

## MP-A3GM

### 處理器支援表 CPU Support List

Socket AM3 CPU (Max. 95w TDP)

CPU Model	OPN	Core	Stepping	Frequency	Total Cache	TDP	Hyper Transport	Process	BIOS 版本 基本要求
Phenom II X4 925	HDX925WFK4DGM	Deneb	C3	2.8GHz	8MB	95W	2GHz	45nm	M02
Phenom II X4 925	HDX925WFK4DGI	Deneb	C2	2.8GHz	8MB	95W	2GHz	45nm	M02
Phenom II X4 910	HDX910WFK4DGI	Deneb	C2	2.6GHz	8MB	95W	2GHz	45nm	M02
Phenom II X4 910e	HD910EOCK4DGM	Deneb	C3	2.6GHz	8MB	65W	2GHz	45nm	M02
Phenom II X4 905e	HD905EOCK4DGI	Deneb	C2	2.5GHz	8MB	45W	2GHz	45nm	M02
Phenom II X4 900e	HD900EOCK4DGI	Deneb	C2	2.4GHz	8MB	45W	2GHz	45nm	M02
Phenom II X4 820	HDX820WFK4FGI	Deneb	C2	2.8GHz	6MB	95W	2GHz	45nm	M02
Phenom II X4 810	HDX810WFK4FGI	Deneb	C2	2.6GHz	6MB	95W	2GHz	45nm	M02
Phenom II X4 805	HDX805WFK4FGI	Deneb	C2	2.5GHz	6MB	95W	2GHz	45nm	M02
Phenom II X3 740BE	HDZ740WFK3DGI	Heka	C2	3GHz	7.5MB	95W	2GHz	45nm	M02
Phenom II X3 720BE	HDZ720WFK3DGI	Heka	C2	2.8GHz	7.5MB	95W	2GHz	45nm	M02
Phenom II X3 720	HDX720WFK3DGI	Heka	C2	2.8GHz	7.5MB	95W	2GHz	45nm	M02
Phenom II X3 710	HDX710WFK3DGI	Heka	C2	2.6GHz	7.5MB	95W	2GHz	45nm	M02
Phenom II X3 705e	HD705EOCK4DGI	Heka	C2	2.5GHz	7.5MB	45W	2GHz	45nm	M02
Phenom II X3 700e	HD700EOCK4DGI	Heka	C2	2.4GHz	7.5MB	45W	2GHz	45nm	M02
Phenom II X2 550BE	HDZ550WFK2DGI	Callisto	C2	3.1GHz	7MB	95W	2GHz	45nm	M02
Phenom II X2 545	HDX545WFK2DGI	Callisto	C2	3GHz	7MB	95W	2GHz	45nm	M02
Athlon II X4 635	ADX635WFK42GI	Propus	C2	2.9GHz	2MB	95W	2GHz	45nm	M02

Athlon II X4 630	ADX630WFK42GI	Propus	C2	2.8GHz	2MB	95W	2GHz	45nm	M02
Athlon II X4 620	ADX620WFK42GI	Propus	C2	2.6GHz	2MB	95W	2GHz	45nm	M02
Athlon II X4 605e	ADX605EHDK42GI	Propus	C2	2.5GHz	2MB	45W	2GHz	45nm	M02
Athlon II X4 600e	ADX600EHDK42GI	Propus	C2	2.2GHz	2MB	45W	2GHz	45nm	M02
Athlon II X3 440	ADX440WFK32GI	Rana	C2	3GHz	1.5MB	95W	2GHz	45nm	M02
Athlon II X3 435	ADX435WFK32GI	Rana	C2	2.9GHz	1.5MB	95W	2GHz	45nm	M02
Athlon II X3 425	ADX425WFK32GI	Rana	C2	2.7GHz	1.5MB	95W	2GHz	45nm	M02
Athlon II X3 405e	ADX405EHDK32GI	Rana	C2	2.3GHz	1.5MB	45W	2GHz	45nm	M02
Athlon II X3 400e	ADX400EHDK32GI	Rana	C2	2.2GHz	1.5MB	45W	2GHz	45nm	M02
Athlon II X2 255	ADX255OCK23GQ	Regor	C2	3.1GHz	2MB	65W	2GHz	45nm	M02
Athlon II X2 250	ADX250OCK23GQ	Regor	C2	3GHz	2MB	65W	2GHz	45nm	M02
Athlon II X2 245	ADX245OCK23GQ	Regor	C2	2.9GHz	2MB	65W	2GHz	45nm	M02
Athlon II X2 240	ADX240OCK23GQ	Regor	C2	2.8GHz	2MB	65W	2GHz	45nm	M02
Athlon II X2 240e	AD240EHDK23GQ	Regor	C2	2.8GHz	2MB	45W	2GHz	45nm	M02
Athlon II X2 235e	AD235EHDK23GQ	Regor	C2	2.6GHz	2MB	45W	2GHz	45nm	M02
Athlon II X2 215	ADX215OCK22GQ	Regor	C2	2.7GHz	1MB	65W	2GHz	45nm	M02
Sempron 140	SDX140HBK13GQ	Sargas	C2	2.7GHz	1MB	45W	2GHz	45nm	M02

