NA |
| Mobile AMD Sempron 3400+ | 422 | 1545 | NA | NA |
| Mobile AMD Athlon 64 3200+ | 421 | 1546 | NA | NA |
| Intel U2700 @ 1.30GHz | 420 | 1547 | NA | NA |
| AMD Turion 64 Mobile MT-28 | 419 | 1548 | NA | NA |
| Mobile AMD Sempron 3100+ | 417 | 1549 | NA | NA |
| Intel Core2 Solo U3300 @ 1.20GHz | 415 | 1550 | NA | NA |
| AMD Turion 64 Mobile MT-34 | 414 | 1551 | NA | NA |
| AMD Athlon 2100+ | 412 | 1554 | NA | NA |
| AMD Athlon 2650e | 412 | 1552 | 41.20 | \$10.00* |
| Intel Celeron 723 @ 1.20GHz | 412 | 1553 | NA | NA |
| AMD Athlon XP 3000+ | 411 | 1556 | 5.32 | \$77.27* |
| AMD Sempron LE-1150 | 411 | 1555 | NA | NA |
| Intel Pentium M 1.73GHz | 411 | 1557 | NA | NA |
| AMD Sempron 3000+ | 409 | 1558 | 7.44 | \$54.95* |
| VIA Nano U3300@1200MHz | 409 | 1559 | NA | NA |
| Mobile AMD Sempron 3500+ | 408 | 1560 | NA | NA |
| Intel Pentium 4 3.40GHz | 406 | 1561 | NA | NA |
| VIA Nano L2007@1600MHz | 405 | 1562 | NA | NA |
| AMD Athlon XP 2800+ | 404 | 1565 | NA | NA |
| Intel Atom D2500 @ 1.86GHz | 404 | 1564 | NA | NA |
| Intel Celeron D 3.60GHz | 404 | 1563 | 4.49 | \$89.95* |
| AMD K7 | 403 | 1568 | NA | NA |
| AMD Turion 64 Mobile MT-30 | 403 | 1567 | NA | NA |
| AMD-K7 | 403 | 1566 | NA | NA |
| Intel Celeron M 440 @ 1.86GHz | 403 | 1569 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Mobile AMD Sempron 2600+ | 403 | 1570 | NA | NA |
| Intel Celeron D 220 @ 1.20GHz | 402 | 1572 | NA | NA |
| Intel Core Solo T1350 @ 1.86GHz | 402 | 1571 | NA | NA |
| AMD Athlon XP2200+ | 401 | 1574 | NA | NA |
| AMD Turion 64 Mobile ML-30 | 401 | 1573 | NA | NA |
| Mobile AMD Athlon 64 2700+ | 398 | 1575 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|-----------------------------------|--------------------------------------|------------------------|------------------------------|-------------|
| Mobile AMD Athlon XP-M 2800+ | 398 | 1576 | NA | NA |
| Intel Celeron M 1.70GHz | 397 | 1577 | NA | NA |
| AMD Opteron 140 | 396 | 1578 | NA | NA |
| Intel Core Solo T1300 @ 1.66GHz | 396 | 1579 | NA | NA |
| Mobile AMD Sempron 3000+ | 395 | 1580 | NA | NA |
| VIA Esther 2000MHz | 394 | 1581 | NA | NA |
| AMD Sempron 2100+ | 392 | 1582 | NA | NA |
| AMD Athlon XP2400+ | 391 | 1584 | NA | NA |
| Mobile AMD Athlon XP-M 2600+ | 391 | 1583 | NA | NA |
| AMD Athlon 2000+ | 390 | 1586 | NA | NA |
| Intel Pentium M 1.80GHz | 390 | 1585 | NA | NA |
| AMD Athlon Neo MV-40 | 388 | 1587 | NA | NA |
| AMD Turion 64 Mobile ML-28 | 386 | 1590 | NA | NA |
| Intel Pentium 4 3.20GHz | 386 | 1588 | NA | NA |
| Intel Pentium M 1700MHz | 386 | 1589 | NA | NA |
| Intel Celeron M 430 @ 1.73GHz | 385 | 1591 | NA | NA |
| AMD Sempron 2600+ | 384 | 1592 | 7.69 | \$49.95* |
| Intel Atom Z550 @ 2.00GHz | 381 | 1594 | NA | NA |
| Mobile AMD Sempron 2800+ | 381 | 1593 | NA | NA |
| AMD Athlon 64 FX-34 | 380 | 1595 | NA | NA |
| AMD Athlon XP 2700+ | 379 | 1596 | 4.47 | \$84.79* |
| Mobile AMD Athlon MP-M 2000+ | 378 | 1597 | NA | NA |
| VIA Nano U2250 (1.6GHz Capable) | 377 | 1598 | NA | NA |
| AMD Sempron 2800+ | 376 | 1600 | NA | NA |
| Mobile AMD Athlon XP-M 2200+ | 376 | 1599 | NA | NA |
| AMD Athlon XP 2600+ | 375 | 1602 | 16.28 | \$23.03* |
| AMD Sempron 210U | 375 | 1603 | NA | NA |
| Intel Celeron M 1.60GHz | 375 | 1601 | NA | NA |
| AMD Athlon 2500+ | 374 | 1605 | 13.81 | \$27.09* |
| AMD Athlon 64 2600+ | 374 | 1604 | NA | NA |
| Intel Pentium M 1.60GHz | 373 | 1607 | NA | NA |
| Mobile AMD Athlon XP-M (LV) 2200+ | 373 | 1606 | NA | NA |
| Mobile Intel Pentium 4 3.20GHz | 371 | 1608 | NA | NA |
| Mobile AMD Athlon 2500+ | 370 | 1609 | NA | NA |
| Intel Pentium M 1.40GHz | 369 | 1610 | NA | NA |
| Intel Xeon 2.40GHz | 368 | 1612 | 40.44 | \$9.10* |
| Mobile AMD Athlon XP-M 2500+ | 368 | 1611 | NA | NA |
| VIA C7-D 2000MHz | 368 | 1613 | NA | NA |
| AMD Athlon XP Pro3+ | 367 | 1614 | NA | NA |
| Mobile AMD Athlon XP-M 3000+ | 365 | 1615 | NA | NA |
| AMD Athlon 2200+ | 363 | 1617 | 5.19 | \$69.99 |
| Mobile AMD Athlon 64 3700+ | 363 | 1616 | NA | NA |
| Intel Celeron 807UE @ 1.00GHz | 362 | 1618 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Pentium 4 3.00GHz | 361 | 1619 | NA | NA |
| Intel Pentium M 1.50GHz | 359 | 1620 | NA | NA |
| AMD Athlon XP 2500+ | 358 | 1621 | NA | NA |
| Intel Celeron 3.33GHz | 358 | 1623 | NA | NA |
| Mobile AMD Athlon 4 2400+ | 358 | 1622 | NA | NA |
| Intel Atom D425 @ 1.80GHz | 357 | 1624 | NA | NA |
| AMD E-240 | 356 | 1626 | NA | NA |
| VIA Nano U2500@1200MHz | 356 | 1625 | NA | NA |
| Intel Pentium M 1600MHz | 354 | 1627 | NA | NA |
| AMD Athlon XP 2400+ | 353 | 1629 | 16.32 | \$21.63* |
| AMD Athlon XP1900+ | 353 | 1628 | NA | NA |
| Intel Pentium M 1500MHz | 353 | 1630 | NA | NA |
| Intel Atom N475 @ 1.83GHz | 351 | 1631 | NA | NA |
| Intel Celeron M 410 @ 1.46GHz | 350 | 1632 | NA | NA |
| AMD Athlon 1700+ | 349 | 1634 | NA | NA |

