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Mobile Prozessoren - Stand: 09.02.05

Damit der Anwender auf langen Reisen auch etwas von seinem Notebook hat, ist das primäre Ziel eines jeden Notebook-Herstellers, dass der Akku lange hält. Neben einem starkem Akku müssen daher die Komponenten möglichst wenig Strom verbrauchen. Im mobilen Bereich haben und für ihre Prozessoren Technologien ("Enhanced Speedstep" bzw. "Power Now") entwickelt, welche den Stromverbrauch erheblich senken. Normale Desktop-Prozessoren verbrauchen zwischen 40 und 70 Watt. Durch ausgeklügelte Techniken, welche den Takt während des laufenden Betriebs heruntersenken oder den Prozessor in einen so genannten Tiefschlaf versetzen (welches bereits während der Pause zwischen zwei Tastaturanschlägen eintritt), reduzieren den Stromverbrauch bei einem Pentium 4 M auf maximal 15 Watt. Unter Volllast kann dieser Wert aber nicht eingehalten werden. Der König der mobilen Prozessoren ist der Pentium 3. Selbst die 1133 Mhz-Variante verbraucht unter Volllast gerade einmal 15 Watt. Per Speedstep reduziert auf 733 Mhz kommt er sogar mit gerade mal 5 bis 6 Watt aus. AMD's Flagschiff kommt an diese Werte bei weitem nicht heran. Der Athlon XP verbraucht bei vollem Takt fast 40 Watt, welches einer Desktop-Variante gleicht.

QUICKLINKS: mK6, mK6-2, mK6-2+, mK6-III, mK6-III+, Mobile Duron, Mobile Athlon 4, Mobile Athlon XP-M, Mobile Sempron, Mobile Athlon 64, Mobile Pentium, Pentium, Mobile Pentium MMX, Mobile Pentium 2, Mobile Pentium 2 (Mini Cartridge), Mobile Pentium 2 (BGA/µBGA), Mobile Celeron 1, Mobile Celeron 2 (BGA), Mobile Celeron 2 (Mini Cartridge), Mobile Celeron 3, Mobile Celeron 4, Mobile Celeron M, Mobile Pentium III (Mini Cartridge), Mobile Pentium III (BGA), Mobile Pentium III-M, Mobile Pentium 4-M, Mobile Pentium 4, Mobile Pentium M (Centrino)

95°C
95°C

Prozessor	FSB	Multi	CPU Kern	L2 Cache	Cache-Speed	Bauweise	Max
AMD mK6							
mK6 233 Mhz (ACZ)	66 Mhz	3,5	Little Foot	OnBoard	66 Mhz	0,35 µm	85°
mK6 266 Mhz (ACZ)	66 Mhz	4,0	Little Foot	OnBoard	66 Mhz	0,35 µm	85°
mK6 300 Mhz (ADZ)	66 Mhz	4,5	Little Foot	OnBoard	66 Mhz	0,35 µm	85°
AMD mK6-2							
mK6-2 266 Mhz (ANZ)	66 Mhz	4,0	Chompers	OnBoard	66 Mhz	0,25 µm	85°
mK6-2 300 Mhz (ANZ)	66 Mhz	4,5	Chompers	OnBoard	66 Mhz	0,25 µm	85°
mK6-2 300 Mhz (ANZ)	100 Mhz	3,0	Chompers	OnBoard	100 Mhz	0,25 µm	85°
mK6-2 333 Mhz (ANZ)	66 Mhz	5,0	Chompers	OnBoard	66 Mhz	0,25 µm	85°
mK6-2 333 Mhz (AFK) P	95 Mhz	3,5	Chompers	OnBoard	95 Mhz	0,25 µm	85°
mK6-2 350 Mhz (AFK) P	100 Mhz	3,5	Chompers	OnBoard	100 Mhz	0,25 µm	80°
mK6-2 366 Mhz (AFK) P	66 Mhz	5,5	Chompers	OnBoard	66 Mhz	0,25 µm	80°
mK6-2 380 Mhz (AFK) P	95 Mhz	4,0	Chompers	OnBoard	95 Mhz	0,25 µm	80°
mK6-2 400 Mhz (AFK) P	100 Mhz	4,0	Chompers	OnBoard	100 Mhz	0,25 µm	80°
mK6-2 400 Mhz (ACK) P	100 Mhz	4,0	Chompers	OnBoard	100 Mhz	0,25 µm	80°
mK6-2 433 Mhz (ADK) P	96,2 Mhz	4,5	Chompers	OnBoard	96,2 Mhz	0,25 µm	80°
mK6-2 450 Mhz (ADK) P	100 Mhz	4,5	Chompers	OnBoard	100 Mhz	0,25 µm	80°
mK6-2 475 Mhz (ACK) P	95 Mhz	5,0	Chompers	OnBoard	95 Mhz	0,25 µm	80°
AMD mK6-2+							
mK6-2+ 450 Mhz (ACZ)	100 Mhz	4,5	???	128 KB	450 Mhz	0,18 µm	80°
mK6-2+ 475 Mhz (ACZ)	95 Mhz	5,0	???	128 KB	475 Mhz	0,18 µm	80°

mK6-2+ 500 Mhz (ACZ)	100 Mhz	5,0	???	128 KB	500 Mhz	0,18 µm	80°
mK6-2+ 533 Mhz (ACZ)	107 Mhz	5,0	???	128 KB	500 Mhz	0,18 µm	80°
mK6-2+ 550 Mhz (ACZ)	100 Mhz	5,5	???	128 KB	500 Mhz	0,18 µm	80°
AMD mK6-III							
mK6-III 350 Mhz (AFK)	100 Mhz	3,5	Sharptooth	256 KB	350 Mhz	0,25 µm	80°
