

Brand	Type	Number	Gen	Clock	Core	Thread	Power	PassMark	Model
Intel	Core i9	7980XE	7th	2.6GHz - 4.2GHz	18	36	165W	27,945	-
Intel	Core i9	7960X	7th	2.8GHz - 4.2GHz	16	32	165W	26,500	-
Intel	Xeon	W-2195	8th	2.3GHz - 4.3GHz	18	36	140W	26,470	iMac Pro 2017
Intel	Core i7	6950X	6th	3.0GHz - 3.5GHz	10	20	140W	20,003	-
Intel	Xeon	E5-2697 v2	3rd	2.7GHz - 3.5GHz	12	24	130W	17,438	MacPro 2013
Intel	Core i7	8700K	8th	3.7GHz - 4.7GHz	6	12	95W	16,190	-
Intel	Core i7	5960X	5th	3.6GHz - 4GHz	8	16	140W	16,001	-
Intel	Core i7	8700	8th	3.2GHz - 4.6GHz	6	12	65W	15,343	-
Intel	Core i7	4960X	4th	3.6GHz - 4GHz	6	12	130W	13,981	-
Intel	Core i7	5930K	5th	3.5GHz - 3.7GHz	6	12	140W	13,667	-
Intel	Core i7	4930K	4th	3.4GHz - 3.9GHz	6	12	140W	13,073	-
Intel	Core i5	8600K	8th	3.6GHz - 4.3GHz	6	6	95W	12,813	-
Intel	Core i7	7700K	7th	4.2GHz - 4.5GHz	4	8	91W	12,325	-
Intel	Core i5	8400K	8th	2.8GHz - 4.0GHz	6	6	65W	11,737	-
Intel	Core i7	4790K	4th	4.0GHz - 4.4GHz	4	8	88W	11,228	-
Intel	Core i7	7700	7th	3.6GHz - 4.2GHz	4	8	65W	11,068	-
Intel	Core i7	6700K	6th	4GHz - 4.2GHz	4	8	95W	11,018	iMac (Retina 5K, 27-inch, Late 2015)
Intel	Core i7	5775C	5th	3.3GHz - 3.87GHz	4	8	65W	10,821	-
Intel	Core i7	4770K	4th	3.5GHz - 3.9GHz	4	8	84W	10,210	-
Intel	Core i7	4960HQ	4th	2.6GHz - 3.8GHz	4	8	47W	9,941	-
Intel	Core i7	4771	4th	3.5GHz - 3.9GHz	4	8	84W	9,938	iMac 27-inch, Late 2013
Intel	Core i7	6700	6th	3.4GHz - 4.0GHz	4	8	65W	9,869	-
Intel	Core i7	4820K	4th	3.7GHz - 3.9GHz	4	8	130W	9,826	-
Intel	Core i7	4910MQ	4th	2.9GHz - 3.9GHz	4	8	47W	9,725	ThinkPad T440p
Intel	Core i7	6770HQ	6th	2.6GHz - 3.5GHz	4	8	45W	9,666	Intel NUC Kit NUC6i7KYK
Intel	Core i7	3770K	3rd	3.5GHz - 3.9GHz	4	8	77W	9,612	-
Intel	Xeon	E5-1620 v2	3rd	3.7GHz - 3.9GHz	4	8	130W	9,496	MacPro 2013
Intel	Core i7	4790T	4th	2.7GHz - 3.9GHz	4	8	45W	9,377	4K-PC
Intel	Core i7	6700T	6th	2.8GHz - 3.6GHz	4	8	35W	9,268	-
Intel	Core i7	8650U	8th	1.9GHz - 4.2GHz	4	8	15W	9,253	ThinkPad T480s
Intel	Core i5	7600K	7th	3.8GHz - 4.2GHz	4	4	91W	9,225	-
Intel	Core i3	8350K	8th	4.0GHz	4	4	91W	9,198	-
Intel	Core i7	4900MQ	4th	2.8GHz - 3.8GHz	4	8	47W	9,177	ThinkPad T440p
Intel	Core i7	7700T	7th	2.9GHz - 3.8GHz	4	8	35W	9,163	-
Intel	Core i5	6700	7th	3.5GHz - 4.1GHz	4	4	65W	8,942	-
Intel	Core i7	6820HK	6th	2.7GHz - 3.6GHz	4	8	45W	9,056	ThinkPad P50
Intel	Core i7	6820HQ	6th	2.7GHz - 3.6GHz	4	8	45W	8,834	ThinkPad T460p
Intel	Core i7	2700K	2nd	3.5GHz - 3.9GHz	4	8	95W	8,824	Ubuntu-PC
Intel	Core i7	4770T	4th	2.5GHz - 3.9GHz	4	8	45W	8,794	-
Intel	Core i7	4800MQ	4th	2.7GHz - 3.7GHz	4	8	47W	8,572	ThinkPad T440p
