

Product name: 970A-G43 PLUS

BIOS ver.: 1.0

Segment	Name	Core name	Cores	Frequency	Ratio	L2 / L3 Cache	HT Link Speed	Power	Result	Remarks
Phenom II X6	1035T	Thuban	6	2600MHZ	13	3M / 6M	2000MHZ	95W	PASS	HDT35TWFK6DGR, E0,100FA0h
Phenom II X6	1045T	Thuban	6	2700MHZ	13.5	3M / 6M	2000MHZ	95W	PASS	HDT45TWFK6DGR, E0,100FA0h
Phenom II X6	1055T	Thuban	6	2800MHZ	14	3M / 6M	2000MHZ	95W	PASS	HDT55TWFK6DGR, E0,100FA0h
Phenom II X6	1055T	Thuban	6	2800MHZ	14	3M / 6M	2000MHZ	125W	PASS	HDT55TFBK6DGR, E0,100FA0h
Phenom II X6	1065T	Thuban	6	2900MHZ	14.5	3M / 6M	2000MHZ	95W	PASS	HDT65TWFK6DGR, E0,100FA0h
Phenom II X6	1075T	Thuban	6	3000MHZ	15	3M / 6M	2000MHZ	125W	PASS	HDT75TFBK6DGR, E0,100FA0h
Phenom II X6	1090T	Thuban	6	3200MHZ	16	3M / 6M	2000MHZ	125W	PASS	HDT90ZFBK6DGR, E0,100FA0h
Phenom II X6	1100T	Thuban	6	3300MHZ	16.5	3M / 6M	2000MHZ	125W	PASS	HDE00ZFBK6DGR, E0,100FA0h
Phenom II X4	X805	Deneb	4	2500MHZ	12.5	2M / 4M	2000MHZ	95W	PASS	HDX805WFK4FGI,C2,100F42h
Phenom II X4	X810	Deneb	4	2600MHZ	13	2M / 4M	2000MHZ	95W	PASS	HDX810WFK4FGI,C2,100F42h
Phenom II X4	X820	Deneb	4	2800MHZ	14	2M / 4M	2000MHZ	95W	PASS	HDX820WFK4FGI,C2,100F42h
Phenom II X4	X840	Deneb	4	3200MHZ	16	2M / NA	2000MHZ	95W	PASS	HDX840WFK42GM, C3,100F53h
Phenom II X4	900e	Deneb	4	2400MHZ	12	2M / 6M	2000MHZ	65W	PASS	HD900EOCK4DGI,C2,100F42h
Phenom II X4	905e	Deneb	4	2500MHZ	12.5	2M / 6M	2000MHZ	65W	PASS	HD905EOCK4DGI,C2,100F42h
Phenom II X4	X910	Deneb	4	2600MHZ	13	2M / 6M	2000MHZ	95W	PASS	HDX910WFK4DGI,C2,100F42h
Phenom II X4	X925	Deneb	4	2800MHZ	14	2M / 6M	2000MHZ	95W	PASS	HDX925WFK4DGI,C2,100F42h
Phenom II X4	X945	Deneb	4	3000MHZ	15	2M / 6M	2000MHZ	125W	PASS	HDX945FBK4DGI,C2,100F42h
Phenom II X4	X945	Deneb	4	3000MHZ	15	2M / 6M	2000MHZ	95W	PASS	HDX945WFK4DGI,C2,100F42h
Phenom II X4	X955	Deneb	4	3200MHZ	16	2M / 6M	2000MHZ	125W	PASS	HDX955FBK4DGI,C2,100F42h
Phenom II X4	Z955	Deneb	4	3200MHZ	16	2M / 6M	2000MHZ	125W	PASS	HDZ955FBK4DGI,C2,100F42h
Phenom II X4	Z965	Deneb	4	3400MHZ	17	2M / 6M	2000MHZ	140W	PASS	HDZ965FBK4DGI,C2,100F42h
