

Brand	Model	Architechure	Clockspeed (GHz)	Cores	Threads	Max Mbeams/s	Mbeams/Core	MBeams/Core/GHz
Intel	i7-3610QM	Ivybridge	2.30	4	8	53.589	13.397	5.825
Intel	i7-4810QM	Haswell	2.80	4	8	64.617	16.154	5.769
Intel	i7-3610QM	Ivybridge	2.30	4	8	52.365	13.091	5.692
Intel	i7-2630QM	Sandybridge	2.00	4	8	44.093	11.023	5.512
Intel	i7-4770	Haswell	3.40	4	8	67.376	16.844	4.954
Intel	i3-4130	Haswell	3.40	2	4	33.028	16.514	4.857
Intel	i7-2600K	Sandybridge	3.40	4	8	65.702	16.426	4.831
Intel	i3-4130	Haswell	0.80	2	4	7.544	3.772	4.715
Intel	i7-4770K	Haswell	4.70	4	8	86.753	21.688	4.615
Intel	i7-3930K	Sandybridge	3.20	6	12	86.120	14.353	4.485
Intel	i7-3770	Ivybridge	3.40	4	8	59.818	14.955	4.398
Intel	i7-4770S	Haswell	3.10	4	8	53.635	13.409	4.325
Intel	i7-2700K	Sandybridge	4.60	4	8	78.981	19.745	4.292
Intel	i7-3770K	Ivybridge	4.70	4	8	79.160	19.790	4.211
Intel	i5-650	Clarkdale	3.20	2	4	26.943	13.472	4.210
Intel	i7-3770K	Ivybridge	4.20	4	8	70.478	17.620	4.195
Intel	i7-2600K	Sandybridge	4.40	4	8	71.000	17.750	4.034
Intel	i7-3770K	Ivybridge	4.40	4	8	70.839	17.710	4.025
Intel	i7-3770K	Ivybridge	4.80	4	8	77.020	19.255	4.011
Intel	i7-3770K	Ivybridge	4.70	4	8	74.072	18.518	3.940
Intel	i5-650	Clarkdale	3.20	2	4	23.511	11.756	3.674
Intel	i7-920	Bloomfield	2.66	4	8	38.758	9.690	3.643
Intel	i7-4770K	Haswell	3.50	4	8	50.808	12.702	3.629
Intel	i5-3570K	Ivybridge	3.40	4	4	48.985	12.246	3.602
Intel	i5-4670K	Haswell	3.40	4	4	48.893	12.223	3.595
Intel	i5-4670K	Haswell	3.40	4	4	47.099	11.775	3.463
Intel	i7-4770K	Haswell	3.50	4	8	48.341	12.085	3.453
Intel	i7-2700K	Sandybridge	3.50	4	8	48.119	12.030	3.437
Intel	i7-3770K	Ivybridge	3.50	4	8	47.989	11.997	3.428
Intel	i7-2600K	Sandybridge	3.40	4	8	44.969	11.242	3.307
Intel	i5-3570K	Ivybridge	3.40	4	4	44.647	11.162	3.283
Intel	i5-4670K	Haswell	4.30	4	4	56.379	14.095	3.278
Intel	i5-3330	Ivybridge	3.00	4	4	39.055	9.764	3.255
Intel	i5-4670K	Haswell	4.20	4	4	54.352	13.588	3.235
Intel	i5-3570K	Ivybridge	4.30	4	4	55.305	13.826	3.215
Intel	i5-2500K	Sandybridge	4.00	4	4	51.347	12.837	3.209
Intel	i5-2500K	Sandybridge	4.50	4	4	57.579	14.395	3.199
Intel	i5-2400	Sandybridge	3.60	4	4	45.719	11.430	3.175
Intel	i7-3930K	Sandybridge	4.50	6	12	84.995	14.166	3.148
Intel	i5-2500K	Sandybridge	4.20	4	4	52.742	13.186	3.139
Intel	i5-4670K	Haswell	4.60	4	4	57.579	14.395	3.129
Intel	i5-3570K	Ivybridge	4.00	4	4	49.258	12.315	3.079
Intel	i5-3570K	Ivybridge	3.60	4	4	43.853	10.963	3.045
AMD	A4-3305M	Llano	1.90	2	2	10.703	5.352	2.817
Intel	i5-3470	Ivybridge	3.20	4	4	35.816	8.954	2.798
Intel	i5-2320	Sandybridge	3.00	4	4	29.767	7.442	2.481
AMD	A8-5550M	Richland	2.10	4	4	20.294	5.074	2.416
Intel	Xeon E5462	Harpertown	2.80	4	4	26.693	6.673	2.383
AMD	Phenom II X6 1075	Thuban	3.00	6	6	42.780	7.130	2.377
AMD	Phenom II X3 710	Heka	2.60	3	3	18.535	6.178	2.376
AMD	A6-5400K	Trinity	3.60	2	2	16.872	8.436	2.343

Brand	Model	Architecture	Clockspeed (GHz)	Cores	Threads	Max Mbeams/s	Mbeams/Core	MBeams/Core/GHz
AMD	A8-3850	Llano	3.00	4	4	28.000	7.000	2.333
Intel	Celeron T3100	Penryn-3M	1.90	2	2	8.571	4.286	2.256
AMD	A6-3420M	Llano	2.30	4	4	19.936	4.984	2.167
Intel	i5-3230M	Ivybridge	2.60	4	2	21.704	5.426	2.087
Intel	Q6600	Kentsfield	3.20	4	4	25.910	6.478	2.024
AMD	Phenom II X4 955	Deneb	3.20	4	4	25.495	6.374	1.992
AMD	Athlon II X4 640	Propus	3.80	4	4	30.259	7.565	1.991
Intel	i5-2500	Sandybridge	3.30	4	4	26.096	6.524	1.977
AMD	Athlon II X2 215	Regor	2.70	2	2	9.974	4.987	1.847
AMD	FX-6300	Vishera	3.50	6	6	38.752	6.459	1.845
AMD	FX-6300	Vishera	3.50	6	6	38.699	6.450	1.843
AMD	FX-8350	Vishera	4.00	8	8	56.928	7.116	1.779
AMD	A8-6600K	Richland	4.75	4	4	33.469	8.367	1.762
AMD	FX-6100	Zambezi	3.30	6	6	34.797	5.800	1.757
AMD	Phenom II X4 965	Deneb	4.30	4	4	30.187	7.547	1.755
AMD	Phenom II X4 965	Deneb	3.40	4	4	23.228	5.807	1.708
AMD	FX-8350	Vishera	4.70	8	8	63.381	7.923	1.686
AMD	FX-6300	Vishera	3.50	6	6	32.523	5.421	1.549
AMD	FX-8320	Vishera	3.70	8	8	43.818	5.477	1.480
AMD	FX-8320	Vishera	3.50	8	8	37.841	4.730	1.351