

Product name: 970 GAMING

BIOS ver.: M.0

Segment	Core name	Product Code	Bus Speed	Ratio	Frequency	L2 Cache	L3 Cache	Core Ver.	Processor Name	Power
Athlon II	Sargas	AD170UEAK13GM	200	10	2	1M		C3	170u	20
Athlon II X2	Regor	ADX215OCK22GQ	200	13.5	2.7	1M		C2	x125	65
Athlon II X2	Regor	AD250USCK23GQ	200	8	1.6	2M		C2	250u	25
Athlon II X2	Regor	AD235EHDK23GQ	200	13.5	2.7	2M		C2	235e	45
Athlon II X2	Regor	AD240EHDK23GQ	200	14	2.8	2M		C2	240e	45
Athlon II X2	Regor	ADX240OCK23GQ	200	14	2.8	2M		C2	x240	65
Athlon II X2	Regor	ADX245OCK23GQ	200	14.5	2.9	2M		C2	x245	65
Athlon II X2	Regor	ADX250OCK23GQ	200	15	3	2M		C2	x250	65
Athlon II X2	Regor	ADX255OCK23GQ	200	15.5	3.1	2M		C2	x255	65
Athlon II X2	Regor	ADX215OCK22GM	200	13.5	2.7	1M		C3	x215	65
Athlon II X2	Regor	ADX220OCK22GM	200	14	2.8	1M		C3	x220	65
Athlon II X2	Regor	ADX225OCK22GM	200	14.5	2.9	1M		C3	x225	65
Athlon II X2	Regor	AD260USCK23GM	200	9	1.8	2M		C3	260u	25
Athlon II X2	Regor	AD240EHDK23GM	200	14	2.8	2M		C3	240e	45
Athlon II X2	Regor	AD245EHDK23GM	200	14.5	2.9	3M		C3	245e	45
Athlon II X2	Regor	ADX245OCK23GM	200	14.5	2.9	2M		C3	x245	65
Athlon II X2	Regor	AD250EHDK23GM	200	15	3	2M		C3	250e	45
Athlon II X2	Regor	ADX250OCK23GM	200	15	3	2M		C3	x250	65
Athlon II X2	Regor	AD255EHDK23GM	200	15.5	3.1	2M		C3	255e	45
Athlon II X2	Regor	ADX255OCK23GM	200	15.5	3.1	2M		C3	X255	65
Athlon II X2	Regor	ADX260OCK23GM	200	16	3.2	2M		C3	X260	65
Athlon II X2	Regor	ADX265OCK23GM	200	16.5	3.3	2M		C3	X265	65
Athlon II X2	Regor	ADX270OCK23GM	200	17	3.4	2M		C3	X270	65
Athlon II X2	Regor	ADX275OCK23GM	200	17.5	3.5	2M		C3	X275	65
Athlon II X2	Regor	ADX280OCK23GM	200	18	3.6	2M		C3	X280	65
Athlon II X3	Rana	AD400EHDK32GI	200	11	2.2	1.5M		C2	400e	45
Athlon II X3	Rana	AD405EHDK32GI	200	11.5	2.3	1.4M		C2	405e	45
Athlon II X3	Rana	ADX425WFK32GI	200	13.5	2.7	1.5M		C2	X425	95
Athlon II X3	Rana	ADX435WFK32GI	200	14.5	2.9	1.5M		C2	X435	95
Athlon II X3	Rana	ADX440WFK32GI	200	15	3	1.5M		C2	X440	95
Athlon II X3	Rana	AD405EHDK32GM	200	11.5	2.3	1.5M		C3	405e	45
Athlon II X3	Rana	AD415EHDK32GM	200	12.5	2.5	1.5M		C3	415e	45

Athlon II X3	Rana	AD420EHDK32GM	200	13	2.6	1.5M		C3	420e	45
Athlon II X3	Rana	AD425EHDK32GM	200	13.5	2.7	1.5M		C3	425e	45