mK6-III 366 Mhz (AFK)	66 Mhz	5,5	Sharptooth	256 KB	366 Mhz	0,25 µm	80°
mK6-III 380 Mhz (AFK)	95 Mhz	4,0	Sharptooth	256 KB	380 Mhz	0,25 µm	80°
mK6-III 400 Mhz (ACK)	100 Mhz	4,0	Sharptooth	256 KB	400 Mhz	0,25 µm	80°
mK6-III 433 Mhz (ACK)	96,2 Mhz	4,5	Sharptooth	256 KB	433 Mhz	0,25 µm	80°
mK6-III 450 Mhz (ACK)	100 Mhz	4,5	Sharptooth	256 KB	450 Mhz	0,25 µm	80°
AMD mK6-III+							
mK6-III+ 450 Mhz (ACZ)	100 Mhz	4,5	???	256 KB	450 Mhz	0,18 µm	80°
mK6-III+ 475 Mhz (ACZ)	95 Mhz	5,0	???	256 KB	475 Mhz	0,18 µm	80°
mK6-III+ 500 Mhz (ACZ)	100 Mhz	5,0	???	256 KB	500 Mhz	0,18 µm	80°
AMD Mobile Duron							
Mobile Duron 600	200 Mhz	6,0	Spitfire	64 KB*	600 Mhz	0,18 µm	95°
Mobile Duron 700	200 Mhz	7,0	Spitfire	64 KB*	700 Mhz	0,18 µm	95°
Mobile Duron 800	200 Mhz	8,0	Spitfire	64 KB*	800 Mhz	0,18 µm	95°
Mobile Duron 900	200 Mhz	9,0	Spitfire	64 KB*	800 Mhz	0,18 µm	95°
Mobile Duron 800	200 Mhz	8,0	Palomino	64 KB*	800 Mhz	0,18 µm	95°
Mobile Duron 850	200 Mhz	8,5	Palomino	64 KB*	850 Mhz	0,18 µm	95°
Mobile Duron 900	200 Mhz	9,0	Palomino	64 KB*	900 Mhz	0,18 µm	95°
Mobile Duron 950	200 Mhz	9,5	Palomino	64 KB*	950 Mhz	0,18 µm	95°
Mobile Duron 1000	200 Mhz	10,0	Palomino	64 KB*	1000 Mhz	0,18 µm	95°
Mobile Duron 1100	200 Mhz	11,0	Palomino	64 KB*	1100 Mhz	0,18 µm	95°
Mobile Duron 1200	200 Mhz	12,0	Palomino	64 KB*	1200 Mhz	0,18 µm	95°
Mobile Duron 1300	200 Mhz	13,0	Palomino	64 KB*	1300 Mhz	0,18 µm	95°
AMD Mobile Athlon 4							
Mobile Athlon 4 850	200 Mhz	8,5	Palomino	256 KB	850 Mhz	0,18 µm	95°
Mobile Athlon 4 900	200 Mhz	9,0	Palomino	256 KB	900 Mhz	0,18 µm	95°
Mobile Athlon 4 950	200 Mhz	9,5	Palomino	256 KB	950 Mhz	0,18 µm	95°
Mobile Athlon 4 1000	200 Mhz	10,0	Palomino	256 KB	1000 Mhz	0,18 µm	95°
Mobile Athlon 4 1000	200 Mhz	10,0	Palomino	256 KB	1000 Mhz	0,18 µm	100
Mobile Athlon 4 1100	200 Mhz	11,0	Palomino	256 KB	1100 Mhz	0,18 µm	95°
Mobile Athlon 4 1100	200 Mhz	11,0	Palomino	256 KB	1100 Mhz	0,18 µm	100
Mobile Athlon 4 1200	200 Mhz	12,0	Palomino	256 KB	1200 Mhz	0,18 µm	95°
Mobile Athlon 4 1200	200 Mhz	12,0	Palomino	256 KB	1200 Mhz	0,18 µm	100
AMD Athlon XP-M							
Athlon XP-M "Low Voltage"							
Athlon XP-M 1200+(1000)**LV**	200 Mhz	10,0	Thoroughbred	256 KB	1000 Mhz	0,13 µm	95°
Athlon XP-M 1300+(1100)**LV**	200 Mhz	11,0	Thoroughbred	256 KB	1100 Mhz	0,13 µm	95°
Athlon XP-M 1300+(1100)**LV**	200 Mhz	11,0	Thoroughbred	256 KB	1100 Mhz	0,13 µm	95°
Athlon XP-M 1400+(1200)**LV**	200 Mhz	12,0	Thoroughbred	256 KB	1200 Mhz	0,13 µm	95°
Athlon XP-M 1400+(1200)**LV**	200 Mhz	12,0	Thoroughbred	256 KB	1200 Mhz	0,13 µm	95°
Athlon XP-M 1400+(1200)**LV**	266 Mhz	9,5	Thoroughbred	256 KB	1200 Mhz	0,13 µm	95°
Athlon XP-M 1400+(1200)**LV**	266 Mhz	9,5	Thoroughbred	256 KB	1200 Mhz	0,13 µm	95°
Athlon XP-M 1500+(1300)**LV**	200 Mhz	13,0	Thoroughbred	256 KB	1300 Mhz	0,13 µm	95°
Athlon XP-M 1500+(1300)**LV**	200 Mhz	13,0	Thoroughbred	256 KB	1300 Mhz	0,13 µm	95°
Athlon XP-M 1600+(1400)**LV**	200 Mhz	14,0	Thoroughbred	256 KB	1400 Mhz	0,13 µm	1,2
Athlon XP-M 1600+(1400)**LV**	266 Mhz	10,5	Thoroughbred	256 KB	1400 Mhz	0,13 µm	1,2
Athlon XP-M 1700+(1466)**LV**	266 Mhz	11,0	Thoroughbred	256 KB	1466 Mhz	0,13 µm	95°
Athlon XP-M 1800+(1533)**LV**	266 Mhz	11,5	Thoroughbred	256 KB	1533 Mhz	0,13 µm	95°
Athlon XP-M 1800+(1533)**LV**	266 Mhz	11,5	Thoroughbred	256 KB	1533 Mhz	0,13 µm	100
Athlon XP-M 1900+(1600)**LV**	266 Mhz	12,0	Thoroughbred	256 KB	1600 Mhz	0,13 µm	100
Athlon XP-M 2000+(1666)**LV**	266 Mhz	12,5	Thoroughbred	256 KB	1533 Mhz	0,13 µm	100