Phenom II X4	905e	Deneb	4	2500MHZ	12.5	2M / 6M	2000MHZ	65W	PASS	HD905EOCK4DGM,C3,100F43h
Phenom II X4	910e	Deneb	4	2600MHZ	13	2M / 6M	2000MHZ	65W	PASS	HD910EOCK4DGM,C3,100F43h
Phenom II X4	X925	Deneb	4	2800MHZ	14	2M / 6M	2000MHZ	95W	PASS	HDX925WFK4DGM,C3,100F43h
Phenom II X4	X945	Deneb	4	3000MHZ	15	2M / 6M	2000MHZ	95W	PASS	HDX945WFK4DGM,C3,100F43h
Phenom II X4	X955	Deneb	4	3200MHZ	16	2M / 6M	2000MHZ	95W	PASS	HDX955WFK4DGM,C3,100F43h
Phenom II X4	X960	Deneb	4	3300MHZ	16.5	2M / 6M	2000MHZ	95W	PASS	HDX960WFK4DGM, C3,100F43h
Phenom II X4	X955	Deneb	4	3200MHZ	16	2M / 6M	2000MHZ	125W	PASS	HDX955FBK4DGM,C3,100F43h
Phenom II X4	Z955	Deneb	4	3200MHZ	16	2M / 6M	2000MHZ	125W	PASS	HDZ955FBK4DGM,C3,100F43h
Phenom II X4	Z965	Deneb	4	3400MHZ	17	2M / 6M	2000MHZ	125W	PASS	HDZ965FBK4DGM,C3,100F43h
Phenom II X4	Z970	Deneb	4	3500MHZ	17.5	2M / 6M	2000MHZ	125W	PASS	HDZ970FBK4DGM, C3,100F43

Phenom II X4	Z975	Deneb	4	3600MHZ	18	2M / 6M	2000MHZ	125W	PASS	HDZ975FBK4DGM, C3,100F43
Phenom II X4	840T	Zosma	4	2900MHZ	14.5	2M / 6M	2000MHZ	95W	PASS	HD840TWFK4DGR, E0,100FA0h
Phenom II X4	960T	Zosma	4	3000MHZ	15	2M / 6M	2000MHZ	95W	PASS	HD962TWFK4DGR, E0,100FA0h
Phenom II X3	700e	Heka	3	2400MHZ	12	1.5M / 6M	2000MHZ	65W	PASS	HD700EOCK3DGI,C2,100F42h
Phenom II X3	705e	Heka	3	2500MHZ	12.5	1.5M / 6M	2000MHZ	65W	PASS	HD705EOCK3DGI,C2,100F42h
Phenom II X3	X710	Heka	3	2600MHZ	13	1.5M / 6M	2000MHZ	95W	PASS	HDX710WFK3DGI,C2,100F42h
Phenom II X3	Z720	Heka	3	2800MHZ	14	1.5M / 6M	2000MHZ	95W	PASS	HDZ720WFK3DGI,C2,100F42h
Phenom II X3	X720	Heka	3	2800MHZ	14	1.5M / 6M	2000MHZ	95W	PASS	HDX720WFK3DGI,C2,100F42h
Phenom II X3	Z740	Heka	3	3000MHZ	15	1.5M / 6M	2000MHZ	95W	PASS	HDZ740WFK3DGI,C2,100F42h
Phenom II X2	X545	Callisto	2	3000MHZ	15	1M / 6M	2000MHZ	80W	PASS	HDX545WFK2DGI,C2,100F42h
Phenom II X2	Z550	Callisto	2	3100MHZ	15.5	1M / 6M	2000MHZ	80W	PASS	HDZ550WFK2DGI,C2,100F42h
Phenom II X2	X545	Callisto	2	3000MHZ	15	1M / 6M	2000MHZ	80W	PASS	HDX545WFK2DGM, C3,100F43h
Phenom II X2	X550	Callisto	2	3100MHZ	15.5	1M / 6M	2000MHZ	80W	PASS	HDX550WFK2DGM ,C3,100F43h