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Performance Test

| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|------------------------------------|---|---------------------------|---------------------------------|----------------|
| Intel Celeron 215 @ 1.33GHz | 349 | 1635 | NA | NA |
| Mobile AMD Sempron 3200+ | 349 | 1633 | NA | NA |
| Intel Atom Z540 @ 1.86GHz | 348 | 1636 | NA | NA |
| AMD Athlon XP 2100+ | 347 | 1637 | NA | NA |
| AMD Sempron 2500+ | 347 | 1639 | NA | NA |
| Intel Celeron M 1.50GHz | 347 | 1638 | NA | NA |
| Intel Atom E680 @ 1.60GHz | 346 | 1641 | NA | NA |
| Intel Pentium 4 3.06GHz | 346 | 1640 | NA | NA |
| Intel Celeron 220 @ 1.20GHz | 345 | 1642 | NA | NA |
| Mobile Intel Pentium 4 2.80GHz | 345 | 1643 | NA | NA |
| AMD Athlon XP 1700 | 344 | 1644 | NA | NA |
| Intel Pentium M 1.30GHz | 343 | 1646 | NA | NA |
| Mobile AMD Athlon XP-M 2400+ | 343 | 1645 | NA | NA |
| Intel Celeron M 420 @ 1.60GHz | 342 | 1648 | NA | NA |
| Mobile AMD Athlon XP-M 1900+ | 342 | 1647 | NA | NA |
| VIA Nano L2207@1600MHz | 340 | 1649 | NA | NA |
| AMD Athlon MP 1700+ | 339 | 1650 | NA | NA |
| AMD Athlon XP 2200+ | 338 | 1651 | 3.98 | \$84.95* |
| Intel Pentium III 1400MHz | 336 | 1652 | NA | NA |
| Mobile AMD Athlon XP-M (LV) 2000+ | 335 | 1653 | NA | NA |
| Intel Pentium M 1400MHz | 334 | 1654 | NA | NA |
| Intel Atom N470 @ 1.83GHz | 331 | 1655 | NA | NA |
| Intel Celeron D 3.46GHz | 331 | 1656 | NA | NA |
| Intel Pentium 4 2.80GHz | 331 | 1657 | NA | NA |
| Mobile Intel Pentium 4 3.06GHz | 330 | 1658 | NA | NA |
| Intel Celeron M 1.40GHz | 327 | 1659 | NA | NA |
| Mobile AMD Athlon 1800+ | 327 | 1660 | NA | NA |
| Intel Celeron D 3.33GHz | 326 | 1662 | NA | NA |
| Intel Core Solo U1500 @ 1.33GHz | 326 | 1661 | NA | NA |
| Intel Celeron M 1400MHz | 325 | 1663 | NA | NA |
| Mobile AMD Athlon XP-M 1700+ | 323 | 1664 | NA | NA |
| AMD Athlon XP2000+ | 322 | 1665 | NA | NA |
| Intel Atom D410 @ 1.66GHz | 322 | 1666 | 0.51 | \$635.99* |
| Intel Atom N2100 @ 1.60GHz | 321 | 1668 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Celeron M 1500MHz | 321 | 1669 | NA | NA |
| Intel Pentium III family 1400MHz | 321 | 1667 | NA | NA |
| Intel Pentium 4 Family 2.53GHz | 319 | 1670 | NA | NA |
| AMD Athlon 1500+ | 317 | 1671 | NA | NA |
| AMD Sempron 2300+ | 317 | 1673 | NA | NA |
| AMD Sempron 2400+ | 317 | 1672 | 14.41 | \$22.00* |
| AMD C-30 | 315 | 1674 | NA | NA |
| Intel Core N270 @ 1.60GHz | 315 | 1675 | NA | NA |
| AMD Athlon | 314 | 1677 | NA | NA |
| Intel Celeron M 1.30GHz | 314 | 1676 | NA | NA |
| Mobile AMD Athlon 4 | 314 | 1678 | 3.61 | \$86.99* |
| Mobile Intel Pentium 4 - M 2.60GHz | 313 | 1679 | NA | NA |
| Intel Celeron D 3.20GHz | 312 | 1681 | NA | NA |
| Mobile AMD Athlon XP-M 1800+ | 312 | 1680 | NA | NA |
| AMD Athlon XP 1800+ | 311 | 1683 | 5.28 | \$58.95* |
| Intel Core2 Solo U2200 @ 1.20GHz | 311 | 1685 | NA | NA |
| Intel Pentium 4 2.93GHz | 311 | 1682 | NA | NA |
| Intel Pentium III - S 1400MHz | 311 | 1684 | NA | NA |
| AMD Athlon XP 2000+ | 309 | 1686 | 7.73 | \$39.99* |
| Intel Pentium III - S 1266MHz | 309 | 1688 | NA | NA |
| Mobile Intel Celeron 1333MHz | 309 | 1687 | NA | NA |
| Intel Pentium M 1.20GHz | 308 | 1689 | NA | NA |
| Mobile AMD Athlon XP-M 2000+ | 307 | 1690 | NA | NA |
| Intel N270 @ 1.60GHz | 306 | 1691 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--------------------------------------|---|---------------------------|---------------------------------|----------------|
| VIA Nano U3500@1000MHz | 306 | 1692 | NA | NA |
| AMD Athlon XP 1900+ | 304 | 1693 | NA | NA |
| AMD G-T52R | 303 | 1694 | NA | NA |
| Intel Celeron 3.06GHz | 303 | 1695 | NA | NA |
| Intel Core2 Solo U2100 @ 1.06GHz | 303 | 1696 | NA | NA |
| Intel Celeron 1400MHz | 302 | 1697 | NA | NA |
| Intel Celeron M 1300MHz | 301 | 1698 | NA | NA |
| Intel U1400 @ 1.20GHz | 301 | 1699 | NA | NA |
| AMD Athlon XP1800+ | 300 | 1701 | NA | NA |
| Intel Atom 230 @ 1.60GHz | 300 | 1702 | NA | NA |
| Intel Pentium M 1300MHz | 300 | 1700 | NA | NA |
| AMD Athlon L110 | 298 | 1703 | NA | NA |
| AMD Sempron 2200+ | 297 | 1704 | 9.90 | \$29.99* |
| Intel Pentium III family 1133MHz | 296 | 1706 | NA | NA |
| Mobile AMD Athlon XP-M (LV) 1600+ | 296 | 1705 | NA | NA |
| Mobile AMD Athlon MP-M 2400+ | 295 | 1707 | NA | NA |
| Intel Pentium 4 2.60GHz | 294 | 1708 | NA | NA |
| Mobile Intel Celeron 1200MHz | 294 | 1709 | NA | NA |
| Intel Pentium M 1.10GHz | 293 | 1710 | NA | NA |
| AMD Geode NX 1750 | 291 | 1712 | NA | NA |
| Intel Atom N280 @ 1.66GHz | 291 | 1711 | NA | NA |
| Intel Atom N455 @ 1.66GHz | 290 | 1715 | NA | NA |
| Intel Celeron 1333MHz | 290 | 1713 | NA | NA |
| Intel Pentium 4 Family 2.40GHz | 290 | 1714 | NA | NA |
| Mobile Intel Pentium III - M 1133MHz | 289 | 1716 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Mobile Intel Pentium III - M 1333MHz | 289 | 1717 | NA | NA |