### Socket AM2+ CPU(Max. 95W TDP)

CPU Model	OPN	Core	Stepping	Frequency	Total Cache	TDP	Hyper Transport	Process	BIOS 版本基本要求
Phenom II X3 715BE	HDZ715WCJ3DGI	Heka	C2	2.8GHz	7.5MB	95W	1.8GHz	45nm	M02
Phenom X4 9850	HD9850WCJ4BGH	Agena	B3	2.5GHz	4MB	95W	2GHz	65nm	M02
Phenom X4 9750	HD9750WCJ4BGH	Agena	B3	2.4GHz	4MB	95W	2GHz	65nm	M02
Phenom X4 9650	HD9650WCJ4BGH	Agena	B3	2.3GHz	4MB	95W	2GHz	65nm	M02
Phenom X4 9550	HD9550WCJ4BGH	Agena	B3	2.2GHz	4MB	95W	2GHz	65nm	M02
Phenom X4 9600	HD960BWCJ4BGH	Agena	B2	2.3GHz	4MB	95W	1.8GHz	65nm	M02
Phenom X4 9600BE	HD960ZWCJ4BGD	Agena	B2	2.3GHz	4MB	95W	1.8GHz	65nm	M02
Phenom X4 9600	HD9600WCJ4BGD	Agena	B2	2.3GHz	4MB	95W	1.8GHz	65nm	M02

Phenom X4 9500	HD9500WCJ4BGD	Agena	B2	2.2GHz	4MB	95W	1.8GHz	65nm	M02
Phenom X4 9450e	HD9450ODJ4BGH	Agena	B3	2.1GHz	4MB	65W	1.8GHz	65nm	M02
Phenom X4 9350e	HD9350ODJ4BGH	Agena	B3	2GHz	4MB	65W	1.8GHz	65nm	M02
Phenom X4 9150e	HD9150ODJ4BGH	Agena	B3	1.8GHz	4MB	65W	1.8GHz	65nm	M02
Phenom X4 9100e	HD9100OBJ4BGD	Agena	B2	1.8GHz	4MB	65W	1.6GHz	65nm	M02
Phenom X3 8850	HD8850WCJ3BGH	Toliman	B3	2.5GHz	3.5MB	95W	1.8GHz	65nm	M02
Phenom X3 8750BE	HD875ZWCJ3BGH	Toliman	B3	2.4GHz	3.5MB	95W	1.8GHz	65nm	M02
Phenom X3 8750	HD8750WCJ3BGH	Toliman	B3	2.4GHz	3.5MB	95W	1.8GHz	65nm	M02
Phenom X3 8650	HD8650WCJ3BGH	Toliman	B3	2.3GHz	3.5MB	95W	1.8GHz	65W	M02
Phenom X3 8600	HD860BWCJ3BGH	Toliman	B3?	2.3GHz	3.5MB	95W	1.8GHz	65nm	M02
Phenom X3 8600	HD8600WCJ3BGD	Toliman	B2	2.3GHz	3.5MB	95W	1.8GHz	65nm	M02
Phenom X3 8550	HD8550WCJ3BGH	Toliman	B3	2.2GHz	3.5MB	95W	1.8GHz	65nm	M02
Phenom X3 8450	HD8450WCJ3BGH	Toliman	B3	2.1GHz	3.5MB	95W	1.8GHz	65nm	M02
Phenom X3 8450e	HD8450ODJ3BGH	Toliman	B3	2.1GHz	3.5MB	65W	1.8GHz	65nm	M02
Phenom X3 8400	HD8400WCJ3BGD	Toliman	B2	2.1GHz	3.5MB	95W	1.8GHz	65nm	M02
Phenom X3 8250e	HD8250ODJ3BGH	Toliman	B2	1.9GHz	3.5MB	65W	1.8GHz	65nm	M02
Athlon X2 7850BE	AD785ZWCJ2BGH	Kuma	B3	2.8GHz	1MB	95W	1.8GHz	65nm	M02
Athlon X2 7750BE	AD775ZWCJ2BGH	Kuma	B3	2.7GHz	1MB	95W	1.8GHz	65nm	M02
Athlon X2 7550	AD7550WCJ2BGH	Kuma	B3	2.5GHz	1MB	95W	1.8GHz	65nm	M02
Athlon X2 7450	AD7450WCJ2BGH	Kuma	B3	2.4GHz	1MB	95W	1.8GHz	65nm	M02
Athlon X2 6500	AD6500WCJ2BGH	Kuma	B3	2.3GHz	1MB	95W	1.8GHz	65nm	M02

