

Year	Processor	Low	Mid	High	Low	Mid	High	Processor	Low	Mid	High	Processor	Low	Mid	High	Processor	Low	Mid	High	
2000	PIII-Coppermine	45	84	180	48	86	115	R500 Libreboot, T480 w/ T25 Keyboard, X1C2, X1C3 Aura	54	90	140	17	Economy							
2001	PIII-M Tualatin	47	70	260	52	78	90		38	47	70									
2002	P4-M	60	98	160	55	110	200		39	55	79									
2003	P-M Hanias	60	97	150	50	82	190		73	92	138									
2004	P-M Banu/Dahl	53	100	183	105	120	184		68	85	125									
2005	P-M Dothan	60	100	165	45	70	95		46	55	75									
2006	Yonah/Merom	68	100	140	44	55	63		38	130	190									
2007	Merom/Penryn	60	63	116	70	115	200		69	139	164									
2008	Penryn	49	70	130	63	109	139		65	95	154									
2009																				
2010	1st Gen	47	75	120	70	85	130		50	72	90									
2011	2nd Gen	53	82	128	70	135	220		49	70	120									
2012	3rd Gen	55	87	136	78	100	159		60	100	159									
2013	Moderns Lenovo	65	93	140	46	69	120		53	79	113									
2015	5th Gen	57	75	97	52	70	125		53	80	105									
2016	6th Gen	65	85	120	73	100	148		75	99	139									
2017	7th Gen	68	90	120	66	90	124		66	90	124									
2018	8th Gen	72	95	135	86	124	159		80	116	159									
2019	8th-ish Gen	100	130	350	108	143	150		118	152	207									
2020	10th Gen	136	180	220	185	250	310		152	250	310									
2021	11th Gen	205	250	300	200	270	325		250	300	350									
2022	12th Gen	375	449	500	375	480	570		375	480	570									
2023	13th Gen	450	896	990	450	896	990		450	896	990									
2024	Ultra Series 1																			

Year	Processor	Low	Mid	High	Low	Mid	High	Processor	Low	Mid	High	Processor	Low	Mid	High	Processor	Low	Mid	High
2000	PIII-Coppermine	45	84	180	48	86	115	R500 Libreboot, T480 w/ T25 Keyboard, X1C2, X1C3 Aura	54	90	140	17	Economy						
2001	PIII-M Tualatin	47	70	260	52	78	90		38	47	70								
2002	P4-M	60	98	160	55	110	200		39	55	79								
2003	P-M Hanias	60	97	150	50	82	190		73	92	138								
2004	P-M Banu/Dahl	53	100	183	105	120	184		68	85	125								
2005	P-M Dothan	60	100	165	45	70	95		46	55	75								
2006	Yonah/Merom	68	100	140	44	55	63		38	130	190								
2007	Merom/Penryn	60	63	116	70	115	200		69	139	164								
2008	Penryn	49	70	130	63	109	139		65	95	154								
2009																			
2010	1st Gen	47	75	120	70	85	130		50	72	90								
2011	2nd Gen	53	82	128	70	135	220		49	70	120								
2012	3rd Gen	55	87	136	78	100	159		60	100	159								
2013	Moderns Lenovo	65	93	140	46	69	120		53	79	113								
2015	5th Gen	57	75	97	52	70	125		53	80	105								
2016	6th Gen	65	85	120	73	100	148		75	99	139								
2017	7th Gen	68	90	120	66	90	124		66	90	124								
2018	8th Gen	72	95	135	86	124	159		80	116	159								
2019	8th-ish Gen	100	130	350	108	143	150		118	152	207								
2020	10th Gen	136	180	220	185	250	310		152	250	310								
2021	11th Gen	205	250	300	200	270	325		250	300	350								
2022	12th Gen	375	449	500	375	480	570		375	480	570								
2023	13th Gen	450	896	990	450	896	990		450	896	990								
2024	Ultra Series 1																		

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2000	PIII-Coppermine	45	84	180	48	86	115	R500 Libreboot, T480 w/ T25 Keyboard, X1C2, X1C3 Aura	54	90	140	17	Economy						
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2002	P4-M	60	98	160	55	110	200		39	55	79								
2003	P-M Hanias	60	97	150	50	82	190		73	92	138								
2004	P-M Banu/Dahl	53	100	183	105	120	184		68	85	125								
2005	P-M Dothan	60	100	165	45	70	95		46	55	75								
2006	Yonah/Merom	68	100	140	44	55	63		38	130	190								
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2012	3rd Gen	55	87	136	78	100	159		60	100	159								
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2015	5th Gen	57	75	97	52	70	125		53	80	105								
2016	6th Gen	65	85	120	73	100	148		75	99	139								
2017	7th Gen	68	90	120	66	90	124		66	90	124								
2018	8th Gen	72	95	135	86	124	159		80	116	159								
2019	8th-ish Gen	100	130	350	108	143	150		118	152	207								
2020	10th Gen	136	180	220	185	250	310		152	250	310								
2021	11th Gen	205	250	300	200	270	325		250	300	350								
2022	12th Gen	375	449	500	375	480	570		375	480	570								
2023	13th Gen	450	896	990	450	896	990		450	896	990								
2024	Ultra Series 1																		

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