| 686 Gen | 288 | 1721 | NA | NA |
| AMD Athlon 7850 Dual-Core 2.8G | 288 | 1722 | NA | NA |
| AMD Athlon MP 1800+ | 288 | 1718 | NA | NA |
| Intel Celeron 1300MHz | 288 | 1719 | NA | NA |
| Intel Pentium M 1200MHz | 288 | 1723 | NA | NA |
| Mobile AMD Athlon XP-M (LV) 1500+ | 288 | 1720 | NA | NA |
| AMD Athlon XP2100+ | 287 | 1724 | NA | NA |
| VIA C7-D 1500MHz | 287 | 1725 | NA | NA |
| Intel Celeron D 3.06GHz | 285 | 1726 | NA | NA |
| Intel Celeron 2.93GHz | 284 | 1727 | NA | NA |
| Intel Pentium III 1133MHz | 284 | 1729 | NA | NA |
| VIA C7 1500MHz | 284 | 1728 | NA | NA |
| Intel Atom N270 @ 1.60GHz | 283 | 1730 | NA | NA |
| Intel Atom N450 @ 1.66GHz | 283 | 1731 | NA | NA |
| AMD Athlon XP 1500 | 282 | 1734 | NA | NA |
| Intel Celeron 1133MHz | 282 | 1733 | NA | NA |
| Intel Celeron 3.20GHz | 282 | 1732 | NA | NA |
| AMD Athlon XP1600+ | 281 | 1736 | NA | NA |
| Intel Atom Z530 @ 1.60GHz | 281 | 1735 | NA | NA |
| Mobile Intel Celeron 2.50GHz | 281 | 1737 | NA | NA |
| AMD Athlon 4 | 279 | 1739 | 4.65 | \$59.99 |
| Mobile Intel Pentium 4 2.66GHz | 279 | 1740 | NA | NA |
| Mobile Intel Pentium III - M 1200MHz | 279 | 1738 | NA | NA |
| Intel Pentium III 1200MHz | 278 | 1742 | NA | NA |
| Mobile Intel Pentium 4 2.30GHz | 278 | 1741 | 6.38 | \$43.56* |
| Intel Celeron M 1200MHz | 275 | 1744 | NA | NA |
| Intel U1300 @ 1.06GHz | 275 | 1745 | NA | NA |
| Intel Xeon 2.00GHz | 275 | 1743 | NA | NA |
| Intel Celeron M 443 @ 1.20GHz | 274 | 1747 | NA | NA |
| Intel Pentium III Mobile 1200MHz | 274 | 1746 | NA | NA |
| Intel Atom E660 @ 1.30GHz | 271 | 1748 | NA | NA |
| Intel Pentium III family 1266MHz | 270 | 1749 | NA | NA |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--------------------------------------|---|---------------------------|---------------------------------|----------------|
| Intel Pentium 4 2.50GHz | 268 | 1752 | NA | NA |
| Intel Pentium III Mobile 1066MHz | 268 | 1750 | NA | NA |
| Intel Pentium III Mobile 1133MHz | 268 | 1751 | NA | NA |
| AMD Athlon XP 1700+ | 267 | 1753 | NA | NA |
| AMD Sempron 200U | 267 | 1754 | NA | NA |
| Mobile AMD Athlon 1400+ | 266 | 1755 | NA | NA |
| Mobile AMD Athlon MP-M 1800+ | 265 | 1756 | NA | NA |
| Mobile AMD Sempron 2100+ | 265 | 1758 | NA | NA |
| Mobile Intel Pentium 4 - M 2.40GHz | 265 | 1757 | NA | NA |
| AMD Geode NX | 264 | 1760 | NA | NA |
| Mobile Intel Pentium 4 2.40GHz | 264 | 1759 | NA | NA |
| Intel Celeron 1200MHz | 263 | 1761 | NA | NA |
| Intel Celeron 2.80GHz | 262 | 1762 | NA | NA |
| Mobile AMD Athlon XP-M 1500+ | 261 | 1763 | NA | NA |
| Intel Core Solo U1400 @ 1.20GHz | 260 | 1765 | NA | NA |
| Intel Pentium 4 2.66GHz | 260 | 1764 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Celeron 1066MHz | 259 | 1766 | NA | NA |
| Intel Pentium M 1100MHz | 259 | 1767 | NA | NA |
| Intel Celeron 2.66GHz | 258 | 1768 | NA | NA |
| Mobile AMD Athlon XP-M 1600+ | 257 | 1769 | NA | NA |
| Intel Core Z520 @ 1.33GHz | 256 | 1771 | NA | NA |
| Mobile Intel Pentium 4 - M 2.50GHz | 256 | 1770 | NA | NA |
| Intel Celeron 2.53GHz | 255 | 1772 | NA | NA |
| AMD Athlon XP 1500+ | 253 | 1773 | NA | NA |
| Mobile Intel Celeron 2.20GHz | 253 | 1774 | NA | NA |
| AMD G-T44R | 252 | 1777 | NA | NA |
| Intel Atom Z670 @ 1.50GHz | 252 | 1778 | NA | NA |
| Intel Celeron 2.50GHz | 252 | 1775 | NA | NA |
| Intel XEON 2.20GHz | 252 | 1776 | NA | NA |
| Intel Pentium 4 2.53GHz | 251 | 1779 | NA | NA |
| Mobile Intel Pentium III - M 1000MHz | 250 | 1780 | NA | NA |
| VIA Esther 1300MHz | 250 | 1781 | NA | NA |
| Intel Celeron M 1.00GHz | 247 | 1783 | NA | NA |
| Intel Pentium M 1000MHz | 247 | 1782 | NA | NA |
| AMD V105 | 246 | 1784 | NA | NA |
| Intel Celeron 2.70GHz | 245 | 1786 | NA | NA |
| Intel Pentium III Mobile 1000MHz | 245 | 1785 | NA | NA |
| Intel Celeron 2.10GHz | 244 | 1787 | NA | NA |
| Intel Celeron 2.60GHz | 244 | 1788 | NA | NA |
| Intel Celeron 1000MHz | 241 | 1789 | NA | NA |
| Mobile Intel Celeron 2.00GHz | 241 | 1790 | NA | NA |
| Mobile Intel Celeron 2.40GHz | 239 | 1791 | NA | NA |
| AMD Athlon XP 1600+ | 238 | 1792 | NA | NA |
| Intel Pentium III - S 933MHz | 238 | 1793 | NA | NA |
| Intel Celeron 2.13GHz | 237 | 1794 | NA | NA |
| Intel Atom N435 @ 1.33GHz | 235 | 1795 | NA | NA |
| AMD Athlon XP1700+ | 234 | 1796 | NA | NA |
| Intel Pentium 4 2.40GHz | 234 | 1797 | NA | NA |
| Intel Celeron 2.26GHz | 232 | 1798 | NA | NA |
| Mobile Intel Pentium 4 - M 1.90GHz | 232 | 1799 | NA | NA |
| AMD Athlon MP | 230 | 1800 | 8.96 | \$25.68* |
| Intel Celeron 1100MHz | 228 | 1801 | NA | NA |
| Mobile Intel Pentium 4 - M 2.20GHz | 227 | 1802 | NA | NA |
| Intel Celeron 2.30GHz | 226 | 1805 | NA | NA |
| Intel Celeron 2.40GHz | 226 | 1804 | NA | NA |
| Intel Pentium 4 2.26GHz | 226 | 1806 | NA | NA |
| Mobile Intel Pentium III - M 933MHz | 226 | 1803 | NA | NA |
| Intel Pentium 4 Mobile 1.80GHz | 224 | 1807 | NA | NA |