Athlon XP-M 1700+(1300)**LV**	200 Mhz	13,0	Barton	512 KB	1300 Mhz	0,13 µm	95°
Athlon XP-M 1800+(1400)**LV**	200 Mhz	14,0	Barton	512 KB	1400 Mhz	0,13 µm	95°
Athlon XP-M 1800+(1400)**LV**	200 Mhz	14,0	Barton	512 KB	1400 Mhz	0,13 µm	95°
Athlon XP-M 1800+(1400)**LV**	266 Mhz	10,5	Barton	512 KB	1400 Mhz	0,13 µm	95°

Athlon XP-M 1900+(1466)**LV**	266 Mhz	11,0	Barton	512 KB	1466 Mhz	0,13 µm	95°
Athlon XP-M 2000+(1533)**LV**	266 Mhz	11,5	Barton	512 KB	1533 Mhz	0,13 µm	95°
Athlon XP-M 2000+(1533)**LV**	266 Mhz	11,5	Barton	512 KB	1533 Mhz	0,13 µm	95°
Athlon XP-M 2100+(1600)**LV**	200 Mhz	16,0	Barton	512 KB	1600 Mhz	0,13 µm	95°
Athlon XP-M 2100+(1600)**LV**	266 Mhz	12,0	Barton	512 KB	1600 Mhz	0,13 µm	95°
Athlon XP-M 2200+(1666)**LV**	266 Mhz	12,5	Barton	512 KB	1666 Mhz	0,13 µm	100
Athlon XP-M 2400+(1800)**LV**	266 Mhz	13,5	Barton	512 KB	1800 Mhz	0,13 µm	100
Athlon XP-M "Mainstream"							
Athlon XP-M 1400+(1200)**MTR**	200 Mhz	12,0	Thoroughbred	256 KB	1200 Mhz	0,13 µm	100
Athlon XP-M 1400+(1200)**MTR**	266 Mhz	9,0	Thoroughbred	256 KB	1200 Mhz	0,13 µm	100
Athlon XP-M 1400+(1200)**MTR**	266 Mhz	9,0	Thoroughbred	256 KB	1200 Mhz	0,13 µm	100
Athlon XP-M 1500+(1300)**MTR**	200 Mhz	13,0	Thoroughbred	256 KB	1300 Mhz	0,13 µm	100
Athlon XP-M 1500+(1333)**MTR**	266 Mhz	10,0	Thoroughbred	256 KB	1333 Mhz	0,13 µm	100
Athlon XP-M 1500+(1333)**MTR**	266 Mhz	10,0	Thoroughbred	256 KB	1333 Mhz	0,13 µm	100
Athlon XP-M 1600+(1400)**MTR**	200 Mhz	14,0	Thoroughbred	256 KB	1400 Mhz	0,13 µm	100
Athlon XP-M 1600+(1400)**MTR**	266 Mhz	11,5	Thoroughbred	256 KB	1400 Mhz	0,13 µm	100
Athlon XP-M 1600+(1400)**MTR**	266 Mhz	10,5	Thoroughbred	256 KB	1400 Mhz	0,13 µm	100
Athlon XP-M 1700+(1466)**MTR**	266 Mhz	11,0	Thoroughbred	256 KB	1466 Mhz	0,13 µm	100
Athlon XP-M 1700+(1466)**MTR**	266 Mhz	11,0	Thoroughbred	256 KB	1466 Mhz	0,13 µm	100
Athlon XP-M 1800+(1500)**MTR**	200 Mhz	15,0	Thoroughbred	256 KB	1500 Mhz	0,13 µm	100
Athlon XP-M 1800+(1533)**MTR**	266 Mhz	11,5	Thoroughbred	256 KB	1533 Mhz	0,13 µm	100
Athlon XP-M 1800+(1533)**MTR**	266 Mhz	11,5	Thoroughbred	256 KB	1533 Mhz	0,13 µm	100
Athlon XP-M 1900+(1600)**MTR**	200 Mhz	16,0	Thoroughbred	256 KB	1600 Mhz	0,13 µm	100
Athlon XP-M 1900+(1600)**MTR**	266 Mhz	12,0	Thoroughbred	256 KB	1600 Mhz	0,13 µm	100
Athlon XP-M 1900+(1600)**MTR**	266 Mhz	12,0	Thoroughbred	256 KB	1600 Mhz	0,13 µm	100
Athlon XP-M 2000+(1666)**MTR**	266 Mhz	12,5	Thoroughbred	256 KB	1666 Mhz	0,13 µm	100
Athlon XP-M 2000+(1666)**MTR**	266 Mhz	12,5	Thoroughbred	256 KB	1666 Mhz	0,13 µm	100
Athlon XP-M 2200+(1800)**MTR**	266 Mhz	13,5	Thoroughbred	256 KB	1800 Mhz	0,13 µm	100
Athlon XP-M 2200+(1800)**MTR**	266 Mhz	13,5	Thoroughbred	256 KB	1800 Mhz	0,13 µm	100
Athlon XP-M 2400+(1800)**MTR**	266 Mhz	13,5	Barton	512 KB	1800 Mhz	0,13µm	100
Athlon XP-M 2500+(1866)**MTR**	266 Mhz	14,0	Barton	512 KB	1866 Mhz	0,13µm	100
Athlon XP-M 2600+(2000)**MTR**	266 Mhz	15,0	Barton	512 KB	Mhz	µm	
Athlon XP-M "Desktop-Replacement"							
Athlon XP-M 1400+(1266)**DTR**	266 Mhz	9,5	Palomino	256 KB	1266 Mhz	0,18 µm	???
Athlon XP-M 1500+(1333)**DTR**	266 Mhz	10,0	Palomino	256 KB	1333 Mhz	0,18 µm	???
Athlon XP-M 1600+(1400)**DTR**	266 Mhz	10,5	Palomino	256 KB	1400 Mhz	0,18 µm	???
Athlon XP-M 1700+(1466)**DTR**	266 Mhz	11,0	Palomino	256 KB	1466 Mhz	0,18 µm	???
Athlon XP-M 1800+(1533)**DTR**	266 Mhz	11,5	Palomino	256 KB	1533 Mhz	0,18 µm	???
Athlon XP-M 1900+(1600)**DTR**	266 Mhz	12,0	Palomino	256 KB	1600 Mhz	0,18 µm	???
Athlon XP-M 2000+(1666)**DTR**	266 Mhz	12,5	Palomino	256 KB	1666 Mhz	0,18 µm	???