### Socket AM2 CPU(Max. 65W TDP)

CPU Model	OPN	Core	Stepping	Frequency	Total Cache	TDP	Hyper Transport	Process	BIOS 版本 基本要求
Athlon X2 5050e	ADH5050IAA5DO	Brisbane	G2	2.6GHz	1MB	45W	1GHz	65nm	M02
Athlon X2 4850e	ADH4850IAA5DO	Brisbane	G2	2.5GHz	1MB	45W	1GHz	65nm	M02
Athlon X2 4450e	ADH4450IAA5DO	Brisbane	G2	2.3GHz	1MB	45W	1GHz	65nm	M02
Athlon X2 4050e	ADH4050IAA5DO	Brisbane	G2	2.1GHz	1MB	45W	1GHz	65nm	M02

Athlon X2 BE2400	ADH2400IAA5DO	Brisbane	G2	2.3GHz	1MB	45W	1GHz	65nm	M02
Athlon X2 BE2350	ADH2350IAA5DO	Brisbane	G2	2.1GHz	1MB	45W	1GHz	65nm	M02
Athlon X2 BE2350	ADH2350IAA5DD	Brisbane	G1	2.1GHz	1MB	45W	1GHz	65nm	M02
Athlon X2 BE2300	ADH2300IAA5DO	Brisbane	G2	1.9GHz	1MB	45W	1GHz	65nm	M02
Athlon X2 BE2300	ADH2300IAA5DD	Brisbane	G1	1.9GHz	1MB	45W	1GHz	65nm	M02
Athlon 64 X2 5000+	ADO5000IAA5DU	Brisbane	G2	2.6GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 4400+	ADO4400IAA5DU	Brisbane	G2	2.3GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 5800+	ADA5800IAA5DO	Brisbane	G2	3GHz	1MB	75W	1GHz	65nm	M02
Athlon 64 X2 5600+	ADA5600IAA5DO	Brisbane	G2	2.9GHz	1MB	75W	1GHz	65nm	M02
Athlon 64 X2 5600+	ADO5600IAA5DO	Brisbane	G2	2.9GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 5400+	ADO5400IAA5DO	Brisbane	G2	2.8GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 5400+	ADO5400IAA5DS	Brisbane	G2	2.8GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 5200+	ADO5200IAA5DO	Brisbane	G2	2.7GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 5200+	ADO5200IAA5DS	Brisbane	G2	2.7GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 5200+	ADO5200IAA5DD	Brisbane	G1	2.7GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 5200+	ADO5200IAA6CZ	Windsor	F3	2.6GHz	2MB	65W	1GHz	90nm	M02
Athlon 64 X2 5000+	ADO5000IAA5DO	Brisbane	G2	2.6GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 5000+	ADO5000IAA5DS	Brisbane	G2	2.6GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 5000+	ADO5000IAA5DD	Brisbane	G1	2.6GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 5000+	ADO5000IAA5CZ	Windsor	F3	2.6GHz	1MB	65W	1GHz	90nm	M02
Athlon 64 X2 4800+	ADO4800IAA5DO	Brisbane	G2	2.5GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 4800+	ADO4800IAA5DD	Brisbane	G1	2.5GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 4800+	ADO4800IAA5CZ	Windsor	F2	2.4GHz	2MB	65W	1GHz	90nm	M02
Athlon 64 X2 4600+	ADO4600IAA5DO	Brisbane	G2	2.4GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 4600+	ADO4600IAA5CZ	Windsor	F3	2.4GHz	1MB	65W	1GHz	90nm	M02
Athlon 64 X2 4600+	ADO4600IAA5CU	Windsor	F2	2.4GHz	1MB	65W	1GHz	90nm	M02
Athlon 64 X2 4400+	ADO4400IAA5DO	Brisbane	G2	2.3GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 4400+	ADO4400IAA5DD	Brisbane	G1	2.3GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 4200+	ADO4200IAA5DO	Brisbane	G2	2.2GHz	1MB	65W	1GHz	65nm	M02

