



	AMD Sempron 2600+	AMD Sempron 2800+	AMD Sempron 3000+	AMD Sempron 3100+	AMD Sempron 3400+	AMD Athlon 64 3200+	AMD Athlon 64 3500+	AMD Athlon 64 3800+	AMD Athlon 64 4000+	AMD Athlon 64 X2 4200+	AMD Athlon 64 X2 4800+	Intel Celeron D 331	Intel Celeron D 336	Intel Celeron D 341	Intel Celeron D 351	Intel Pentium 4 630	Intel Pentium 4 650	Intel Pentium 4 670	Intel Pentium D 820	Intel Pentium D 830	Intel Pentium EE 840
razvojno ime jedra	Palermo	Palermo	Palermo	Palermo	Palermo	Venice	Venice	Venice	San Diego	Manchester	Toledo	Prescott	Prescott	Prescott	Prescott	Prescott	Prescott	Prescott	Smithfield	Smithfield	Smithfield
št. jeder	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	2	2	2
tehnologija izdelave	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm	90 nm
podnožje	Socket 754	Socket 754	Socket 754	Socket 754	Socket 754	Socket 939	Socket 939	Socket 939	Socket 939	Socket 939	Socket 939	LGA775	LGA775	LGA775	LGA775	LGA775	LGA775	LGA775	LGA775	LGA775	LGA775
vgrajen pomnilniški krmilnik	✓ (enokanalni)	✓ (enokanalni)	✓ (enokanalni)	✓ (enokanalni)	✓ (enokanalni)	✓ (dvokanalni)	✓ (dvokanalni)	✓ (dvokanalni)	✓ (dvokanalni)	✓ (dvokanalni)	✓ (dvokanalni)	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
takt delovanja	1,6 GHz	1,6 GHz	1,8 GHz	1,8 GHz	2 GHz	2GHz	2,2 GHz	2,4 GHz	2,4 GHz	2,2 GHz	2,4 GHz	2,66 GHz	2,8 GHz	2,93 GHz	3,2 GHz	3 GHz	3,4 GHz	3,8 GHz	2,8 GHz	3 GHz	3,2 GHz
hitrost vodila	200 MHz	200 MHz	200 MHz	200 MHz	200 MHz	200 MHz	200 MHz	200 MHz	200 MHz	200 MHz	200 MHz	133 MHz	133 MHz	133 MHz	133 MHz	200 MHz	200 MHz	200 MHz	200 MHz	200 MHz	200 MHz
množilnik	8×	8×	9×	9×	10×	10×	11×	12×	12×	11×	12×	20×	21×	22×	24×	15×	17×	19×	14×	15×	16×
drugostopenjski predpomnilnik	128 kB	256 kB	128 kB	256 kB	256 kB	512 kB	512 kB	512 kB	1024 kB	2 × 512 kB	2 × 1024 kB	256 kB	256 kB	256 kB	256 kB	2048 kB	2048 kB	2048 kB	2 × 1024 kB	2 × 1024 kB	2 × 1024 kB
podpora 64-bitnim ukazom	x86-64	x86-64	x86-64	x86-64	x86-64	x86-64	x86-64	x86-64	x86-64	x86-64	x86-64	EM64T	EM64T	EM64T	EM64T	EM64T	EM64T	EM64T	EM64T	EM64T	EM64T
podpora večpredstavnim ukazom	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, 3DNow!, SSE, SSE2, SSE3	MMX, SSE, SSE2, SSE3	MMX, SSE, SSE2, SSE3	MMX, SSE, SSE2, SSE3	MMX, SSE, SSE2, SSE3	MMX, SSE, SSE2, SSE3	MMX, SSE, SSE2, SSE3	MMX, SSE, SSE2, SSE3	MMX, SSE, SSE2, SSE3	MMX, SSE, SSE2, SSE3	MMX, SSE, SSE2, SSE3