Athlon XP-M 2000+(1666)**DTR**	266 Mhz	12,5	Thoroughbred	256 KB	1666 Mhz	0,13 µm	90°
Athlon XP-M 2200+(1800)**DTR**	266 Mhz	13,5	Thoroughbred	256 KB	1800 Mhz	0,13 µm	90°
Athlon XP-M 2400+(2066)**DTR**	266 Mhz	15,5	Thoroughbred	256 KB	2066 Mhz	0,13 µm	90°
Athlon XP-M 2600+(2133)**DTR**	266 Mhz	16,0	Thoroughbred	256 KB	2133 Mhz	0,13 µm	90°
Athlon XP-M 2500+(1866)**DTR**	266 Mhz	14,0	Barton	512 KB	1866 Mhz	0,13 µm	90°
Athlon XP-M 2600+(2000)**DTR**	266 Mhz	15,0	Barton	512 KB	2000 Mhz	0,13 µm	90°
Athlon XP-M 2800+(2133)**DTR**	266 Mhz	16,0	Barton	512 KB	2133 Mhz	0,13 µm	90°
AMD Sempron Mobile							
mSempron LA 800 Mhz	400 Mhz	4,0	Paris	128 KB	800 Mhz	0,13µm	95°
mSempron 800 Mhz	400 Mhz	4,0	Paris	128 KB	800 Mhz	0,13µm	95°
mSempron LA 800 Mhz	400 Mhz	4,0	Paris	256 KB	800 Mhz	0,13µm	95°
mSempron 800 Mhz	400 Mhz	4,0	Paris	256 KB	800 Mhz	0,13µm	95°
mSempron LA 2600+ (1,6)	400 Mhz	8,0	Paris	128 KB	1600 Mhz	0,13µm	95°
mSempron 2600+ (1,6)	400 Mhz	8,0	Paris	128 KB	1600 Mhz	0,13µm	95°
mSempron LA 2800+ (1,6)	400 Mhz	8,0	Paris	256 KB	1600 Mhz	0,13µm	95°
mSempron 2800+ (1,6)	400 Mhz	8,0	Paris	256 KB	1600 Mhz	0,13µm	95°
mSempron 3000+ (1,8)	400 Mhz	9,0	Paris	256 KB	1800 Mhz	0,13µm	95°
AMD Athlon 64-Mobile							
mAthlon 64 800 Mhz	400 Mhz	4,0	Clawhammer	512 KB	800 Mhz	0,13 µm	100

mAthlon 64 800 Mhz	400 Mhz	4,0	Clawhammer	1 MB	800 Mhz	0,13 µm	95°
mAthlon 64 1600 Mhz	400 Mhz	8,0	Clawhammer	1 MB	1600 Mhz	0,13 µm	95°
mAthlon 64 1800 Mhz	400 Mhz	9,0	Clawhammer	1 MB	1800 Mhz	0,13 µm	95°
mAthlon 64 2000 Mhz	400 Mhz	10,0	Clawhammer	1 MB	2000 Mhz	0,13 µm	95°
mAthlon 64 2700+ (1600)	400 Mhz	8,0	Clawhammer	512 KB	1600 Mhz	0,13 µm	100
mAthlon 64 2800+ (1600)	400 Mhz	8,0	Clawhammer	1 MB	1600 Mhz	0,13 µm	95°
mAthlon 64 3000+ (1800)	400 Mhz	9,0	Clawhammer	1 MB	1800 Mhz	0,13 µm	95°
mAthlon 64 3000+ (1800)	400 Mhz	9,0	Clawhammer	1 MB	1800 Mhz	0,13 µm	95°
mAthlon 64 3200+ (2000)	400 Mhz	10,0	Clawhammer	1 MB	2000 Mhz	0,13 µm	95°
mAthlon 64 3400+ (2200)	400 Mhz	11,0	Clawhammer	1 MB	2200 Mhz	0,13 µm	95°
Intel Mobile Pentium							
Mobile Pentium 75 (320 TCP)	50 Mhz	1,5	P54VRT	OnBoard	50 Mhz	0,6 µm	95°
Mobile Pentium 75 (296 SPGA)	50 Mhz	1,5	P54VRT	OnBoard	50 Mhz	0,6 µm	85°
Mobile Pentium 90 (296 SPGA)	60 Mhz	1,5	P54VRT	OnBoard	60 Mhz	0,6 µm	85°
Mobile Pentium 100 (320 TCP)	66 Mhz	1,5	P54VRT	OnBoard	66 Mhz	0,6 µm	95°
Mobile Pentium 100 (296 SPGA)	66 Mhz	1,5	P54VRT	OnBoard	66 Mhz	0,6 µm	85°
Mobile Pentium 120 (320 TCP)	60 Mhz	2,0	P54VRT	OnBoard	60 Mhz	0,6 µm	95°
Mobile Pentium 120 (296 SPGA)	60 Mhz	2,0	P54VRT	OnBoard	60 Mhz	0,6 µm	85°
Mobile Pentium 133 (320 TCP)	66 Mhz	2,0	P54VRT	OnBoard	66 Mhz	0,6 µm	85°
Mobile Pentium 133 (296 SPGA)	66 Mhz	2,0	P54VRT	OnBoard	66 Mhz	0,6 µm	85°
Mobile Pentium 150 (320 TCP)	60 Mhz	2,5	P54VRT	OnBoard	60 Mhz	0,6 µm	95°
Mobile Pentium 150 (296 SPGA)	60 Mhz	2,5	P54VRT	OnBoard	60 Mhz	0,6 µm	85°
Intel Mobile Pentium MMX							
Mobile Pentium 120 MMX	60 Mhz	2,0	P55VRT	OnBoard	60 Mhz	0,35 µm	85°
Mobile Pentium 133 MMX	66 Mhz	2,0	P55VRT	OnBoard	66 Mhz	0,35 µm	85°
Mobile Pentium 150 MMX	60 Mhz	2,5	P55VRT	OnBoard	60 Mhz	0,35 µm	85°
Mobile Pentium 166 MMX (A-Step)	66 Mhz	2,5	P55VRT	OnBoard	66 Mhz	0,35 µm	85°
Mobile Pentium 166 MMX (B-Step)	66 Mhz	2,5	P55VRT	OnBoard	66 Mhz	0,35 µm	85°
Mobile Pentium 200 MMX	66 Mhz	3,0	P55VRT	OnBoard	66 Mhz	0,35 µm	85°
Mobile Pentium 166 MMX	66 Mhz	2,5	Tillamook	OnBoard	66 Mhz	0,25 µm	95°
Mobile Pentium 200 MMX	66 Mhz	3,0	Tillamook	OnBoard	66 Mhz	0,25 µm	95°
Mobile Pentium 233 MMX	66 Mhz	3,5	Tillamook	OnBoard	66 Mhz	0,25 µm	95°
Mobile Pentium 266 MMX	66 Mhz	4,0	Tillamook	OnBoard	66 Mhz	0,25 µm	95°
Mobile Pentium 300 MMX	66 Mhz	4,5	Tillamook	OnBoard	66 Mhz	0,25 µm	95°
Intel Mobile Pentium 2							
Mobile Pentium 2 233	66 Mhz	3,5	Tonga	256 KB	233 Mhz	0,18 µm	100
Mobile Pentium 2 266	66 Mhz	4,0	Tonga	256 KB	266 Mhz	0,18 µm	100
Mobile Pentium 2 300	66 Mhz	4,5	Tonga	256 KB	300 Mhz	0,18 µm	100