Athlon 64 X2 4200+	ADO4200IAA5DD	Brisbane	G1	2.2GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 4000+	ADO4000IAA5DD	Brisbane	G1	2.1GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 4000+	ADO4000IAA6CS	Windsor	F2	2GHz	2MB	65W	1GHz	90nm	M02
Athlon 64 X2 3800+	ADO3800IAA5CZ	Windsor	F3	2GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 3600+	ADO3600IAA5DD	Brisbane	G1	1.9GHz	1MB	65W	1GHz	65nm	M02
Athlon 64 X2 3600+	ADO3600IAA4CU	Windsor	F2	2GHz	512KB	65W	1GHz	90nm	M02
Athlon LE1660	ADH1600IAA4DP	Lima / Sparta	G2	2.8GHz	512KB	45W	1GHz	65nm	M02
Athlon LE1640	ADH1640IAA4DP	Lima / Sparta	G2	2.7GHz	512KB	45W	1GHz	65nm	M02
Athlon LE1640	ADH1640IAA5DH	Orleans	F3	2.6GHz	1MB	45W	1GHz	90nm	M02
Athlon LE1620	ADH1620IAA5DH	Orleans	F3	2.4GHz	1MB	45W	1GHz	90nm	M02
Athlon LE1600	ADH1600IAA5DH	Orleans	F3	2.2GHz	1MB	45W	1GHz	90nm	M02
Athlon 64 4000+	ADA4000IAA4DH	Orleans	F3	2.6GHz	512KB	62W	1GHz	90nm	M02
Athlon 64 4000+	ADA4000IAA4CW	Orleans	F2	2.6GHz	512KB	62W	1GHz	90nm	M02
Athlon 64 3800+	ADA3800IAA4DH	Orleans	F3	2.4GHz	512KB	62W	1GHz	90nm	M02
Athlon 64 3800+	ADH3800IAA4DE	Lima	G1	2.4GHz	512KB	45W	1GHz	65nm	M02
Athlon 64 3800+	ADA3800IAA4CW	Orleans	F2	2.4GHz	512KB	62W	1GHz	90nm	M02
Athlon 64 3800+	ADA3800IAA4CN	Orleans	F2	2.4GHz	512KB	62W	1GHz	90nm	M02
Athlon 64 3500+	ADH3500IAA4DE	Lima	G1	2.2GHz	512KB	45W	1GHz	65nm	M02
Athlon 64 3500+	ADA3500IAA4DH	Orleans	F2	1.8GHz	512KB	62W	1GHz	65nm	M02
Athlon 64 3500+	ADA3500IAA4CN	Orleans	F2	1.8GHz	512KB	62W	1GHz	65nm	M02
Athlon 64 3200+	ADH3200IAA4DE	Lima	G1	2GHz	512KB	45W	1GHz	65nm	M02
Athlon 64 3200+	ADA3200IAA4CW	Orleans	F2	2GHz	512KB	62W	1GHz	65nm	M02
Athlon 64 3000+	ADA3000IAA4CW	Orleans	F2	1.8GHz	512KB	62W	1GHz	65nm	M02
Athlon 64 3000+	ADA3000IAA4CN	Orleans	F2	1.8GHz	512KB	62W	1GHz	65nm	M02
Athlon (Embedded) 2650e	ADG2650IAV4DP	Orleans	G2	1.6GHz	512KB	15W	1GHz	65nm	M02
Athlon 64(Embedded) 3100+	ADS3100IAV4DR	Lima	G2	2GHz	512KB	25W	1GHz	65nm	M02
Athlon64 (Embedded) 2600+	ADG2600IAV4DR	Lima	G2	1.6GHz	512KB	15W	1GHz	65nm	M02
Athlon64 (Embedded) 2000+	ADF2000IAV4DR	Lima	G2	1GHz	512KB	8W	1GHz	65nm	M02
Sempron Dual Core 2200+	SDO2200IAA4DO	Brisbane	G2	2GHz	512KB	65W	800MHz	65nm	M02