podpora varčevanju z energijo	✗	✗	Cool'n'Quiet	Cool'n'Quiet	Cool'n'Quiet	Cool'n'Quiet	Cool'n'Quiet	Cool'n'Quiet	Cool'n'Quiet	Cool'n'Quiet	Cool'n'Quiet	✗	✗	✗	✗	Enhanced SpeedStep	Enhanced SpeedStep	Enhanced SpeedStep	✗	Enhanced SpeedStep	Enhanced SpeedStep
podpora bitu NX/XD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✓	✓	✓	✓	✓	✓
podpora hipernitnosti	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✓	✗	✗	✓
MERITVE																					
Business Winstone 2004	16,2	16,1	17,1	17,2	18,3	20,7	21,2	21	21,8	21,5	21,7	16,6	16,5	17	17,4	21,4	22,5	22,9	20,8	20,7	21,3
Multimedia Content Creation Winstone 2004	19,5	20,7	21,3	22,5	23,7	35,2	35,1	36,9	37,3	38,9	40	18,5	18,9	18,8	19,6	32,2	33,1	33,5	35,6	35,7	37,4
PCMark 2005 CPU	2258	2319	2529	2798	2865	2799	3178	3519	3515	4561	4890	2745	2881	3025	3511	3812	4514	4810	4661	4972	5050
PCMark 2005 Memory	2186	2157	2365	2351	2617	3215	3302	3551	3556	3257	3571	1998	2763	2989	3147	3194	3498	3612	2989	3099	3251
WinRAR 3.51 (sekund)	236	236	231	232	220	211	200	175	172	203	178	245	241	235	224	215	195	181	219	213	207
prodaja	Comtron, ISA Hardware, JAE	Comtron, ISA Hardware, JAE	Comtron, ISA Hardware, JAE	Comtron, ISA Hardware, JAE	Comtron, ISA Hardware, JAE	Comtron, ISA Hardware, JAE	Comtron, ISA Hardware, JAE	Comtron, ISA Hardware, JAE	Comtron, ISA Hardware, JAE	Comtron, ISA Hardware, JAE	Comtron, ISA Hardware, JAE	Asbis, Elkotex	Asbis, Elkotex	Asbis, Elkotex	Asbis, Elkotex	Asbis, Elkotex	Asbis, Elkotex	Asbis, Elkotex	Asbis, Elkotex	Asbis, Elkotex	Asbis, Elkotex
spletna stran	www.comtron.si, www.isahardware.si, www.jae.si	www.comtron.si, www.isahardware.si, www.jae.si	www.comtron.si, www.isahardware.si, www.jae.si	www.comtron.si, www.isahardware.si, www.jae.si	www.comtron.si, www.isahardware.si, www.jae.si	www.comtron.si, www.isahardware.si, www.jae.si	www.comtron.si, www.isahardware.si, www.jae.si	www.comtron.si, www.isahardware.si, www.jae.si	www.comtron.si, www.isahardware.si, www.jae.si	www.comtron.si, www.isahardware.si, www.jae.si	www.comtron.si, www.isahardware.si, www.jae.si	www.asbis.si, www.elkotex.si	www.asbis.si, www.elkotex.si	www.asbis.si, www.elkotex.si	www.asbis.si, www.elkotex.si	www.asbis.si, www.elkotex.si	www.asbis.si, www.elkotex.si	www.asbis.si, www.elkotex.si	www.asbis.si, www.elkotex.si	www.asbis.si, www.elkotex.si	www.asbis.si, www.elkotex.si
cena	19.320 SIT	22.800 SIT	25.680 SIT	29.640 SIT	36.600 SIT	43.800 SIT	62.640 SIT	86.160 SIT	104.880 SIT	154.800 SIT	243.240 SIT	22.680 SIT	24.720 SIT	28.320 SIT	36.140 SIT	52.080 SIT	83.880 SIT	190.080 SIT	75.840 SIT	99.480 SIT	307.440 SIT