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Performance Test

| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|-------------------------------------|---|---------------------------|---------------------------------|----------------|
| VIA C7-M 6300MHz | 222 | 1808 | NA | NA |
| Intel Atom Z520 @ 1.33GHz | 221 | 1810 | NA | NA |
| Mobile Intel Pentium 4 - M 1.80GHz | 221 | 1809 | NA | NA |
| Intel Pentium M 900MHz | 220 | 1811 | NA | NA |
| VIA C7-M 1600MHz | 220 | 1812 | NA | NA |
| VIA Esther 1500MHz | 219 | 1813 | NA | NA |
| Intel Atom Z515 @ 1.20GHz | 218 | 1815 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Pentium III Mobile 933MHz | 218 | 1814 | NA | NA |
| Intel Pentium 4 2.20GHz | 217 | 1816 | NA | NA |
| Intel Celeron 2.20GHz | 215 | 1817 | NA | NA |
| Intel Pentium III Mobile 866MHz | 214 | 1818 | NA | NA |
| Intel Pentium 4 Mobile 2.00GHz | 211 | 1820 | NA | NA |
| Mobile Intel Pentium 4 - M 2.00GHz | 211 | 1821 | NA | NA |
| Mobile Intel Pentium III - M 866MHz | 211 | 1819 | NA | NA |
| Intel Pentium 4 Mobile 1.90GHz | 209 | 1822 | NA | NA |
| Intel Pentium 4 Mobile 1.70GHz | 208 | 1823 | NA | NA |
| Intel Celeron M 900MHz | 206 | 1824 | NA | NA |
| VIA C7-D 1800MHz | 206 | 1825 | NA | NA |
| VIA Nehemiah | 205 | 1826 | NA | NA |
| Intel Pentium III Mobile 800MHz | 201 | 1827 | NA | NA |
| Intel Pentium 4 Mobile 1.60GHz | 199 | 1828 | NA | NA |
| Intel Pentium 4 Mobile 1.50GHz | 197 | 1829 | NA | NA |
| Mobile Intel Pentium 4 - M 1.60GHz | 195 | 1830 | NA | NA |
| Intel Atom Z510 @ 1.10GHz | 194 | 1831 | 4.31 | \$45.00* |
| Intel Celeron 2.00GHz | 193 | 1834 | NA | NA |
| Intel Pentium 4 1600MHz | 193 | 1835 | NA | NA |
| Intel Xeon 1500MHz | 193 | 1833 | NA | NA |
| Mobile Intel Pentium 4 - M 1.70GHz | 193 | 1832 | NA | NA |
| Intel Pentium 4 2.00GHz | 189 | 1836 | NA | NA |
| Mobile Intel Celeron 1.50GHz | 188 | 1837 | NA | NA |
| Mobile Intel Celeron 1.60GHz | 188 | 1838 | NA | NA |
| Mobile Intel Celeron 1.80GHz | 186 | 1839 | NA | NA |
| Intel Celeron M 800MHz | 184 | 1841 | NA | NA |
| Intel Pentium 4 4.00GHz | 184 | 1840 | NA | NA |
| Mobile AMD Athlon XP-M 1400+ | 184 | 1842 | NA | NA |
| Mobile Intel Celeron 1.70GHz | 181 | 1843 | NA | NA |
| Intel Pentium 4 1800MHz | 175 | 1844 | NA | NA |
| Intel Pentium 4 1.90GHz | 174 | 1845 | NA | NA |
| Mobile Intel Celeron 1.20GHz | 170 | 1846 | NA | NA |
| Intel Pentium 4 1700MHz | 169 | 1847 | NA | NA |
| VIA Esther 1000MHz | 169 | 1848 | NA | NA |
| Intel Pentium 4 1.40GHz | 164 | 1849 | NA | NA |
| VIA C7-M 1000MHz | 164 | 1850 | NA | NA |
| Intel Pentium 4 1.80GHz | 157 | 1851 | NA | NA |
| VIA Eden 800MHz | 155 | 1852 | NA | NA |
| VIA C7-M 1200MHz | 154 | 1853 | NA | NA |
| Intel Celeron M 600MHz | 151 | 1854 | NA | NA |
| Intel Pentium 4 Mobile 1.40GHz | 149 | 1855 | NA | NA |
| Intel Celeron 600MHz | 147 | 1856 | NA | NA |
| Intel Core Z510 @ 1.10GHz | 144 | 1857 | NA | NA |
| Intel Celeron 1.80GHz | 141 | 1858 | NA | NA |
| Intel Pentium 4 1.50GHz | 136 | 1859 | NA | NA |
| Intel Pentium 4 1.60GHz | 136 | 1860 | NA | NA |
| Intel Celeron 1.70GHz | 130 | 1861 | NA | NA |
| Intel Pentium 4 1.70GHz | 130 | 1862 | NA | NA |
| Intel Pentium 4 1400MHz | 127 | 1863 | NA | NA |