Intel	Core i7	3720QM	3rd	2.6GHz - 3.6GHz	4	8	45W	8,172	-
Intel	Core i7	8550U	8th	1.8GHz - 4.0GHz	4	8	15W	8,119	ThinkPad X1 Carbon (2018)
Intel	Core i3	8100	8th	3.6GHz	4	4	65W	8,101	-
Intel	Core i7	6700HQ	6th	2.6GHz - 3.5GHz	4	8	45W	8,081	ThinkPad P60
Intel	Core i5	8350U	8th	1.7GHz - 3.6GHz	4	8	15W	7,801	ThinkPad T480/T480s/X1 Carbon (2018)
Intel	Core i7	4700MQ	4th	2.4GHz - 3.4GHz	4	8	47W	7,768	ThinkPad T440p
Intel	Xeon	E3-1505M v5	6th	2.8GHz - 3.7GHz	4	8	45W	7,026	ThinkPad P60
Intel	Core i7	4702MQ	4th	2.2GHz - 3.2GHz	4	8	37W	7,713	ThinkPad E440
Intel	Core i7	4785T	4th	2.2GHz - 3.2GHz	4	8	35W	7,562	-
Intel	Core i7	4765T	4th	2.7GHz - 3.7GHz	4	8	35W	7,214	-
Intel	Core i5	3570K	3rd	3.4GHz - 3.8GHz	4	4	77W	7,162	-
Intel	Core i3	7350K	7th	4.2GHz	2	4	60W	7,119	-
Intel	Core i5	6500	6th	3.2GHz - 3.6GHz	4	4	65W	7,047	-
Intel	Core i5	4460	4th	3.2GHz - 3.4GHz	4	4	84W	6,680	-
Intel	Core i7	2820QM	2nd	2.3GHz - 3.4GHz	4	8	45W	6,622	ThinkPad T420
Intel	Core i7	2670QM	2nd	2.2GHz - 3.1GHz	4	8	45W	6,008	DELL Inspiron 15R N175T-U, REGZA PC D731/T7ER
Intel	Core i7	2630QM	2nd	2.0GHz - 2.9GHz	4	8	45W	5,565	-
Intel	Core i5	4590T	4th	2.0GHz - 3.0GHz	4	4	35W	5,498	-
AMD	A10	7870K	Godavari	3.9GHz - 4.1GHz	4	4	95W	5,464	-
Intel	Pentium	G4600	6th	3.6GHz	2	4	51W	5,392	-
Intel	Core i7	6650U	6th	2.2GHz - 3.4GHz	2	4	15W	4,901	Surface Pro4
Intel	Core i7	4600M	4th	2.9GHz - 3.6GHz	2	4	37W	4,877	ThinkPad T440p
Intel	Core i5	2400S	2nd	2.5GHz - 3.3GHz	4	4	65W	4,873	ThinkCentre M91
Intel	Core i3	4130	4th	3.4GHz	2	4	54W	4,797	-
Intel	Core i7	6600U	6th	2.6GHz - 3.4GHz	2	4	15W	4,743	ThinkPad X260, X260s, Surface Book
Intel	Core i7	3520M	3rd	2.9GHz - 3.6GHz	2	4	35W	4,539	ThinkPad T430s, X230
Intel	Core i7	5600U	5th	2.6GHz - 3.2GHz	2	4	15W	4,395	ThinkPad T550, X250, New X1 Carbon
Intel	Core i7	6500U	6th	2.5GHz - 3.1GHz	2	4	15W	4,334	ThinkPad X260
Intel	Core i5	6300U	6th	2.4GHz - 3.0GHz	2	4	15W	4,258	ThinkPad T460s, Surface Book
Intel	Core i7	4600U	4th	2.1GHz - 3.3GHz	2	4	15W	4,160	ThinkPad T440s, X240, New X1 Carbon
Intel	Core i7	4650U	4th	1.7GHz - 3.3GHz	2	4	15W	4,146	VAIO Pro, Surface Pro3
Intel	Core i5	4200M	4th	2.5GHz - 3.1GHz	2	4	37W	4,081	ThinkPad E440
Intel	Core i5	6200U	6th	2.3GHz - 2.8GHz	2	4	15W	4,047	Switch Alpha 12
Intel	Pentium	G4500	6th	3.5GHz	2	2	51W	4,066	-
Intel	Core i5	3320M	4th	2.6GHz - 3.3GHz	2	4	35W	4,017	ThinkPad X230 T430s
Intel	Core i7	5500U	5th	2.4GHz - 3.0GHz	2	4	15W	3,967	ThinkPad E450
Intel	Core i7	2640M	2nd	2.8GHz - 3.5GHz	2	4	35W	3,954	ThinkPad X220
Intel	Core i5	3230M	3rd	2.6GHz - 3.2GHz	2	4	35W	3,929	ThinkPad X230