Phenom II X2	Z555	Callisto	2	3200MHZ	16	1M / 6M	2000MHZ	80W	PASS	HDZ555WFK2DGM ,C3,100F43h
Phenom II X2	Z560	Callisto	2	3300MHZ	16.5	1M / 6M	2000MHZ	80W	PASS	HDZ560WFK2DGM, C3,100F43h
Phenom II X2	Z565	Callisto	2	3400MHZ	17	1M / 6M	2000MHZ	80W	PASS	HDZ565WFK2DGM, C3,100F43h
Phenom II X2	Z570	Callisto	2	3500MHZ	17.5	1M / 6M	2000MHZ	80W	PASS	HDZ570WFK2DGM, C3,100F43h
Athlon II X2	X215	Regor	2	2700MHZ	13.5	1M / NA	2000MHZ	65W	PASS	ADX215OCK22GQ,C2,100F62h
Athlon II X2	235e	Regor	2	2700MHZ	13.5	2M / NA	2000MHZ	45W	PASS	AD235EHDK23GQ,C2,100F62h
Athlon II X2	240e	Regor	2	2800MHZ	14	2M / NA	2000MHZ	45W	PASS	AD240EHDK23GQ,C2,100F62h
Athlon II X2	X240	Regor	2	2800MHZ	14	2M / NA	2000MHZ	65W	PASS	ADX240OCK23GQ,C2,100F62h
Athlon II X2	X245	Regor	2	2900MHZ	14.5	2M / NA	2000MHZ	65W	PASS	ADX245OCK23GQ,C2,100F62h
Athlon II X2	X250	Regor	2	3000MHZ	15	2M / NA	2000MHZ	65W	PASS	ADX250OCK23GQ,C2,100F62h
Athlon II X2	X255	Regor	2	3100MHZ	15.5	2M / NA	2000MHZ	65W	PASS	ADX255OCK23GQ,C2,100F62h
Athlon II X2	X215	Regor	2	2700MHZ	13.5	1M / NA	2000MHZ	65W	PASS	ADX215OCK22GM, C3,100F63h
Athlon II X2	X220	Regor	2	2800MHZ	14	1M / NA	2000MHZ	65W	PASS	ADX220OCK22GM, C3,100F63h
Athlon II X2	X225	Regor	2	2900MHZ	14.5	1M / NA	2000MHZ	65W	PASS	ADX225OCK22GM, C3,100F63h
Athlon II X2	240E	Regor	2	2800MHZ	14	2M / NA	2000MHZ	45W	PASS	AD240EHDK23GM, C3,100F63h
Athlon II X2	245E	Regor	2	2900MHZ	14.5	2M / NA	2000MHZ	45W	PASS	AD245EHDK23GM, C3,100F63h
Athlon II X2	X245	Regor	2	2900MHZ	14.5	2M / NA	2000MHZ	65W	PASS	ADX245OCK23GM,C3,100F63h
Athlon II X2	250E	Regor	2	3000MHZ	15	2M / NA	2000MHZ	45W	PASS	AD250EHDK23GM, C3,100F63h
Athlon II X2	255E	Regor	2	3100MHZ	15.5	2M / NA	2000MHZ	45W	PASS	AD255EHDK23GM,C3,100F63
Athlon II X2	X250	Regor	2	3000MHZ	15	2M / NA	2000MHZ	65W	PASS	ADX250OCK23GM,C3,100F63h
Athlon II X2	X255	Regor	2	3100MHZ	15.5	2M / NA	2000MHZ	65W	PASS	ADX255OCK23GM,C3,100F63h
Athlon II X2	X260	Regor	2	3200MHZ	16	2M / NA	2000MHZ	65W	PASS	ADX260OCK23GM, C3,100F63h
Athlon II X2	X265	Regor	2	3300MHZ	16.5	2M / NA	2000MHZ	65W	PASS	ADX265OCK23GM, C3,100F63h