Athlon II X3	Rana	ADX435WFK32GM	200	14.5	2.9	1.5M		C3	x435	95
Athlon II X3	Rana	ADX440WFK32GM	200	15	3	1.5M		C3	x440	95
Athlon II X3	Rana	ADX445WFK32GM	200	15.5	3.1	1.5M		C3	x445	95
Athlon II X3	Rana	ADX450WFK32GM	200	16	3.2	1.5M		C3	x450	95
Athlon II X3	Rana	ADX455WFK32GM	200	16.5	3.3	1.5M		C3	x455	95
Athlon II X3	Rana	ADX460WFK32GM	200	17	3.4	1.5M		C3	x460	95
Athlon II X4	Propus	AD600EHDK42GI	200	11	2.2	2M		C2	600e	45
Athlon II X4	Propus	AD605EHDK42GI	200	11.5	2.3	2M		C2	605e	45
Athlon II X4	Propus	ADX620WFK42GI	200	13	2.6	2M		C2	x620	95
Athlon II X4	Propus	ADX630WFK42GI	200	14	2.8	2M		C2	x630	95
Athlon II X4	Propus	ADX635WFK42GI	200	14.5	2.9	2M		C2	x635	95
Athlon II X4	Propus	AD605EHDK42GM	200	11.5	2.3	2M		C3	605e	45
Athlon II X4	Propus	AD610EHDK42GM	200	12	2.4	2M		C3	610e	45
Athlon II X4	Propus	AD615EHDK42GM	200	12.5	2.5	2M		C3	615e	45
Athlon II X4	Propus	AD620EHDK42GM	200	13	2.6	2M		C3	620e	45
Athlon II X4	Propus	ADX630WFK42GM	200	14	2.8	2M		C3	x630	95
Athlon II X4	Propus	ADX635WFK42GM	200	14.5	2.9	2M		C3	x635	95
Athlon II X4	Propus	ADX640WFK42GM	200	15	3	2M		C3	x640	95
Athlon II X4	Propus	ADX645WFK42GM	200	15.5	3.1	2M		C3	x645	95
Athlon II X4	Propus	ADX650WFK42GM	200	16	3.2	2M		C3	x650	95
Athlon II X4	Propus	ADX655WFK42GM	200	16.5	3.3	2M		C3	x655	95
Athlon II X4	Propus	ADX640WFK42GR	200	15	3	2M		B0	x640	95
FX-Series	Vishera	FD4300WMW4MHK	200	19	3.8	4M	4M	C0	FX-4300	95
FX-Series	Vishera	FD4320WMW4MHK	200	20	4	4M	4M	C0	FX-4320	95
FX-Series	Vishera	FD4350FRW4KHK	200	21	4.2	4M	8M	C0	FX-4350	125
FX-Series	Vishera	FD6300WMW6KHK	200	17.5	3.5	6M	8M	C0	FX-6300	95
FX-Series	Vishera	FD6330WMW6KHK	200	18	3.6	6M	8M	C0	FX-6330	95
FX-Series	Vishera	FD6350FRW6KHK	200	19.5	3.9	6M	8M	C0	FX-6350	125
FX-Series	Vishera	FD832EWMW8KHK	200	16	3.2	8M	8M	C0	FX-8320E	95
FX-Series	Vishera	FD8300WMW8KHK	200	16.5	3.3	8M	8M	C0	FX-8300	95
FX-Series	Vishera	FD837EWMW8KHK	200	16.5	3.3	8M	8M	C0	FX-8370E	95
FX-Series	Vishera	FD8310WMW8KHK	200	17	3.4	8M	8M	C0	FX-8310	95
FX-Series	Vishera	FD8320FRW8KHK	200	17.5	3.5	8M	8M	C0	FX-8320	125
FX-Series	Vishera	FD8350FRW8KHK	200	20	4	8M	8M	C0	FX-8350	125
FX-Series	Vishera	FD8370FRW8KHK	200	20	4	8M	8M	C0	FX-8370	125