Intel Mobile Pentium 2 (Mini Cartridge)							
Mobile Pentium 2 266 PE	66 Mhz	4,0	Dixon	256 KB	266 Mhz	0,18 µm	100
Mobile Pentium 2 300 PE	66 Mhz	4,5	Dixon	256 KB	300 Mhz	0,18 µm	100
Mobile Pentium 2 333	66 Mhz	5,0	Dixon	256 KB	333 Mhz	0,18 µm	100
Mobile Pentium 2 366	66 Mhz	5,5	Dixon	256 KB	366 Mhz	0,18 µm	100
Mobile Pentium 2 400	66 Mhz	6,0	Dixon	256 KB	400 Mhz	0,18 µm	100
Intel Mobile Pentium 2 (BGA/µPGA)							
Mobile Pentium 2 266 PE	66 Mhz	4,0	Dixon	256 KB	266 Mhz	0,18 µm	100
Mobile Pentium 2 300 PE	66 Mhz	4,5	Dixon	256 KB	300 Mhz	0,18 µm	100
Mobile Pentium 2 333	66 Mhz	5,0	Dixon	256 KB	333 Mhz	0,18 µm	100
Mobile Pentium 2 366	66 Mhz	5,5	Dixon	256 KB	366 Mhz	0,18 µm	100
Mobile Pentium 2 400	66 Mhz	6,0	Dixon	256 KB	400 Mhz	0,18 µm	100
Intel Mobile Celeron (BGA/µPGA)							
Mobile Celeron 266 PE	66 Mhz	4,0	Mendocino	128 KB	266 Mhz	0,25 µm	100
Mobile Celeron 266	66 Mhz	4,0	Mendocino	128 KB	266 Mhz	0,25 µm	100
Mobile Celeron 300	66 Mhz	4,5	Mendocino	128 KB	300 Mhz	0,25 µm	100
Mobile Celeron 333	66 Mhz	5,0	Dixon	128 KB	333 Mhz	0,18 µm	100
Mobile Celeron 366	66 Mhz	5,5	Dixon	128 KB	366 Mhz	0,18 µm	100
Mobile Celeron 400	66 Mhz	6,0	Dixon	128 KB	400 Mhz	0,18 µm	100
Mobile Celeron 433	66 Mhz	6,5	Dixon	128 KB	433 Mhz	0,18 µm	100
Mobile Celeron 466	66 Mhz	7,0	Dixon	128 KB	466 Mhz	0,18 µm	100

Intel Mobile Celeron 2 (Mini Cartridge)							
Mobile Celeron 2 400	100 Mhz	4,0	Coppermine	128 KB	400 Mhz	0,18 µm	100
Mobile Celeron 2 500	100 Mhz	5,0	Coppermine	128 KB	500 Mhz	0,18 µm	100
Mobile Celeron 2 550	100 Mhz	5,5	Coppermine	128 KB	550 Mhz	0,18 µm	100
Mobile Celeron 2 600	100 Mhz	6,0	Coppermine	128 KB	600 Mhz	0,18 µm	100
Mobile Celeron 2 650	100 Mhz	6,5	Coppermine	128 KB	650 Mhz	0,18 µm	100
Mobile Celeron 2 700	100 Mhz	7,0	Coppermine	128 KB	700 Mhz	0,18 µm	100
Intel Mobile Celeron 2 (BGA/µPGA)							
Mobile Celeron 2 400 **LV**	100 Mhz	4,0	Coppermine	128 KB	400 Mhz	0,18 µm	100
Mobile Celeron 2 450	100 Mhz	4,5	Coppermine	128 KB	450 Mhz	0,18 µm	100
Mobile Celeron 2 500 **ULV**	100 Mhz	5,0	Coppermine	128 KB	500 Mhz	0,18 µm	100
Mobile Celeron 2 500 **LV**	100 Mhz	5,0	Coppermine	128 KB	500 Mhz	0,18 µm	100
Mobile Celeron 2 500	100 Mhz	5,0	Coppermine	128 KB	500 Mhz	0,18 µm	100
Mobile Celeron 2 550	100 Mhz	5,5	Coppermine	128 KB	550 Mhz	0,18 µm	100
Mobile Celeron 2 600 **ULV**	100 Mhz	6,0	Coppermine	128 KB	600 Mhz	0,18 µm	100
Mobile Celeron 2 600 **ULV**	100 Mhz	6,0	Coppermine	128 KB	600 Mhz	0,18 µm	100
Mobile Celeron 2 600 **LV**	100 Mhz	6,0	Coppermine	128 KB	600 Mhz	0,18 µm	100
Mobile Celeron 2 600	100 Mhz	6,0	Coppermine	128 KB	600 Mhz	0,18 µm	100
Mobile Celeron 2 650	100 Mhz	6,5	Coppermine	128 KB	650 Mhz	0,18 µm	100
Mobile Celeron 2 700	100 Mhz	7,0	Coppermine	128 KB	700 Mhz	0,18 µm	100
Mobile Celeron 2 733 **LV**	133 Mhz	5,5	Coppermine	128 KB	733 Mhz	0,18 µm	100
Mobile Celeron 2 750	100 Mhz	7,5	Coppermine	128 KB	750 Mhz	0,18 µm	100
Mobile Celeron 2 800 **LV**	133 Mhz	6,0	Coppermine	128 KB	800 Mhz	0,18 µm	100
Mobile Celeron 2 800	100 Mhz	8,0	Coppermine	128 KB	800 Mhz	0,18 µm	100
Mobile Celeron 2 850	100 Mhz	8,5	Coppermine	128 KB	850 Mhz	0,18 µm	100
Mobile Celeron 2 866 **LV**	133 Mhz	6,5	Coppermine	128 KB	866 Mhz	0,18 µm	100
Mobile Celeron 2 900 **LV**	100 Mhz	9,0	Coppermine	128 KB	900 Mhz	0,18 µm	100
Mobile Celeron 2 900	100 Mhz	9,0	Coppermine	128 KB	900 Mhz	0,18 µm	100
Mobile Celeron 2 933 **LV**	133 Mhz	7,0	Coppermine	128 KB	933 Mhz	0,18 µm	100
Intel Mobile Celeron III (µFCBGA/µFCPGA)							
Mobile Celeron III 650 **ULV**	100 Mhz	6,5	Tualatin	256 KB	650 Mhz	0,13 µm	100
Mobile Celeron III 650 **LV**	100 Mhz	6,5	Tualatin	256 KB	650 Mhz	0,13 µm	100
Mobile Celeron III 667 **ULV**	133 Mhz	5,0	Tualatin	256 KB	667 Mhz	0,13 µm	100
Mobile Celeron III 667 **LV**	133 Mhz	5,0	Tualatin	256 KB	667 Mhz	0,13 µm	100
Mobile Celeron III 700 **ULV**	100 Mhz	7,0	Tualatin	256 KB	700 Mhz	0,13 µm	100