Athlon II X2	X270	Regor	2	3400MHZ	17	2M / NA	2000MHZ	65W	PASS	ADX270OCK23GM, C3,100F63
Athlon II X2	X275	Regor	2	3500MHZ	17.5	2M / NA	2000MHZ	65W	PASS	ADX275OCK23GM, C3,100F63h
Athlon II X2	260u	Regor	2	1800MHZ	9	2M / NA	1800MHZ	25W	PASS	AD260USCK23GM, C3,100F63h
Athlon II	170u	Sargas	1	2000MHZ	10	1M / NA	1800MHZ	20W	PASS	AD170UEAK13GM, C3,100F63h

Athlon II X3	400e	Rana	3	2200MHZ	11	1.5M / NA	2000MHZ	45W	PASS	AD400EHDK32GI,C2,100F52h
Athlon II X3	405e	Rana	3	2300MHZ	11.5	1.5M / NA	2000MHZ	45W	PASS	AD405EHDK32GI,C2,100F52h
Athlon II X3	X425	Rana	3	2700MHZ	13.5	1.5M / NA	2000MHZ	95W	PASS	ADX425WFK32GI,C2,100F52h
Athlon II X3	X435	Rana	3	2900MHZ	14.5	1.5M / NA	2000MHZ	95W	PASS	ADX435WFK32GI,C2,100F52h
Athlon II X3	X440	Rana	3	3000MHZ	15	1.5M / NA	2000MHZ	95W	PASS	ADX440WFK32GI,C2,100F52h
Athlon II X3	405e	Rana	3	2300MHZ	11.5	1.5M / NA	2000MHZ	45W	PASS	AD405EHDK32GM,C3,100F53h
Athlon II X3	415E	Rana	3	2500MHZ	12.5	1.5M / NA	2000MHZ	45W	PASS	AD415EHDK32GM, C3,100F53h
Athlon II X3	420e	Rana	3	2600MHZ	13	1.5M/NA	2000MHZ	45W	PASS	AD420EHDK32GM, C3,100F53h
Athlon II X3	425E	Rana	3	2700MHZ	13.5	1.5M / NA	2000MHZ	45W	PASS	AD425EHDK32GM,C3,100F53
Athlon II X3	X435	Rana	3	2900MHZ	14.5	1.5M / NA	2000MHZ	95W	PASS	ADX435WFK32GM,C3,100F53h
Athlon II X3	X440	Rana	3	3000MHZ	15	1.5M / NA	2000MHZ	95W	PASS	ADX440WFK32GM,C3,100F53h
Athlon II X3	X445	Rana	3	3100MHZ	15.5	1.5M / NA	2000MHZ	95W	PASS	ADX445WFK32GM,C3,100F53h
Athlon II X3	X450	Rana	3	3200MHZ	16	1.5M / NA	2000MHZ	95W	PASS	ADX450WFK32GM, C3,100F53h
Athlon II X3	X455	Rana	3	3300MHZ	16.5	1.5M / NA	2000MHZ	95W	PASS	ADX455WFK32GM, C3,100F53
Athlon II X3	X460	Rana	3	3400MHZ	17	1.5M / NA	2000MHZ	95W	PASS	ADX460WFK32GM, C3,100F53h
Athlon II X4	600e	Propus	4	2200MHZ	11	2M / NA	2000MHZ	45W	PASS	AD600EHDK42GI,C2,100F52h
Athlon II X4	605e	Propus	4	2300MHZ	11.5	2M / NA	2000MHZ	45W	PASS	AD605EHDK42GI,C2,100F52h
Athlon II X4	X620	Propus	4	2600MHZ	13	2M / NA	2000MHZ	95W	PASS	ADX620WFK42GI,C2,100F52h
Athlon II X4	X630	Propus	4	2800MHZ	14	2M / NA	2000MHZ	95W	PASS	ADX630WFK42GI,C2,100F52h
