

The memory modules we list below are for reference only. Owing to massive memory modules selling on the market, we can only verify some of them.

The test result is based on general configuration we set and all the setting is based on the default of MB. Please refer to it.

Product name: X79A-GD45 (8D)

BIOS ver.: A.6

DDR III 1066

Model		Size	DIMMs	Result
Corsair	CM3X1024-1066C7 (鐵殼)	1GB	4	OK
Hynix	HMT112U6AFP8C-G7N0 Hynix H5TQ1G83AFPG7C	1GB	4	OK
Hynix	HMT112U6TFR8C-G7 Hynix H5TQ1G83TFRG7C	1GB	6	OK
KINGSTON	KVR1066D3N7/1G(N7K2/2G)(N7K3/3G) (Kingston D1288JPNDPLD9U)	1GB	6	OK
SAMSUNG	M378B2873DZ1-CF8 (SAMSUNG K4B1G0846D-HCF8)	1GB	4	OK
SILICON - POWER	SP001GBLTU106S01 (Nanya NT5CB128M8AN-CG)	1GB	5	OK
SWISSBIT	MGU01G64D2BA1EP-BBR (ELPIDA J1108BABG-DJ-E)	1GB	6	OK
SWISSBIT	MGU12864D1BA1EP-BBR (ELPIDA J1108BASE-AE-E)	1GB	6	OK
TAKEMS	TMS1GB364D081-107EQ (鐵殼)	1GB	2	OK
ELIXIR	M2F2G64CB8HA4N-BE (Elixir N2CB1G80AN-BE)	2GB	6	OK
ELIXIR	M2Y2G64CB8HC5N-BE Elixir N2CB1G80CN-BE	2GB	6	OK
ELIXIR	M2Y2G64CB8HC9N-BE 鐵殼	2GB	6	OK
Hynix	HMT125U6AFP8C-G7N0 Hynix H5TQ1G83AFPG7C	2GB	4	OK
Hynix	HMT125U6TFR8C-G7 (Hynix H5TQ1G83TFRG7C)	2GB	6	OK
KINGSTON	KVR1066D3N7/2G(N7K2/4G)(N7K3/6G) (Kingston D1288JEKAPGA7U)	2GB	6	OK
SAMSUNG	M378B5673DZ1-CF8 (SAMSUNG K4B1G0846D-HCF8)	2GB	4	OK
SILICON -POWER	SP002GBLTU106S02 (Elixir N2CB1G80AN-BE)	2GB	6	OK
STRONTIUM	SRT2G86U1-G7H (Hynix H5TQ1G83TFR-G7C)	2GB	5	OK
SWISSBIT	MGU02G64E2BA2EP-BBR-S (ELIDA J1108BASE-DJ-E)	2GB	6	OK
SWISSBIT	MGU02G64E2BA2EP-BBR (ELPIDA J1108BABG-DJ-E)	2GB	6	OK
SWISSBIT	MGU02G64E1BA2EP-BBR Elpida J1108BASE-AE-E	2GB	4	OK
TAKEMS	TMS2GB364D081-107EQ (鐵殼)	2GB	2	OK
Transcend	TS256MLK64V1U	2GB	6	OK

	Elpida J1108BFBG-DJ-F			
Kingston	KVR1066D3E7S/4G ECC Hynix H5TQ2G83BFRH9C	4GB	6	OK
Kingston	KVR1066D3N7/4G(N7K2/8G)(N7K3/12G) Hynix H5TQ2G83AFRH9C	4GB	6	OK