FX-Series	Zambezi	FD4200FRW4KGU	200	16.5	3.3	4M	8M	B2	FX-4200	125
FX-Series	Zambezi	FD4100WMW4KGU	200	18	3.6	4M	8M	B2	FX-4100	95
FX-Series	Zambezi	FD4130FRW4MGU	200	19	3.8	4M	4M	B2	FX-4130	125

FX-Series	Zambezi	FD4150WMW4KGU	200	19.5	3.9	4M	8M	B2	FX-4150	95
FX-Series	Zambezi	FD4170FRW4KGU	200	21	4.2	4M	8M	B2	FX-4170	125
FX-Series	Zambezi	FD6100WMW6KGU	200	16.5	3.3	6M	8M	B2	FX-6100	95
FX-Series	Zambezi	FD6120WMW6KGU	200	17.5	3.5	6M	8M	B2	FX-6120	95
FX-Series	Zambezi	FD6130FRW6KGU	200	18	3.6	6M	8M	B2	FX-6130	125
FX-Series	Zambezi	FD6200FRW6KGU	200	19	3.8	6M	8M	B2	FX-6200	125
FX-Series	Zambezi	FD8100WMW8KGU	200	14	2.8	8M	8M	B2	FX-8100	95
FX-Series	Zambezi	FD8120FRW8KGU	200	15.5	3.1	8M	8M	B2	FX-8120	125
FX-Series	Zambezi	FD8120WMW8KGU	200	15.5	3.1	8M	8M	B2	FX-8120	95
FX-Series	Zambezi	FD8140WMW8KGU	200	16	3.2	8M	8M	B2	FX-8140	95
FX-Series	Zambezi	FD8150FRW8KGU	200	18	3.6	8M	8M	B2	FX-8150	125
Phenom II X2	Callisto	HDX545WFK2DGI	200	15	3	1M	6M	C2	x545	80
Phenom II X2	Callisto	HDZ550WFK2DGI	200	15.5	3.1	1M	6M	C2	z550	80
Phenom II X2	Callisto	HDX545WFK2DGM	200	15	3	1M	6M	C3	x545	80
Phenom II X2	Callisto	HDX550WFK2DGM	200	15.5	3.1	1M	6M	C3	x550	80
Phenom II X2	Callisto	HDZ555WFK2DGM	200	16	3.2	1M	6M	C3	z555	80
Phenom II X2	Callisto	HDZ560WFK2DGM	200	16.5	3.3	1M	6M	C3	z560	80
Phenom II X2	Callisto	HDXB59WFK2DGM	200	14	3.4	1M	6M	C3	XB59	80
Phenom II X2	Callisto	HDZ565WFK2DGM	200	17	3.4	1M	6M	C3	z565	80
Phenom II X2	Callisto	HDZ570WFK2DGM	200	17.5	3.5	1M	6M	C3	z570	80
Phenom II X3	Heka	HD700EOCK3DGI	200	12	2.4	1.5M	6M	C2	700e	65
Phenom II X3	Heka	HD705EOCK3DGI	200	12.5	2.5	1.5M	6M	C2	705e	65
Phenom II X3	Heka	HDX710WFK3DGI	200	13	2.6	1.5M	6M	C2	x710	95
Phenom II X3	Heka	HDX720WFK3DGI	200	14	2.8	1.5M	6M	C2	x720	95
Phenom II X3	Heka	HDZ720WFK3DGI	200	14	2.8	1.5M	6M	C2	z720	95
Phenom II X3	Heka	HDZ740WFK3DGI	200	15	3	1.5M	6M	C2	z740	95
Phenom II X4	Deneb	HD900EOCK4DGI	200	12	2.4	2M	6M	C2	900e	65
Phenom II X4	Deneb	HD905EOCK4DGI	200	12.5	2.5	2M	6M	C2	905e	65
Phenom II X4	Deneb	HDX805WFK4FGI	200	12.5	2.5	2M	4M	C2	x805	95
Phenom II X4	Deneb	HDX810WFK4FGI	200	13	2.6	2M	4M	C2	x810	95
Phenom II X4	Deneb	HDX910WFK4DGI	200	13	2.6	2M	6M	C2	x910	95