Athlon II X4	X635	Propus	4	2900MHZ	14.5	2M / NA	2000MHZ	95W	PASS	ADX635WFK42GI,C2,100F52h
Athlon II X4	605e	Propus	4	2300MHZ	11.5	2M / NA	2000MHZ	45W	PASS	AD605EHDK42GM,C3,100F53h
Athlon II X4	610e	Propus	4	2400MHZ	12	2M / NA	2000MHZ	45W	PASS	AD610EHDK42GM,C3,100F53h
Athlon II X4	615e	Propus	4	2500MHZ	12.5	2M / NA	2000MHZ	45W	PASS	AD615EHDK42GM, C3,100F53h
Athlon II X4	620e	Propus	4	2600MHZ	13	2M / NA	2000MHZ	45W	PASS	AD620EHDK42GM,C3,100F53
Athlon II X4	X630	Propus	4	2800MHZ	14	2M / NA	2000MHZ	95W	PASS	ADX630WFK42GM,C3,100F53h
Athlon II X4	X635	Propus	4	2900MHZ	14.5	2M / NA	2000MHZ	95W	PASS	ADX635WFK42GM,C3,100F53h
Athlon II X4	X640	Propus	4	3000MHZ	15	2M / NA	2000MHZ	95W	PASS	ADX640WFK42GM,C3,100F53h
Athlon II X4	X645	Propus	4	3100MHZ	15.5	2M / NA	2000MHZ	95W	PASS	ADX645WFK42GM, C3,100F53h
Athlon II X4	X650	Propus	4	3200MHZ	16	2M / NA	2000MHZ	95W	PASS	ADX650WFK42GM,C3,100F53
Athlon II X4	X655	Propus	4	3300MHZ	16.5	2M / NA	2000MHZ	95W	PASS	ADX655WFK42GM, C3,100F53h
Athlon II X4	X640	Propus	4	3000MHZ	15	2M / NA	2000MHZ	95W	PASS	ADX640WFK42GR, E0,100FA0h
Sempron	X140	Sargas	1	2700MHZ	13.5	1M / NA	2000MHZ	45W	PASS	SDX140HBK13GQ,C2,100F62h
Sempron	X145	Sargas	1	2800MHZ	14	1M / NA	2000MHZ	45W	PASS	SDX145HBK13GM, C3,100F63h
Sempron	X180	Regor	2	2400MHZ	12	1M / NA	2000MHZ	45W	PASS	SDX180HDK22GM ,C3,100F63h
Sempron	X190	Regor	2	2500MHZ	12.5	1M / NA	2000MHZ	45W	PASS	SDX190HDK22GM,C3,100F63h
Athlon x2	X280	Regor	2	3600MHZ	18	2M / NA	2000MHZ	65W	PASS	ADX280OCK23GM,C3,100F63h
Phenom II X2	XB59	Callisto	2	3400MHZ	17	1M / 6M	2200	80W	PASS	HDXB59WFK2DGM,C3,100F43h
Phenom II X4	X830	Deneb	4	2800MHZ	14	2M / 6M	2000MHZ	95W	PASS	HDX830WFK4DGM,C3,100F43h
Phenom II X4	Z980	Deneb	4	3700MHZ	18.5	2M / 6M	2000MHZ	125W	PASS	HDZ980FBK4DGM,C3,100F43h
Phenom II X4	960T	Deneb	4	3000MHZ	15	2M / 6M	2000MHZ	125W	PASS	HD960TFBK4DGR,E0,100FA0h

AM3+ (FX)	FX-4150	Zambezi	4	3900MHZ	19.5	4M / 8M	2600MHZ	95W	PASS	FD4150WMW4KGU,B2,600F12h
AM3+ (FX)	FX-6120	Zambezi	6	3500MHZ	17.5	6M / 8M	2600MHZ	95W	PASS	FD6120WMW6KGU,B2,600F12h
