

Архитектура процессоров Intel

Year	Micro-architecture	Mhz	Process
1978	8086 (8086, 8088)	5	3000 nm
1982	186 (80186, 80188)	25	
1982	286 (80286)	25	1500 nm
1985	386 (80386)	33	
1989	486 (80486)	100	1000 nm
1993	P5 (Pentium)	200	800, 600, 350 nm
1995	P6 (Pentium Pro, Pentium II)	450	500, 350, 250 nm
1997	P5 (Pentium MMX)	233	350 nm
1999	P6 (Pentium III)	1400	250, 180, 130 nm
2000	NetBurst (Pentium 4) (Willamette)	2000	180 nm
2002	NetBurst (Pentium 4) (Northwood, Gallatin)	3466	130 nm
2003	Pentium M (Banias, Dothan)	2333	130, 90, 65 nm
	Enhanced Pentium M (Yonah)		
2004	NetBurst (Pentium 4, Pentium D) (Prescott)	3800	90, 65 nm
2006	Intel Core	3000	65 nm
2007	Penryn (die shrink)	3333	45 nm
2008	Nehalem	3600	
	Bonnell	2100	
2010	Westmere (die shrink)	3866	32 nm
2011	Saltwell (die shrink)	2130	
	Sandy Bridge	4000	
2012	Ivy Bridge (die shrink)	4100	22 nm
2013	Silvermont	2670	
	Haswell	4400	
2014	Broadwell (die shrink)	3700	14 nm
2015	Airmont (die shrink)	2640	
	Skylake	5200	
2016	Goldmont	2600	
	Kaby Lake		
2017	Goldmont Plus	2800	
	Coffee Lake		
2018	Cannon Lake	3200	
2019	Sunny Cove		10 nm
	Comet Lake	4100	14 nm
	Ice Lake		
2020	Tremont	3300	10 nm
	Tiger Lake		
	Willow Cove		
2021	Alder Lake	5300	
	Cypress Cove	5300	14 nm
	Golden Cove	5500	Intel 7
	Gracemont	4000	

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