Mobile Celeron III 733 **ULV**	133 Mhz	5,5	Tualatin	256 KB	733 Mhz	0,13 µm	100
Mobile Celeron III 733 **LV**	133 Mhz	5,5	Tualatin	256 KB	733 Mhz	0,13 µm	100
Mobile Celeron III 800 **ULV**	133 Mhz	6,0	Tualatin	256 KB	800 Mhz	0,13 µm	100
Mobile Celeron III 866 **LV**	133 Mhz	6,5	Tualatin	256 KB	866 Mhz	0,13 µm	100
Mobile Celeron III 1000	133 Mhz	7,5	Tualatin	256 KB	1000 Mhz	0,13 µm	100
Mobile Celeron III 1066	133 Mhz	8,0	Tualatin	256 KB	1066 Mhz	0,13 µm	100
Mobile Celeron III 1133	133 Mhz	8,5	Tualatin	256 KB	1133 Mhz	0,13 µm	100
Mobile Celeron III 1200	133 Mhz	9,0	Tualatin	256 KB	1200 Mhz	0,13 µm	100
Mobile Celeron III 1333	133 Mhz	10,0	Tualatin	256 KB	1333 Mhz	0,13 µm	100
Intel Mobile Celeron 4							
Mobile Celeron 1400	400 Mhz	14,0	Northwood	128 KB	1400 Mhz	0,13 µm	100
Mobile Celeron 1500	400 Mhz	15,0	Northwood	128 KB	1500 Mhz	0,13 µm	100
Mobile Celeron 1600	400 Mhz	16,0	Northwood	128 KB	1600 Mhz	0,13 µm	100
Mobile Celeron 1700	400 Mhz	17,0	Northwood	128 KB	1700 Mhz	0,13 µm	100
Mobile Celeron 1800	400 Mhz	18,0	Northwood	128 KB	1800 Mhz	0,13 µm	100
Mobile Celeron 1900	400 Mhz	19,0	Northwood	128 KB	1900 Mhz	0,13 µm	100
Mobile Celeron 2000	400 Mhz	20,0	Northwood	128 KB	2000 Mhz	0,13 µm	100
Mobile Celeron 2200	400 Mhz	22,0	Northwood	128 KB	2200 Mhz	0,13 µm	100
Mobile Celeron 2400	400 Mhz	24,0	Northwood	128 KB	2400 Mhz	0,13 µm	100
Intel Celeron M							
Celeron M 800	400 Mhz	8,0	Banias	512 KB	800 Mhz	0,13 µm	100
Celeron M 1200	400 Mhz	12,0	Banias	512 KB	1200 Mhz	0,13 µm	100
Celeron M 320 1300	400 Mhz	13,0	Banias	512 KB	1400 Mhz	0,13 µm	100
Celeron M 330 1400	400 Mhz	14,0	Banias	512 KB	1400 Mhz	0,13 µm	100

Celeron M 340 1500	400 Mhz	15,0	Banias	512 KB	1500 Mhz	0,13 µm	100
Celeron M 350 1300	400 Mhz	13,0	Dothan	1 MB	1300 Mhz	0,09 µm	???
Celeron M 360 1400	400 Mhz	14,0	Dothan	1 MB	1400 Mhz	0,09 µm	???
Intel Mobile Pentium III (Mini Cartridge)							
Mobile Pentium III 400 **LV**	100 Mhz	4,0	Coppermine	256 KB	400 Mhz	0,18 µm	100
Mobile Pentium III 450	100 Mhz	4,5	Coppermine	256 KB	450 Mhz	0,18 µm	100
Mobile Pentium III 500 **LV**	100 Mhz	5,0	Coppermine	256 KB	500 Mhz	0,18 µm	100
Mobile Pentium III 500 **LV** (Speedstep)	100 Mhz	5,0	Coppermine	256 KB	500 Mhz	0,18 µm	100
Mobile Pentium III 500	100 Mhz	5,0	Coppermine	256 KB	500 Mhz	0,18 µm	100
Mobile Pentium III 550 **LV** (Speedstep)	100 Mhz	5,5	Coppermine	256 KB	550 Mhz	0,18 µm	100
Mobile Pentium III 600 **ULV** (Speedstep)	100 Mhz	6,0	Coppermine	256 KB	600 Mhz	0,18 µm	100
Mobile Pentium III 600 **LV** (Speedstep)	100 Mhz	6,0	Coppermine	256 KB	600 Mhz	0,18 µm	100
Mobile Pentium III 600 (Speedstep)	100 Mhz	6,0	Coppermine	256 KB	600 Mhz	0,18 µm	100
Mobile Pentium III 650 **LV** (Speedstep)	100 Mhz	6,5	Coppermine	256 KB	650 Mhz	0,18 µm	100
Mobile Pentium III 650 (Speedstep)	100 Mhz	6,5	Coppermine	256 KB	650 Mhz	0,18 µm	100
Mobile Pentium III 700 **LV** (Speedstep)	100 Mhz	7,0	Coppermine	256 KB	700 Mhz	0,18 µm	100
Mobile Pentium III 700 (Speedstep)	100 Mhz	7,0	Coppermine	256 KB	700 Mhz	0,18 µm	100
Mobile Pentium III 750 **LV** (Speedstep)	100 Mhz	7,5	Coppermine	256 KB	750 Mhz	0,18 µm	100
Mobile Pentium III 750 (Speedstep)	100 Mhz	7,5	Coppermine	256 KB	750 Mhz	0,18 µm	100
Mobile Pentium III 800 (Speedstep)	100 Mhz	8,0	Coppermine	256 KB	800 Mhz	0,18 µm	100
Mobile Pentium III 850 (Speedstep)	100 Mhz	8,5	Coppermine	256 KB	850 Mhz	0,18 µm	100
Mobile Pentium III 900 (Speedstep)	100 Mhz	9,0	Coppermine	256 KB	900 Mhz	0,18 µm	100
Mobile Pentium III 1000 (Speedstep)	100 Mhz	10,0	Coppermine	256 KB	1000 Mhz	0,18 µm	100
Intel Mobile Pentium III (BGA/µPGA)							
Mobile Pentium III 300 **ULV** (Speedstep)	100 Mhz	3,0	Coppermine	256 KB	300 Mhz	0,18 µm	100
Mobile Pentium III 400 **LV**	100 Mhz	4,0	Coppermine	256 KB	400 Mhz	0,18 µm	100
Mobile Pentium III 450	100 Mhz	4,5	Coppermine	256 KB	450 Mhz	0,18 µm	100