AM3+ (FX)	FX-8140	Zambezi	8	3200MHZ	16	8M / 8M	2600MHZ	125W	PASS	FD8140WMW8KGU,B2,600F12h
AM3+ (FX)	FX-4130	Zambezi	4	3800MHZ	19	4M / 4M	2600MHZ	125W	PASS	FD4130FRW4MGU,B2
AM3+ (FX)	FX-4100	Zambezi	4	3600MHZ	18	4M / 8M	2600MHZ	95W	PASS	FD4100WMW4KGU,B2
AM3+ (FX)	FX-4170	Zambezi	4	4200MHZ	21	4M / 8M	2600MHZ	125W	PASS	FD4170FRW4KGU,B2
AM3+ (FX)	FX-4200	Zambezi	4	3300MHZ	16.5	4M / 8M	2600MHZ	125W	PASS	FD4200FRW4KGU,B2
AM3+ (FX)	FX-6100	Zambezi	6	3300MHZ	16.5	6M / 8M	2600MHZ	95W	PASS	FD6100WMW6KGU,B2
AM3+ (FX)	FX-6130	Zambezi	6	3600MHZ	18	6M / 8M	2600MHZ	125W	PASS	FD6130FRW6KGU,B2
AM3+ (FX)	FX-6200	Zambezi	6	3800MHZ	19	6M / 8M	2600MHZ	125W	PASS	FD6200FRW6KGU,B2
AM3+ (FX)	FX-8100	Zambezi	8	2800MHZ	14	8M / 8M	2600MHZ	95W	PASS	FD8100WMW8KGU,B2
AM3+ (FX)	FX-8120	Zambezi	8	3100MHZ	15.5	8M / 8M	2600MHZ	125W	PASS	FD8120FRW8KGU,B2
AM3+ (FX)	FX-8120	Zambezi	8	3100MHZ	15.5	8M / 8M	2600MHZ	95W	PASS	FD8120WMW8KGU,B2
AM3+ (FX)	FX-8150	Zambezi	8	3600MHZ	18	8M / 8M	2600MHZ	125W	PASS	FD8150FRW8KGU,B2
AM3+ (FX)	FX-4300	Vishera	4	3800MHZ	19	4M / 4M	2600MHZ	95W	PASS	FD4300WMW4MHK,C0
AM3+ (FX)	FX-4320	Vishera	4	4000MHZ	20	4M / 4M	2600MHZ	95W	PASS	FD4320WMW4MHK,C0
AM3+ (FX)	FX-4350	Vishera	4	4200MHZ	21	4M / 8M	2600MHZ	125W	PASS	FD4350FRW4KHK,C0
AM3+ (FX)	FX-6300	Vishera	6	3500MHZ	17.5	6M / 8M	2600MHZ	95W	PASS	FD6300WMW6KHK,C0
AM3+ (FX)	FX-6330	Vishera	6	3500MHZ	18	6M / 8M	2600MHZ	95W	PASS	FD6330WMW6KHK
AM3+ (FX)	FX-6350	Vishera	6	3900MHZ	19.5	6M / 8M	2600MHZ	125W	PASS	FD6350FRW6KHK,C0
AM3+ (FX)	FX-8300	Vishera	8	3300MHZ	16.5	8M / 8M	2600MHZ	95W	PASS	FD8300WMW8KHK,C0
AM3+ (FX)	FX-8310	Vishera	8	3400MHZ	17	8M / 8M	2600MHZ	95W	PASS	FD8310WMW8KHK,C0
AM3+ (FX)	FX-8320	Vishera	8	3500MHZ	17.5	8M / 8M	2600MHZ	125W	PASS	FD8320FRW8KHK,C0
AM3+ (FX)	FX-8320E	Vishera	8	3200MHZ	16	8M / 8M	2600MHZ	95W	PASS	FD832EWMW8KHK,C0,600F20h
AM3+ (FX)	FX-8350	Vishera	8	4000MHZ	20	8M / 8M	2600MHZ	125W	PASS	FD8350FRW8KHK,C0
AM3+ (FX)	FX-8370	Vishera	8	4000MHZ	20	8M / 8M	2600MHZ	125W	PASS	FD8370FRW8KHK ,C0,600F20h
AM3+ (FX)	FX-8370E	Vishera	8	3300MHZ	16.5	8M / 8M	2600MHZ	95W	PASS	FD837EWMW8KHK,C0,600F20h