Intel	Core i7	3667U	3rd	2GHz - 3.2GHz	2	4	17W	3,926	X1 Carbon
Intel	Core i5	6200U	6th	2.3GHz - 2.8GHz	2	4	15W	3,912	ThinkPad E460
Intel	Core i7	4550U	4th	1.5GHz - 3GHz	2	4	15W	3,878	New X1 Carbon
Intel	Core i7	2620M	2nd	2.7GHz - 3.4GHz	2	4	35W	3,843	ThinkPad T420, T420s, X220

Intel	Core i7	4500U	4th	1.8GHz – 3GHz	2	4	15W	3.828	ThinkPad X240s
Intel	Core i5	3210M	3rd	2.5GHz – 3.10GHz	2	4	35W	3.789	MacMini 2012
Intel	Core i5	4300U	4th	1.9GHz – 2.9GHz	2	4	15W	3.755	Surface Pro3
Intel	Core i5	5300U	5th	2.3GHz – 2.9GHz	2	4	15W	3.751	LIFEBOOK T725/K
Intel	Pentium	G4400	6th	3.3GHz	2	2	54W	3.704	-
Intel	Core i7	3517U	3rd	1.9GHz – 3.0GHz	2	4	17W	3.638	NEC LaVie Z
Intel	Core i3	6100U	6th	2.3GHz	2	4	15W	3.564	ThinkPad 13 Chromebook
Intel	Core i5	2520M	2nd	2.5GHz – 3.2GHz	2	4	35W	3.562	ThinkPad X220
Intel	Core m7	6Y75	6th	1.2GHz–3.1GHz	2	4	4.5W	3.561	HP EliteBook Folio G1
Intel	Core i5	3427U	3rd	1.8GHz – 2.7GHz	2	4	17W	3.533	X1 Carbon
Intel	Pentium	G3250	4th	3.2GHz	2	2	52W	3.341	-
Intel	Core i3	4000M	4th	2.4GHz	2	4	37W	3.262	ThinkPad E440
Intel	Core m5	6Y54	6th	1.1GHz–2.7GHz	2	4	7W	3.249	HP EliteBook Folio G1
Intel	Core i5	3337U	3rd	1.8GHz – 2.7GHz	2	4	17W	3.238	dynabook KIRA V832
Intel	Core m5	6Y57	6th	1.1GHz–2.8GHz	2	4	7W	3.196	-
Intel	Pentium	G3220	4th	3GHz	2	2	53W	3.190	Lenovo H530
Intel	Core i3	5015U	5th	2.1GHz	2	2	15W	3.124	Toshiba Chromebook 2 – 2015 Edition (CB35–C3350)
Intel	Core i5	3317U	3rd	1.7GHz – 2.6GHz	2	4	17W	3.097	FRONTIER X310
Intel	Celeron	G1840	4th	2.8GHz	2	2	53W	2.974	-
Intel	Core i5	480M	1st	2.9GHz	2	2	35W	2.436	Toshiba T350/56BW
Intel	Core i7	620LM	4th	2.8GHz – 3.46GHz	2	4	35W	2.209	ThinkPad X201
Intel	Celeron	2950M	-	2.0GHz	2	2	37W	2.102	ThinkPad E440
Intel	Core i3	4020Y	4th	1.5GHz	2	4	11.5W	2.170	Surface Pro3
Intel	Atom	x7–Z8700	-	1.6GHz–2.4GHz	4	4	2W	1.967	Surface 3
Intel	Celeron	2820N	6th	2.13GHz – 2.39GHz	4	4	6W	1.950	-
Intel	Pentium	N3700	-	1.6GHz – 2.4GHz	4	4	6W	1.872	Intel NUC Kit BOXNUCPPYH
Intel	Atom	x5–Z8500	-	1.44GHz–2.24GHz	4	4	2W	1.776	Kangaroo
Intel	Pentium	N3450	-	1.1GHz – 2.2GHz	4	4	6W	1.691	Chuwi Hi13
Intel	Celeron	1007U	-	1.5GHz	2	2	17W	1.406	ThinkPad X131e
Intel	Atom	x5–Z8300	-	1.44GHz–1.84GHz	4	4	2W	1.202	Chuwi Hi12
Intel	Celeron	857	-	1.2GHz	2	2	17W	1.156	VersaPro VZ-E
Intel	Celeron	N2840	-	2.2GHz – 2.6GHz	2	2	7W	1.021	Chromebook2
Intel	Celeron	2820N	-	2.13GHz – 2.39GHz	2	2	7.5W	995	-
Intel	Atom	Z3735F	2014	1.33GHz – 1.83GHz	4	4	4.4W	909	Stick PC
Intel	Celeron	3050N	-	1.6GHz – 2.2GHz	2	2	6W	904	-
Intel	Pentium M	780	-	2.27GHz	1	1	27W	503	ThinkPad Z60t
Intel	Pentium	4	-	2.4GHz	1	1	59.8W	290	-