Mobile Pentium III 500 **ULV** (Speedstep)	100 Mhz	5,0	Coppermine	256 KB	500 Mhz	0,18 µm	100
Mobile Pentium III 500 **LV** (Speedstep)	100 Mhz	5,0	Coppermine	256 KB	500 Mhz	0,18 µm	100
Mobile Pentium III 500 **LV**	100 Mhz	5,0	Coppermine	256 KB	500 Mhz	0,18 µm	100
Mobile Pentium III 500	100 Mhz	5,0	Coppermine	256 KB	450 Mhz	0,18 µm	100
Mobile Pentium III 550 **LV** (Speedstep)	100 Mhz	5,5	Coppermine	256 KB	550 Mhz	0,18 µm	100
Mobile Pentium III 600 **ULV** (Speedstep)	100 Mhz	6,0	Coppermine	256 KB	600 Mhz	0,18 µm	100
Mobile Pentium III 600 **LV** (Speedstep)	100 Mhz	6,0	Coppermine	256 KB	600 Mhz	0,18 µm	100
Mobile Pentium III 600 (Speedstep)	100 Mhz	6,0	Coppermine	256 KB	600 Mhz	0,18 µm	100
Mobile Pentium III 650 **LV** (Speedstep)	100 Mhz	6,5	Coppermine	256 KB	650 Mhz	0,18 µm	100
Mobile Pentium III 650 (Speedstep)	100 Mhz	6,5	Coppermine	256 KB	650 Mhz	0,18 µm	100
Mobile Pentium III 700 **LV** (Speedstep)	100 Mhz	7,0	Coppermine	256 KB	700 Mhz	0,18 µm	100
Mobile Pentium III 700 (Speedstep)	100 Mhz	7,0	Coppermine	256 KB	700 Mhz	0,18 µm	100
Mobile Pentium III 750 **LV** (Speedstep)	100 Mhz	7,5	Coppermine	256 KB	750 Mhz	0,18 µm	100
Mobile Pentium III 750 (Speedstep)	100 Mhz	7,5	Coppermine	256 KB	750 Mhz	0,18 µm	100
Mobile Pentium III 800 (Speedstep)	100 Mhz	8,0	Coppermine	256 KB	800 Mhz	0,18 µm	100
Mobile Pentium III 850 (Speedstep)	100 Mhz	8,5	Coppermine	256 KB	850 Mhz	0,18 µm	100
Mobile Pentium III 900 (Speedstep)	100 Mhz	9,0	Coppermine	256 KB	900 Mhz	0,18 µm	100
Mobile Pentium III 1000 (Speedstep)	100 Mhz	10,0	Coppermine	256 KB	1000 Mhz	0,18 µm	100
Intel Mobile Pentium III-M							
Mobile Pentium III-M 300 **ULV**	100 Mhz	3,0	Tualatin	512 KB	300 Mhz	0,13 µm	100
Mobile Pentium III-M 350 **ULV**	100 Mhz	3,5	Tualatin	512 KB	350 Mhz	0,13 µm	100
Mobile Pentium III-M 400 **ULV**	100 Mhz	4,0	Tualatin	512 KB	400 Mhz	0,13 µm	100
Mobile Pentium III-M 450 **ULV**	100 Mhz	4,5	Tualatin	512 KB	450 Mhz	0,13 µm	100
Mobile Pentium III-M 466 **ULV**	133 Mhz	3,5	Tualatin	512 KB	466 Mhz	0,13 µm	100
Mobile Pentium III-M 500 **ULV**	100 Mhz	5,0	Tualatin	512 KB	500 Mhz	0,13 µm	100
Mobile Pentium III-M 533 **ULV**	133 Mhz	4,0	Tualatin	512 KB	533 Mhz	0,13 µm	100
Mobile Pentium III-M 667 **LV**	133 Mhz	5,0	Tualatin	512 KB	666 Mhz	0,13 µm	100
Mobile Pentium III-M 700 **ULV**	100 Mhz	7,0	Tualatin	512 KB	700 Mhz	0,13 µm	100
Mobile Pentium III-M 733 **LV**	133 Mhz	5,5	Tualatin	512 KB	733 Mhz	0,13 µm	100
Mobile Pentium III-M 750 **ULV**	100 Mhz	7,5	Tualatin	512 KB	750 Mhz	0,13 µm	100
Mobile Pentium III-M 750 **LV**	100 Mhz	7,5	Tualatin	512 KB	750 Mhz	0,13 µm	100
Mobile Pentium III-M 800 **ULV**	133 Mhz	6,0	Tualatin	512 KB	800 Mhz	0,13 µm	100

Mobile Pentium III-M 800 **LV**	133 Mhz	6,0	Tualatin	512 KB	800 Mhz	0,13 µm	100
Mobile Pentium III-M 850 **ULV**	100 Mhz	8,5	Tualatin	512 KB	850 Mhz	0,13 µm	100
Mobile Pentium III-M 850 **LV**	100 Mhz	8,5	Tualatin	512 KB	850 Mhz	0,13 µm	100
Mobile Pentium III-M 866 **ULV**	133 Mhz	6,5	Tualatin	512 KB	866 Mhz	0,13 µm	100
Mobile Pentium III-M 866 **LV**	133 Mhz	6,5	Tualatin	512 KB	866 Mhz	0,13 µm	100
Mobile Pentium III-M 866	133 Mhz	6,5	Tualatin	512 KB	866 Mhz	0,13 µm	100
Mobile Pentium III-M 933 **LV**	133 Mhz	7,0	Tualatin	512 KB	933 Mhz	0,13 µm	100
Mobile Pentium III-M 933	133 Mhz	7,0	Tualatin	512 KB	933 Mhz	0,13 µm	100
Mobile Pentium III-M 1000 **LV**	133 Mhz	7,5	Tualatin	512 KB	1000 Mhz	0,13 µm	100
Mobile Pentium III-M 1000	133 Mhz	7,5	Tualatin	512 KB	1000 Mhz	0,13 µm	100
Mobile Pentium III-M 1066	133 Mhz	8,0	Tualatin	512 KB	1066 Mhz	0,13 µm	100
Mobile Pentium III-M 1133	133 Mhz	8,5	Tualatin	512 KB	1133 Mhz	0,13 µm	100
Mobile Pentium III-M 1200	133 Mhz	9,0	Tualatin	512 KB	1200 Mhz	0,13 µm	100
Mobile Pentium III-M 1266	133 Mhz	9,5	Tualatin	512 KB	1266 Mhz	0,13 µm	100
Mobile Pentium III-M 1333	133 Mhz	10,0	Tualatin	512 KB	1333 Mhz	0,13 µm	100
Intel Mobile Pentium 4 M							