Sempron Dual Core 2100+	SDO2100IAA4DO	Brisbane	G2	1.8GHz	512KB	65W	800MHz	65nm	M02
Sempron Dual Core 2100+	SDO2100IAA4DD	Brisbane	G1	1.8GHz	512KB	65W	800MHz	65nm	M02
Sempron LE1300	SDH1300IAA4DP	Sparta	G2	2.3GHz	512KB	45W	800MHz	65nm	M02
Sempron LE1250	SDH1250IAA4DP	Sparta	G2	2.2GHz	512KB	45W	800MHz	65nm	M02
Sempron LE1250	SDH1250IAA4DW	Sparta	G1	2.2GHz	512KB	45W	800MHz	65nm	M02
Sempron LE1200	SDH1200IAA4DP	Sparta	G2	2.1GHz	512KB	45W	800MHz	65nm	M02
Sempron LE1200	SDH1200IAA4DE	Sparta	G1	2.1GHz	512KB	45W	800MHz	65nm	M02
Sempron LE1150	SDH1150IAA3DE	Sparta	G1	2GHz	256KB	45W	800MHz	65nm	M02
Sempron LE1100	SDH1100IAA3DE	Sparta	G1	1.9GHz	256KB	45W	800MHz	65nm	M02
Sempron 3800+	SDA3800IAA3CN	Manila	F2	2.2GHz	256KB	62W	800MHz	90nm	M02
Sempron 3600+	SDA3600IAA3CN	Manila	F2	2GHz	256KB	62W	800MHz	90nm	M02
Sempron 3600+	SDA3600IAA3CW	Manila	F2	2GHz	256KB	62W	800MHz	90nm	M02
Sempron 3500+	SDA3500IAA2CN	Manila	F2	2GHz	128KB	62W	800MHz	90nm	M02
Sempron 3400+	SDA3400IAA3CN	Manila	F2	1.8GHz	256KB	62W	800MHz	90nm	M02
Sempron 3400+	SDA3400IAA3CW	Manila	F2	1.8GHz	256KB	62W	800MHz	90nm	M02
Sempron 3400+	SDD3400IAA3CN	Manila	F2	1.8GHz	256KB	35W	800MHz	90nm	M02
Sempron 3200+	SDA3200IAA2CW	Manila	F2	1.8GHz	128KB	62W	800MHz	90nm	M02
Sempron 3200+	SDA3200IAA2CN	Manila	F2	1.8GHz	128KB	62W	800MHz	90nm	M02
Sempron 3200+	SDD3200IAA2CN	Manila	F2	1.8GHz	128KB	35W	800MHz	90nm	M02
Sempron 3000+	SDA3000IAA3CN	Manila	F2	1.6GHz	256KB	62W	800MHz	90nm	M02
Sempron 3000+	SDD3000IAA3CN	Manila	F2	1.6GHz	256KB	35W	800MHz	90nm	M02
Sempron 2800+	SDA2800IAA2CN	Manila	F2	1.6GHz	128KB	62W	800MHz	90nm	M02