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Performance Test

| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---------------------------------|---|-----------------------------------|---|------------------------|
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| Intel Pentium 4 1500MHz | 124 | 1864 | NA | NA |
| Intel Pentium 4 1300MHz | 118 | 1865 | NA | NA |
| AMD Athlon 64 2000+ | 116 | 1866 | NA | NA |
| AMD-K6-III | 108 | 1867 | NA | NA |
| Intel Pentium III Mobile 750MHz | 103 | 1868 | NA | NA |
| VIA C3 Ezra | 100 | 1869 | NA | NA |
| AMD-K6 3D | 90 | 1870 | NA | NA |
| VIA Samuel 2 | 79 | 1871 | NA | NA |

* - Last price seen from our affiliates.

[Patriot
PSF8GXPPUSB ...](#)
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(plus delivery)

[Ladies 'Black' Knitted
Touch ...](#)
£1.19
(plus delivery)

[Altec Lansing 'Muzx
Extra' Noise ...](#)
£10.99
(plus delivery)

Multi CPU Systems

| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--------------------------------|---|---------------------------|---------------------------------|----------------|
| [Dual CPU] AMD Athlon | 742 | 179 | NA | NA |
| [Dual CPU] AMD Athlon 64 FX-74 | 3364 | 144 | 3.37 | \$999.00* |
| [Dual CPU] AMD Athlon MP 2000+ | 604 | 182 | NA | NA |
| [Dual CPU] AMD Opteron 2212 | 2150 | 165 | NA | NA |
| [Dual CPU] AMD Opteron 2214 HE | 2310 | 163 | NA | NA |
| [Dual CPU] AMD Opteron 2216 | 2706 | 156 | NA | NA |
| [Dual CPU] AMD Opteron 2216 HE | 2593 | 159 | NA | NA |
| [Dual CPU] AMD Opteron 2218 | 2430 | 160 | 62.31 | \$39.00* |
| [Dual CPU] AMD Opteron 2218 HE | 2397 | 162 | NA | NA |
| [Dual CPU] AMD Opteron 2220 | 3160 | 146 | 105.33 | \$30.00* |
| [Dual CPU] AMD Opteron 2222 | 2929 | 151 | NA | NA |
| [Dual CPU] AMD Opteron 2222 SE | 3303 | 145 | NA | NA |
| [Dual CPU] AMD Opteron 2350 | 4421 | 135 | 8.19 | \$539.98* |
| [Dual CPU] AMD Opteron 2354 | 4243 | 138 | NA | NA |
| [Dual CPU] AMD Opteron 2356 | 4946 | 129 | 32.12 | \$154.00* |
| [Dual CPU] AMD Opteron 2360 SE | 5334 | 123 | NA | NA |
| [Dual CPU] AMD Opteron 2376 | 5358 | 122 | NA | NA |
| [Dual CPU] AMD Opteron 2378 | 5559 | 120 | 15.53 | \$358.00* |
| [Dual CPU] AMD Opteron 2380 | 5726 | 116 | 7.32 | \$782.12* |
| [Dual CPU] AMD Opteron 2384 | 5968 | 112 | NA | NA |
| [Dual CPU] AMD Opteron 2387 | 6427 | 105 | NA | NA |
| [Dual CPU] AMD Opteron 2389 | 4707 | 132 | NA | NA |
| [Dual CPU] AMD Opteron 2419 | 5611 | 119 | 128.46 | \$43.68* |
| [Dual CPU] AMD Opteron 2425 HE | 6462 | 103 | NA | NA |
| [Dual CPU] AMD Opteron 2427 | 6345 | 106 | 19.68 | \$322.46* |
| [Dual CPU] AMD Opteron 2435 | 7618 | 92 | NA | NA |
| [Dual CPU] AMD Opteron 2439 SE | 8152 | 80 | NA | NA |
| [Dual CPU] AMD Opteron 246 | 955 | 174 | NA | NA |
| [Dual CPU] AMD Opteron 248 | 1222 | 172 | NA | NA |
| [Dual CPU] AMD Opteron 250 | 1325 | 171 | 7.64 | \$173.34* |
| [Dual CPU] AMD Opteron 252 | 1524 | 170 | 25.41 | \$59.98* |
| [Dual CPU] AMD Opteron 256 | 1853 | 169 | NA | NA |
| [Dual CPU] AMD Opteron 270 | 2035 | 167 | 8.51 | \$239.26* |
| [Dual CPU] AMD Opteron 275 | 2101 | 166 | 95.50 | \$22.00* |
| [Dual CPU] AMD Opteron 280 | 2616 | 158 | 72.67 | \$36.00* |
| [Dual CPU] AMD Opteron 285 | 2779 | 155 | NA | NA |
| [Dual CPU] AMD Opteron 290 | 3001 | 149 | 11.11 | \$270.00* |
| [Dual CPU] AMD Opteron 4122 | 4076 | 140 | 8.15 | \$499.99* |

