

**Table A: DDR2 (memory module) QVL (Qualified Vendor List)**

The following DDR2 1066 (AM2+)/800/667/533/400 memory modules have been tested and qualified for use with this motherboard.

Type	Size	Vendor	Module Name
DDR2 533	256 MB	Corsair	VC256MB533D2 4PB11D9CHM
		Nanya	Nanya NT5TU32M16AG-37B
		Ramaxel	5PB42 D9DCD
			Elpida E5116AF-5C-E
	512 MB	Aeneon	Aeneon AET94F370 DS
			Aeneon AET93F370 SS
		Corsair	Samsung K4T51083QB-ZCD5
			VS512MB533D2 64M8CEC
		Elpida	Japan E2508AA-T7F-E
			Elpida 04180WB01
		Hynix	Hynix HY5PS12821
		Infineon	HY818T512800AF37 33346778
		Kingston	Hynix HY5PS12821
			Nanya NT5TU64M8AE-37B
		Ramaxel	5PB32 D9DCN
			Elpida E5108AG-5C-E
			6AD11 D9GCT
		Samsung	PC2-4200U-4444-10-B1
			PC2-4200U-4444-12-DS
		Twinmos	Samsung 8D22JB-KM
			Elpida E5108AB-5C-E
		1 GB	Apacer
	GEIL		GEIL GX21GB4300X GEIL boxed
	Infineon		HY818T512800AF37 33344539
	Kingmax		KKEA88E4AAKG-37
	UMAX		U2S12D30TP-5C

Type	Size	Vendor	Module Name
DDR2 667	256 MB	Infineon	HYS64T325001HU-3-A
		Ramaxel	5NB31 D9DCG
	512 MB	A-DATA	AD29608A88-3EG
		Corsair	VALUESELECT 32M8CEC
			64M8CFE PS1000545
			Corsair K4T5108QC
		GEIL	GL2L64M088BA18W
		PSC	AL6E8E63J-6E1
		Ramaxel	5LB31 D9DCL
		Samsung	K4T51083QC
		Sync MAX	04400WB01 R050008A
		Transcend	JetRam J12Q3AB-6
		Twinmos	TMM6208G8M30B
	1 GB	Apacer	Elpida AM4B5708GEWS7E-0637F
			AM4B5708GQJS7E0631F
			78.91G92.9K5
			78.01G90.9K5
			Elpida 1GB
		Corsair	AM4B5708GEWS7E-0637F
		Corsair	64M8CFEG QIB0900721
		GEIL	GL2L64M088BA30P
		Hexon	HYNT7AUDR-30M48
		Infineon	HYB18T512800BF3S
			Aeneon AET93E30RB-0650
		Micron	MT4HTF6464AY-667E1
			MT8HTF12864AY-667E1
		PSC	AL7E8E63B-6E1T
			AL7E8F63J-6E1
	AL7E8F73C-6E1		
	2 GB	Aeneon	AET860UD00-30DB08X
		Apacer	AM4B5808CQJS7E 0749B
			78.A1G90.9K4
Hexon		HYNT8AUDR-30M88	
Hynix		HYMP125U64AP8-Y5 AB-A 0623	
		HYMP125U64AP8-Y5-AB-A	
Kingston		KVR667D2N5	
LeadMax		LeadMax LD5PS1G831	
PSC	AL8E8F73C-6E1		
Qimonda	HYS64T256020EU-3S-C2		

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Type	Size	Vendor	Module Name	
DDR2 800	512 MB	Infineon	HY S64T64020HU-2.5-A	
		Kingston	KVR800D2N5/512	
		Micron	MT8HTF6464AY-80ED4	
		Sync MAX	U538H8G090HL	
	1 GB	A-DATA	VD29608A8D-25EG-E0722	
		Aeneon	AET760UD00-25DC08X	
		Apacer	78.01GA0.9K5	
		Corsair	CM2X1024-6400PRO	
		GEIL	GL2L64M088BA18H	
		Hexon	ELPT7AUDR-25M48	
		Kingston	KHX6400D2ULK2/2G	
			KVR800D2N5/1G	
		PQI	IMEAER422LA0112	
			MEAER421LA0110-08A6	
			MEAER422LB0107	
		Silicon Power	SP001GBLRU800S01	
		Transcend	TQ123PGF8T0709	
		UMAX	U2S12D30TP-8E	
		2 GB	A-DATA	AD20908A8A-25EG 20818
			Aeneon	AET860UD00-25DC08X
	Apacer		78.A1GA0.9K4	
			AM4B5808CQJS8E 0747D	
	Corsair		CM2X2048-6400C5	
	DNA		PC16E5664T2AG0CBT08D	
	GEIL		GEIL Platinum Edition	
	Hexon		ELPT8AUDR-25M88	
	Kingston		KVR800D2N5	
	Micron		MT16HTF25664AY-800E1	
	PSC		AL8E8F73C-8E1	
	Qimonda		HY S64T256020EU-25F-C2	
	Samsung		M378T5663QZ3-CF7	
	Silicon Power		SP002GBLRU800S01	

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Type	Size	Vendor	Module Name	Memory Recommend Volt
DDR2 1066	512 MB	Kingston	KVR1066D2N7/512	1.8 V
	1 GB	Aeneon	AXT760UD00-19DC97X	1.9 V
		Hynix	HYMP512U64FP8-G7 AB	2.0 V
		Infinity	04701G16CY5U2A	2.0 V
		Kingston	KVR1066D2N7/1G	1.9 V
		Micron	MT8HTF12864AY-1GAE1	1.9 V
		Qimonda	HYB18T512800CF19F	1.9 V
	2 GB	Apacer	78.AAGAL.9KF	2.0 V
		Micron	DMT16HTF25664AY-1GAE1	1.9 V
		QI	MEHR521PA0101-08B1	1.9 V



*Due to the Phenom CPU and memory module limitation, the DRAM may need to adjust the voltage for supporting DDR2 1066. The memory modules which can be used stably are listed in the above QVL table for reference.*