DDR III 1333

Model		Size	DIMMs	Result
Apacer	78.01GC6.9L0 Apacer AM5D5808AEWSBG	1GB	6	OK
G.SKILL	F3-10666CL7T-3GBPK 鐵殼	1GB	6	OK
Hynix	HMT112U6TFR8C-H9 (Hynix H5TQ1G83TFRH9C)	1GB	6	OK
Hynix	1GB1333D Hynix H5TQ1G83AFRH9C	1GB	3	OK
Hynix	CT1025 Hynix H5TQ1283AFRH9C	1GB	3	OK
KINGMAX	FLFD45F-B8KL9 [NAES] (KINGMAX KFB8FNLXF-BNF-15A)	1GB	6	OK
Kingston	KVR1333D3N9/1G(N9K2/2G)(N9K3/3G) (Elpida J1108BDBG-DJ-F)	1GB	6	OK
Micron	MT4JTF12864AZ-1G4D1 (Micron D9LGQ)	1GB	6	OK
NANYA	NT1GC64B88A0NF-CG (Nanya NT5CB128M8AN-CG)	1GB	6	OK
Powerchip	AL7F8G73F-DJ2 Powerchip A3P1GF3FGF-GDJ	1GB	6	OK
SAMSUNG	M378B2873FHS-CH9 (SamSung K4B1G0846F-HCH9)	1GB	6	OK
SILICON -POWER	SP001GBLTU133S02 (Elixir N2CB1G80AN-CG)	1GB	6	OK
Elixir	M2Y2G64CB8HA9N-BE 鐵殼	2GB	6	OK
A-DATA	AD3U1333C2G9 A-DATA 3CCA-1509A EL1052T	2GB	6	OK
A-DATA	SU3U1333C2G9-2 Micron OWD77D9LGK	2GB	6	OK
AEXEA	AXA3QS2G1333S28D 鐵殼	2GB	6	OK
Apacer	78.A1GC6.9L1 Apacer AM5D5808FEQSBG	2GB	6	OK
Apacer	AU02GFA33C9NBGC (Apacer AM5D5808D3QSBG)	2GB	6	OK
Buffalo	D3U1333-2GX2 Hynix H5TQ1G83TFRH9C	2GB	6	OK
Buffalo	D3U1333-S2GX2 Elpida J2108BCSE-DJ-F	2GB	6	OK
CORSAIR	CMX4GX3M2A1333C8 鐵殼	2GB	5	OK
CORSAIR	CMX6GX3M3A1333C9 鐵殼	2GB	6	OK
CORSAIR	CMX6GX3M3A1333C8 鐵殼	2GB	4	OK
CORSAIR	CMX8GX3M4A1333C9 鐵殼	2GB	4	OK

CORSAIR	TW3X4G1333C9A 鐵殼	2GB	6	OK
Crucial	BL25664BN1337.16FF (鐵殼)	2GB	6	OK
EKMEMORY	EKM324L28BP8-I13 鐵殼	2GB	6	OK
ELIXIR	M2F2G64CB88B7N-CG Elixir N2CB2G80BN-CG	2GB	6	OK
ELIXIR	M2F2G64CB88D7N-CG Elixir N2CB2G80DN-CG	2GB	6	OK
ELIXIR	M2F2G64CB88G7N-CG Elixir N2CB2G80GN-CG	2GB	6	OK
ELPIDA	2G1333D1055A33 ELPIDA J1108BDSE-DJ-F	2GB	4	OK
GeiL	GV34GB1333C7DC 鐵殼	2GB	6	OK
GeiL	GVP34GB1333C9DC 鐵殼	2GB	5	OK
GOODRAM	GR1333D364L9/2G (GOODRAM GF1008JC-JN)	2GB	6	OK
GOODRAM	GR1333D364L9/2G (GOODRAM GF1008KB-JN)	2GB	6	OK
Hynix	HMT125U6TFR8C-H9 (Hynix H5TQ1G83TFRH9C)	2GB	6	OK
Hynix	HMT325U6BFR8C-H9 (Hynix H5TQ2G83BFR-H9C)	2GB	6	OK
KINGMAX	FLFE85F-B8KL9 [NEES] (KINGMAX KFB8FNLXF-BNF-15A)	2GB	6	OK
KINGMAX	FLFE85F-C8KL9 NAES KingMax KFC8FNLXF-DXX-15A	2GB	6	OK
KINGMAX	FLFE85F-C8KM9[NAES] KingMax KFC8FNMXF-BXX-15A	2GB	6	OK
Kingstek	KSTD3PC-10600 Kingstek KST3D1G1333	2GB	6	OK
Kingston	KVR1333D3N9/2G(N9K2/4G)(K9K3/6G) (Elpida J1108BDBG-DJ-F)	2GB	6	OK
Kingston	KVR1333D3S8N9/2G Micron D9LGK	2GB	6	OK
Kingston	RBU1333D3U9DR8 Kingston D1288JEMFPGD9U	2GB	6	OK
KuKram	DS2G085008520013 KuKram SADU25680-D1333	2GB	6	OK
MICRON	MT8JTF25664AZ-1G4D1 (Micron D9LCK)	2GB	6	OK
NANYA	NT2GC64B8HA0NF-CG (NAYA NT5CB128M8AN-CG)	2GB	6	OK
OCZ	OCZ3G1333LV4GK 鐵殼	2GB	4	OK
Patriot	PSD32G13332 (Patriot PM128M8D3BU-15)	2GB	8	OK
Powerchip	AL8F8G73F-DJ2 Powerchip A3P1GF3FGF-GDJ	2GB	6	OK
SAMSUNG	M378B5673FH0-CH9 (SamSung K4B1G0846F-HCH9)	2GB	6	OK
SAMSUNG	M378B5773DH0-CH9 Samsung K4B2G0846D-HCH9	2GB	6	OK
SANMAX	SMD-2G68H1P-13H	2GB	6	OK