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| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------|-------------|
| [Dual CPU] AMD Opteron 4184 | 7902 | 84 | 9.90 | \$797.90* |
| [Dual CPU] AMD Opteron 4226 | 7907 | 83 | 16.20 | \$487.98* |
| [Dual CPU] AMD Opteron 4234 | 9479 | 59 | 22.96 | \$412.84* |
| [Dual CPU] AMD Opteron 4284 | 6506 | 102 | 9.10 | \$714.60* |
| [Dual CPU] AMD Opteron 6128 | 6736 | 99 | 7.36 | \$915.00* |
| [Dual CPU] AMD Opteron 6132 HE | 8657 | 70 | NA | NA |
| [Dual CPU] AMD Opteron 6136 | 8054 | 81 | 5.45 | \$1,476.58* |
| [Dual CPU] AMD Opteron 6168 | 7741 | 89 | 4.96 | \$1,559.98* |
| [Dual CPU] AMD Opteron 6180 SE | 3114 | 147 | NA | NA |
| [Dual CPU] AMD Opteron 6212 | 8797 | 66 | 13.96 | \$630.00* |
| [Dual CPU] AMD Opteron 6220 | 10269 | 53 | 9.25 | \$1,109.98* |
| [Dual CPU] AMD Opteron 6234 | 10504 | 52 | 13.13 | \$799.98* |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| [Dual CPU] AMD Opteron 6272 | 9961 | 55 | 6.98 | \$1,428.00* |
| [Dual CPU] AMD Opteron 6274 | 10729 | 48 | 6.75 | \$1,589.98* |
| [Dual CPU] AMD Opteron 6276 | 11208 | 45 | 10.89 | \$1,029.00* |
| [Dual CPU] AMD Opteron 6328 | 11933 | 41 | 11.26 | \$1,059.98 |
| [Dual CPU] AMD Opteron 6344 | 12104 | 39 | 15.13 | \$799.98 |
| [Dual CPU] AMD Opteron 6348 | 12180 | 37 | 10.68 | \$1,139.98* |
| [Dual CPU] AMD Opteron 8380 | 5643 | 118 | NA | NA |
| [Dual CPU] AMD Opteron 8435 | 7846 | 87 | NA | NA |
| [Dual CPU] AMD Opteron 8439 SE | 8205 | 78 | NA | NA |
| [Dual CPU] AMD Opteron 885 | 2851 | 153 | NA | NA |
| [Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz | 8589 | 71 | 2.32 | \$3,699.90* |
| [Dual CPU] Intel Pentium III - S 1400MHz | 542 | 185 | NA | NA |
| [Dual CPU] Intel Pentium III family 1133MHz | 450 | 189 | NA | NA |
| [Dual CPU] Intel Pentium III family 1400MHz | 542 | 186 | NA | NA |
| [Dual CPU] Intel XEON 1.80GHz | 362 | 190 | NA | NA |
| [Dual CPU] Intel Xeon 2.40GHz | 500 | 188 | 27.47 | \$18.20* |
| [Dual CPU] Intel Xeon 2.66GHz | 601 | 183 | NA | NA |
| [Dual CPU] Intel Xeon 2.80GHz | 679 | 180 | NA | NA |
| [Dual CPU] Intel Xeon 3.00GHz | 771 | 178 | NA | NA |
| [Dual CPU] Intel Xeon 3.06GHz | 614 | 181 | NA | NA |
| [Dual CPU] Intel Xeon 3.20GHz | 870 | 177 | NA | NA |
| [Dual CPU] Intel Xeon 3.40GHz | 897 | 176 | NA | NA |
| [Dual CPU] Intel Xeon 3.60GHz | 898 | 175 | NA | NA |
| [Dual CPU] Intel Xeon 3.73GHz | 1949 | 168 | NA | NA |
| [Dual CPU] Intel Xeon 3.80GHz | 975 | 173 | NA | NA |
| [Dual CPU] Intel Xeon 5110 @ 1.60GHz | 2245 | 164 | 10.11 | \$222.04* |
| [Dual CPU] Intel Xeon 5120 @ 1.86GHz | 2399 | 161 | 4.53 | \$530.00* |
| [Dual CPU] Intel Xeon 5130 @ 2.00GHz | 2635 | 157 | 3.66 | \$719.98* |
| [Dual CPU] Intel Xeon 5140 @ 2.33GHz | 2914 | 152 | NA | NA |
| [Dual CPU] Intel Xeon 5148 @ 2.33GHz | 3063 | 148 | 103.06 | \$29.72* |
| [Dual CPU] Intel Xeon 5150 @ 2.66GHz | 3473 | 143 | 104.17 | \$33.34* |
| [Dual CPU] Intel Xeon 5160 @ 3.00GHz | 3900 | 141 | NA | NA |
| [Dual CPU] Intel Xeon E5-2403 @ 1.80GHz | 5988 | 111 | 15.28 | \$391.98* |
| [Dual CPU] Intel Xeon E5-2407 @ 2.20GHz | 7371 | 95 | 13.96 | \$527.98* |
| [Dual CPU] Intel Xeon E5-2420 @ 1.90GHz | 12229 | 36 | 14.81 | \$825.98 |
| [Dual CPU] Intel Xeon E5-2430 @ 2.20GHz | 13613 | 29 | 11.54 | \$1,179.98 |
| [Dual CPU] Intel Xeon E5-2603 @ 1.80GHz | 6236 | 109 | 14.50 | \$429.98 |
| [Dual CPU] Intel Xeon E5-2609 @ 2.40GHz | 8220 | 76 | 13.70 | \$599.98 |
| [Dual CPU] Intel Xeon E5-2620 @ 2.00GHz | 12636 | 34 | 15.41 | \$819.98 |
| [Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz | 13021 | 31 | 14.93 | \$871.98 |
| [Dual CPU] Intel Xeon E5-2630 @ 2.30GHz | 14100 | 27 | 11.26 | \$1,251.98* |
| [Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz | 15522 | 21 | 12.36 | \$1,251.98* |
| [Dual CPU] Intel Xeon E5-2640 @ 2.50GHz | 14846 | 23 | 8.25 | \$1,791.98* |
| [Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz | 12283 | 35 | 6.68 | \$1,839.98* |
| [Dual CPU] Intel Xeon E5-2643 @ 3.30GHz | 13253 | 30 | NA | NA |



| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------------|------------------------|------------------------------|-------------|
| [Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz | 21153 | 7 | NA | NA |
| [Dual CPU] Intel Xeon E5-2650 @ 2.00GHz | 15270 | 22 | 6.91 | \$2,209.98 |
| [Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz | 20348 | 10 | 7.83 | \$2,599.98 |
| [Dual CPU] Intel Xeon E5-2650L @ 1.80GHz | 14308 | 25 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| [Dual CPU] Intel Xeon E5-2660 @ 2.20GHz | 17244 | 18 | 6.46 | \$2,669.98 |
| [Dual CPU] Intel Xeon E5-2665 @ 2.40GHz | 17820 | 15 | 6.29 | \$2,831.98 |
| [Dual CPU] Intel Xeon E5-2667 @ 2.90GHz | 17129 | 19 | 5.52 | \$3,104.00* |
| [Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz | 26391 | 1 | NA | NA |
| [Dual CPU] Intel Xeon E5-2670 @ 2.60GHz | 19082 | 13 | 5.96 | \$3,203.98 |
| [Dual CPU] Intel Xeon E5-2680 @ 2.70GHz | 17907 | 14 | 5.00 | \$3,579.98 |
| [Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz | 22855 | 5 | 6.01 | \$3,799.98 |
| [Dual CPU] Intel Xeon E5-2687W @ 3.10GHz | 21235 | 6 | 5.72 | \$3,709.98 |
| [Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz | 24800 | 2 | 5.64 | \$4,399.98 |
| [Dual CPU] Intel Xeon E5-2689 @ 2.60GHz | 20094 | 11 | NA | NA |
| [Dual CPU] Intel Xeon E5-2690 @ 2.90GHz | 20608 | 9 | 5.42 | \$3,799.98 |
| [Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz | 24100 | 3 | 5.60 | \$4,299.98 |
| [Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz | 20637 | 8 | 4.13 | \$4,999.98 |
| [Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz | 23346 | 4 | 4.24 | \$5,499.98 |
| [Dual CPU] Intel Xeon E5-4650 @ 2.70GHz | 19996 | 12 | 2.56 | \$7,799.98* |
| [Dual CPU] Intel Xeon E5310 @ 1.60GHz | 3635 | 142 | 22.97 | \$158.28* |
| [Dual CPU] Intel Xeon E5320 @ 1.86GHz | 4304 | 137 | 7.20 | \$597.90* |
| [Dual CPU] Intel Xeon E5335 @ 2.00GHz | 4510 | 133 | 3.47 | \$1,299.90* |
| [Dual CPU] Intel Xeon E5345 @ 2.33GHz | 5275 | 125 | 13.43 | \$392.84* |
| [Dual CPU] Intel Xeon E5405 @ 2.00GHz | 5291 | 124 | 21.51 | \$246.00* |
| [Dual CPU] Intel Xeon E5410 @ 2.33GHz | 6100 | 110 | 25.63 | \$238.00* |
| [Dual CPU] Intel Xeon E5420 @ 2.50GHz | 6449 | 104 | 7.28 | \$886.10* |
| [Dual CPU] Intel Xeon E5430 @ 2.66GHz | 6975 | 98 | 16.15 | \$431.98 |
| [Dual CPU] Intel Xeon E5440 @ 2.83GHz | 7458 | 93 | 9.83 | \$758.84* |
| [Dual CPU] Intel Xeon E5450 @ 3.00GHz | 7831 | 88 | 3.70 | \$2,117.90* |
| [Dual CPU] Intel Xeon E5462 @ 2.80GHz | 7450 | 94 | 14.55 | \$511.98* |
| [Dual CPU] Intel Xeon E5472 @ 3.00GHz | 7924 | 82 | 3.61 | \$2,197.90* |
| [Dual CPU] Intel Xeon E5503 @ 2.00GHz | 2814 | 154 | 6.83 | \$411.98* |
| [Dual CPU] Intel Xeon E5504 @ 2.00GHz | 5043 | 127 | 11.46 | \$440.00* |
| [Dual CPU] Intel Xeon E5506 @ 2.13GHz | 5275 | 126 | 11.16 | \$472.50* |
| [Dual CPU] Intel Xeon E5507 @ 2.27GHz | 5681 | 117 | 9.97 | \$569.98* |
| [Dual CPU] Intel Xeon E5520 @ 2.27GHz | 7622 | 91 | 40.33 | \$189.00* |
| [Dual CPU] Intel Xeon E5530 @ 2.40GHz | 7680 | 90 | 6.14 | \$1,249.98* |
| [Dual CPU] Intel Xeon E5540 @ 2.53GHz | 8212 | 77 | 20.58 | \$399.00* |
| [Dual CPU] Intel Xeon E5603 @ 1.60GHz | 4231 | 139 | 10.47 | \$403.98* |
| [Dual CPU] Intel Xeon E5606 @ 2.13GHz | 5732 | 115 | 10.65 | \$538.14 |
| [Dual CPU] Intel Xeon E5607 @ 2.27GHz | 5366 | 121 | 9.48 | \$565.98* |
| [Dual CPU] Intel Xeon E5620 @ 2.40GHz | 8322 | 75 | 13.67 | \$609.00 |
| [Dual CPU] Intel Xeon E5630 @ 2.53GHz | 8679 | 68 | 6.68 | \$1,299.98* |
| [Dual CPU] Intel Xeon E5640 @ 2.67GHz | 8665 | 69 | 8.01 | \$1,081.50* |
| [Dual CPU] Intel Xeon E5645 @ 2.40GHz | 10508 | 51 | 8.78 | \$1,197.20 |
| [Dual CPU] Intel Xeon E5649 @ 2.53GHz | 11180 | 46 | 7.16 | \$1,561.98* |
| [Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz | 17541 | 16 | NA | NA |
| [Dual CPU] Intel Xeon L5320 @ 1.86GHz | 4470 | 134 | 17.05 | \$262.12* |
| [Dual CPU] Intel Xeon L5335 @ 2.00GHz | 4991 | 128 | NA | NA |
| [Dual CPU] Intel Xeon L5410 @ 2.33GHz | 6314 | 107 | 8.32 | \$758.84* |
| [Dual CPU] Intel Xeon L5420 @ 2.50GHz | 6647 | 100 | 8.61 | \$772.00* |
| [Dual CPU] Intel Xeon L5520 @ 2.27GHz | 7109 | 97 | 5.47 | \$1,299.98* |
| [Dual CPU] Intel Xeon L5639 @ 2.13GHz | 9552 | 58 | NA | NA |
| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
| [Dual CPU] Intel Xeon MP 2.50GHz | 550 | 184 | NA | NA |
| [Dual CPU] Intel Xeon MP 2.70GHz | 539 | 187 | NA | NA |