Phenom II X4	Deneb	HDX820WFK4FGI	200	14	2.8	2M	4M	C2	x820	95
Phenom II X4	Deneb	HDX925WFK4DGI	200	14	2.8	2M	6M	C2	x925	95
Phenom II X4	Deneb	HDX945WFK4DGI	200	15	3	2M	6M	C2	x945	95
Phenom II X4	Deneb	HDX945FBK4DGI	200	15	3	2M	6M	C2	x945	125
Phenom II X4	Deneb	HDX955FBK4DGI	200	16	3.2	2M	6M	C2	x955	125
Phenom II X4	Deneb	HDZ965FBK4DGI	200	17	3.4	2M	6M	C2	z965	140
Phenom II X4	Deneb	HDZ955FBK4DGI	200	16	3.2	2M	6M	C2	z955	125
Phenom II X4	Deneb	HD905EOCK4DGM	200	12.5	2.5	2M	6M	C3	905e	65
Phenom II X4	Deneb	HD910EOCK4DGM	200	13	2.6	2M	6M	C3	910e	65
Phenom II X4	Deneb	HDX830WFK4DGM	200	14	2.8	2M	6M	C3	x830	95

Phenom II X4	Deneb	HDX925WFK4DGM	200	14	2.8	2M	6M	C3	x925	95
Phenom II X4	Deneb	HDX945WFK4DGM	200	15	3	2M	6M	C3	x945	95
Phenom II X4	Deneb	HDX840WFK42GM	200	16	3.2	2M		C3	x840	95
Phenom II X4	Deneb	HDX955WFK4DGM	200	16	3.2	2M	6M	C3	x955	95
Phenom II X4	Deneb	HDX955FBK4DGM	200	16	3.2	2M	6M	C3	x955	125
Phenom II X4	Deneb	HDZ955FBK4DGM	200	16	3.2	2M	6M	C3	z955	125
Phenom II X4	Deneb	HDX850WFK42GM	200	16.5	3.3	2M		C3	x850	95
Phenom II X4	Deneb	HDX960WFK4DGM	200	16.5	3.3	2M	6M	C3	x960	95
Phenom II X4	Deneb	HDZ965FBK4DGM	200	17	3.4	2M	6M	C3	z965	125
Phenom II X4	Deneb	HDZ970FBK4DGM	200	17.5	3.5	2M	6M	C3	z970	125
Phenom II X4	Deneb	HDZ975FBK4DGM	200	18	3.6	2M	6M	C3	z975	125
Phenom II X4	Deneb	HD960TFBK4DGR	200	15	3	2M	6M	B0	960T	125
Phenom II X4	Zosma	HD840TWFK4DGR	200	14.5	2.9	2M	6M	B0	840T	95
Phenom II X4	Zosma	HD96ZTWFK4DGR	200	15	3	2M	6M	B0	960T	95
Phenom II X6	Thuban	HDT35TWFK6DGR	200	13	2.6	3M	6M	E0	1035T	95
Phenom II X6	Thuban	HDT45TWFK6DGR	200	13.5	2.7	3M	6M	E0	1045T	95
Phenom II X6	Thuban	HDT55TFBK6DGR	200	14	2.8	3M	6M	E0	1055T	125
Phenom II X6	Thuban	HDT55TWFK6DGR	200	14	2.8	3M	6M	E0	1055T	95
Phenom II X6	Thuban	HDT65TWFK6DGR	200	14.5	2.9	3M	6M	E0	1065T	95
Phenom II X6	Thuban	HDT75TFBK6DGR	200	15	3	3M	6M	E0	1075T	125
Phenom II X6	Thuban	HDT90ZFBK6DGR	200	16	3.2	3M	6M	E0	1090T	125
Phenom II X6	Thuban	HDE00ZFBK6DGR	200	16.5	3.3	3M	6M	E0	1100T	125
Sempron	Regor	SDX180HDK22GM	200	12	2.4	1M		C3	x180	45
Sempron	Regor	SDX190HDK22GM	200	12.5	2.5	1M		C3	x190	45
Sempron	Sargas	SDX140HBK13GQ	200	13.5	2.7	1M		C2	x140	45
Sempron	Sargas	SDX145HBK13GM	200	14	2.8	1M		C3	x145	45