Pentium 4 M 1200	400 Mhz	12,0	Northwood	512 KB	1200 Mhz	0,13 µm	100
Pentium 4 M 1400	400 Mhz	14,0	Northwood	512 KB	1400 Mhz	0,13 µm	100
Pentium 4 M 1500	400 Mhz	15,0	Northwood	512 KB	1500 Mhz	0,13 µm	100
Pentium 4 M 1600	400 Mhz	16,0	Northwood	512 KB	1600 Mhz	0,13 µm	100
Pentium 4 M 1700	400 Mhz	17,0	Northwood	512 KB	1700 Mhz	0,13 µm	100
Pentium 4 M 1800	400 Mhz	18,0	Northwood	512 KB	1800 Mhz	0,13 µm	100
Pentium 4 M 1900	400 Mhz	19,0	Northwood	512 KB	1900 Mhz	0,13 µm	100
Pentium 4 M 2000	400 Mhz	20,0	Northwood	512 KB	2000 Mhz	0,13 µm	100
Pentium 4 M 2200	400 Mhz	22,0	Northwood	512 KB	2200 Mhz	0,13 µm	100
Pentium 4 M 2400	400 Mhz	24,0	Northwood	512 KB	2400 Mhz	0,13 µm	100
Pentium 4 M 2500	400 Mhz	25,0	Northwood	512 KB	2500 Mhz	0,13 µm	100
Pentium 4 M 2600	400 Mhz	26,0	Northwood	512 KB	2600 Mhz	0,13 µm	100
Intel Mobile Pentium 4							
Pentium 4 2400	533 Mhz	18,0	Northwood	512 KB	2400 Mhz	0,13 µm	71°
Pentium 4 2400	533 Mhz	18,0	Northwood	512 KB	2400 Mhz	0,13 µm	71°
Pentium 4 2400	533 Mhz	18,0	Northwood	512 KB	2400 Mhz	0,13 µm	71°
Pentium 4 2666	533 Mhz	20,0	Northwood	512 KB	2600 Mhz	0,13 µm	71°
Pentium 4 2666	533 Mhz	20,0	Northwood	512 KB	2600 Mhz	0,13 µm	71°
Pentium 4 2666	533 Mhz	20,0	Northwood	512 KB	2600 Mhz	0,13 µm	71°
Pentium 4 2800	533 Mhz	21,0	Northwood	512 KB	2800 Mhz	0,13 µm	71°
Pentium 4 2800	533 Mhz	21,0	Northwood	512 KB	2800 Mhz	0,13 µm	71°
Pentium 4 2800	533 Mhz	21,0	Northwood	512 KB	2800 Mhz	0,13 µm	71°
Pentium 4 3066	533 Mhz	23,0	Northwood	512 KB	3066 Mhz	0,13 µm	71°
Pentium 4 3066	533 Mhz	23,0	Northwood	512 KB	3066 Mhz	0,13 µm	71°
Pentium 4 3066	533 Mhz	23,0	Northwood	512 KB	3066 Mhz	0,13 µm	71°
Pentium 4 3066	533 Mhz	23,0	Northwood	512 KB	3066 Mhz	0,13 µm	71°
Pentium 4 3200	533 Mhz	24,0	Northwood	512 KB	3200 Mhz	0,13 µm	72°
Pentium 4 3200	533 Mhz	24,0	Northwood	512 KB	3200 Mhz	0,13 µm	72°
Pentium 4 3200	533 Mhz	24,0	Northwood	512 KB	3200 Mhz	0,13 µm	72°
Pentium 4 3200	533 Mhz	24,0	Northwood	512 KB	3200 Mhz	0,13 µm	72°
Intel Mobile Pentium M (Centrino)							
Pentium M 600 **ULV****	400 Mhz	6,0	Banias	1 MB	600 Mhz	0,13 µm	100
Pentium M 600 **ULV****	400 Mhz	6,0	Banias	1 MB	600 Mhz	0,13 µm	100
Pentium M 900 **ULV****	400 Mhz	9,0	Banias	1 MB	900 Mhz	0,13 µm	100
Pentium M 1100 **LV****	400 Mhz	11,0	Banias	1 MB	1100 Mhz	0,13 µm	100
Pentium M 1300	400 Mhz	13,0	Banias	1 MB	1300 Mhz	0,13 µm	100
Pentium M 1400	400 Mhz	14,0	Banias	1 MB	1400 Mhz	0,13 µm	100
Pentium M 1500	400 Mhz	15,0	Banias	1 MB	1500 Mhz	0,13 µm	100
Pentium M 1600	400 Mhz	16,0	Banias	1 MB	1600 Mhz	0,13 µm	100
Pentium M 1700	400 Mhz	17,0	Banias	1 MB	1700 Mhz	0,13 µm	100
Pentium M 600 Mhz ULV	400 Mhz	6,0	Dothan	2 MB	600 Mhz	0,09 µm	100
Pentium M 715 (1,5 Ghz)	400 Mhz	15,0	Dothan	2 MB	1500 Mhz	0,09 µm	100
Pentium M 723 (1,1 Ghz, ULV)	400 Mhz	11,0	Dothan	2 MB	1100 Mhz	0,09 µm	100

Pentium M 725 (1,6 Ghz)	400 Mhz	16,0	Dothan	2 MB	1600 Mhz	0,09 µm	100
Pentium M 730 (1,6 Ghz)	533 Mhz	12,0	Dothan	2 MB	1600 Mhz	0,09 µm	100
Pentium M 733 (1,1 Ghz, ULV)	400 Mhz	11,0	Dothan	2 MB	1100 Mhz	0,09 µm	100
Pentium M 735 (1,7 Ghz)	400 Mhz	17,0	Dothan	2 MB	1700 Mhz	0,09 µm	100
Pentium M 738 (1,4 Ghz, ULV)	400 Mhz	14,0	Dothan	2 MB	1400 Mhz	0,09 µm	100
Pentium M 740 (1,73 Ghz)	533 Mhz	13,0	Dothan	2 MB	1733 Mhz	0,09 µm	100
Pentium M 745 (1,8 Ghz)	400 Mhz	18,0	Dothan	2 MB	1800 Mhz	0,09 µm	100
Pentium M 750 (1,86 Ghz)	533 Mhz	14,0	Dothan	2 MB	1866 Mhz	0,09 µm	100
Pentium M 755 (2,0 Ghz)	400 Mhz	20,0	Dothan	2 MB	2000 Mhz	0,09 µm	100
Pentium M 760 (2,0 Ghz)	533 Mhz	15,0	Dothan	2 MB	2000 Mhz	0,09 µm	100
Pentium M 765 (2,1 Ghz)	400 Mhz	21,0	Dothan	2 MB	2100 Mhz	0,09 µm	100
Pentium M 770 (2,13 Ghz)	533 Mhz	16,0	Dothan	2 MB	2133 Mhz	0,09 µm	100

*CPUs verfügen über einen 128 KByte großen L1-Cache sowie 64 KByte fassenden L2-Cache, der als so genannter "Victim"-Cache arbeitet.
** ULV=Ultra-Low-Voltage (1,0 V) und LV=Low-Voltage (1,1 V)

Zurück zur Startseite