| CPU Name | Passmark CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|---|---------------------------|---------------------------------|----------------|
| [Dual CPU] Intel Xeon W5580 @ 3.20GHz | 8937 | 64 | 2.69 | \$3,319.98* |
| [Dual CPU] Intel Xeon W5590 @ 3.33GHz | 10673 | 49 | 3.30 | \$3,235.98* |
| [Dual CPU] Intel Xeon X5260 @ 3.33GHz | 4800 | 130 | 2.82 | \$1,702.00* |
| [Dual CPU] Intel Xeon X5272 @ 3.40GHz | 4767 | 131 | 5.54 | \$859.90* |
| [Dual CPU] Intel Xeon X5355 @ 2.66GHz | 5876 | 113 | 6.00 | \$980.00* |
| [Dual CPU] Intel Xeon X5365 @ 3.00GHz | 6288 | 108 | 22.19 | \$283.36* |
| [Dual CPU] Intel Xeon X5450 @ 3.00GHz | 7864 | 86 | 4.62 | \$1,704.00* |
| [Dual CPU] Intel Xeon X5460 @ 3.16GHz | 8162 | 79 | 4.08 | \$1,999.98* |
| [Dual CPU] Intel Xeon X5470 @ 3.33GHz | 8782 | 67 | NA | NA |
| [Dual CPU] Intel Xeon X5472 @ 3.00GHz | 7890 | 85 | 4.67 | \$1,689.00* |
| [Dual CPU] Intel Xeon X5482 @ 3.20GHz | 8569 | 72 | 3.35 | \$2,558.00* |
| [Dual CPU] Intel Xeon X5492 @ 3.40GHz | 9069 | 63 | 3.26 | \$2,782.58* |
| [Dual CPU] Intel Xeon X5550 @ 2.67GHz | 9289 | 62 | 46.56 | \$199.50* |
| [Dual CPU] Intel Xeon X5560 @ 2.80GHz | 9452 | 60 | 3.77 | \$2,503.98* |
| [Dual CPU] Intel Xeon X5570 @ 2.93GHz | 9795 | 56 | 5.44 | \$1,800.00* |
| [Dual CPU] Intel Xeon X5647 @ 2.93GHz | 10066 | 54 | 4.17 | \$2,415.00* |
| [Dual CPU] Intel Xeon X5650 @ 2.67GHz | 11778 | 42 | 5.88 | \$2,003.98* |
| [Dual CPU] Intel Xeon X5660 @ 2.80GHz | 12145 | 38 | 19.30 | \$629.20* |
| [Dual CPU] Intel Xeon X5667 @ 3.07GHz | 8809 | 65 | 3.06 | \$2,880.00* |
| [Dual CPU] Intel Xeon X5670 @ 2.93GHz | 12916 | 32 | 5.41 | \$2,388.42* |
| [Dual CPU] Intel Xeon X5672 @ 3.20GHz | 9391 | 61 | NA | NA |
| [Dual CPU] Intel Xeon X5675 @ 3.07GHz | 12796 | 33 | 4.29 | \$2,985.98* |
| [Dual CPU] Intel Xeon X5679 @ 3.20GHz | 13674 | 28 | NA | NA |
| [Dual CPU] Intel Xeon X5680 @ 3.33GHz | 14100 | 26 | 7.67 | \$1,837.50* |
| [Dual CPU] Intel Xeon X5687 @ 3.60GHz | 11772 | 43 | NA | NA |
| [Dual CPU] Intel Xeon X5690 @ 3.47GHz | 14354 | 24 | 4.04 | \$3,552.70 |
| [Dual CPU] QEMU Virtual version (cpu64-rhel6) | 2969 | 150 | NA | NA |
| [Dual CPU] Quad-Core AMD Opteron 8350 | 4366 | 136 | NA | NA |
| [Dual CPU] Six-Core AMD Opteron 2423 HE | 5746 | 114 | NA | NA |
| [Quad CPU] AMD Opteron 6136 | 9767 | 57 | 3.31 | \$2,953.16* |
| [Quad CPU] AMD Opteron 6272 | 11028 | 47 | 3.86 | \$2,856.00* |
| [Quad CPU] AMD Opteron 6278 | 12055 | 40 | NA | NA |
| [Quad CPU] AMD Opteron 8425 HE | 7359 | 96 | NA | NA |
| [Quad CPU] AMD Opteron 8431 | 8352 | 74 | NA | NA |
| [Quad CPU] AMD Opteron 8435 | 6597 | 101 | NA | NA |
| [Quad CPU] AMD Opteron 8439 SE | 8524 | 73 | NA | NA |
| [Quad CPU] Intel Xeon E5-4617 @ 2.90GHz | 16874 | 20 | NA | NA |
| [Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz | 17269 | 17 | NA | NA |
| [Quad CPU] Intel Xeon X7350 @ 2.93GHz | 10604 | 50 | NA | NA |
| [Quad CPU] Intel Xeon X7550 @ 2.00GHz | 11498 | 44 | NA | NA |

* - Last price seen from our affiliates.

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