	Hynix H5TQ2G83BFA			
SANMAX	SMD-2G88H1P-13HZ (Hynix H5TQ1G83BFRH9C)	2GB	6	OK
SANMAX	SMD-2G88N7P-13HM Elpida J1108BFBG-DJ-F	2GB	6	OK
SANMAX	SMD-2G88N7VLP-13HM Elpida J1108BFSE-DJ-F	2GB	6	OK
SILICON -POWER	SP002GBLTU133S02 (Elixir N2CB1G80AN-CG)	2GB	6	OK
Spider	H200UD12808-1333A Spider H1081333EE1105G	2GB	6	OK
Strontium	SRT2G86U1-H9H Hynix H5TQ1G83TFR-H9C	2GB	6	OK
UMAX	E41302GP0-73BDB (UMAX U2S24D30TP-13)	2GB	6	OK
WINCHIP	GDF2GB18L150C9 (鐵殼)	2GB	6	OK
EXCELERAM	E30106A 鐵殼	2GB	6	OK
Samsung	M378B5673GB0-CH9 Samsung K4B1G0846G-BCH9	2GB	2	OK
G.SKILL	[RIPJAWS] F3-10666CL9D-8GBRL 鐵殼	4GB	6	OK
UMAX	84E44G83UM-13BEPYWT UMAX U2S48D30TP-13	4GB	6	OK
UMAX	84E44G83UM-BUBPSEUT Hynix H5TQ4G83BMR-G7C	4GB	6	OK
Veritech	D3VMT04GPLTXX-4FG Micron D9LGK	4GB	6	OK
Veritech	D3VSP04GPLTXX-4HG Spectek PE918-15E	4GB	6	OK
A-DATA	AM2U139C4P2 A-DATA 3CCD-1509A EL1127T	4GB	5	OK
A-DATA	SU3U1333C4G9-2 Micron OQD12D9LGK	4GB	6	OK
Apacer	78.B1GDE.9L10C Apacer AM5D5908CEHSBG	4GB	6	OK
Buffalo	D3U1333-4GX2 Elpida J2108BCSE-DJ-F	4GB	6	OK
CORSAIR	CMX8GX3M2A1333C9 鐵殼	4GB	6	OK
EKMEMORY	PC3-10600U-9-10-C1 鐵殼	4GB	3	OK
Elixir	M2F4G64CB8HB5N-CG Elixir N2CB2G80BN-CG	4GB	6	OK
Elixir	M2F4G64CB8HD5N-CG Elixir N2CB2G80DN-CG	4GB	6	OK
G.SKILL	F3-10666C9D-8GBXL G.SKILL	4GB	6	OK
G.SKILL	F3-10666CL7D-8GBRH 鐵殼	4GB	6	OK
GelL	GVP38GB1333C7DC 鐵殼	4GB	6	OK
GelL	GVP38GB1333C9DC 鐵殼	4GB	6	OK
Hynix	HMT351U6AFR8C-H9 (Hynix H5TQ2G83AFRH9C)	4GB	6	OK

Hynix	HMT351U6BFR8C-H9 (Hynix H5TQ2G83BFR-H9C)	4GB	6	OK
KingMax	FLFF65F-C8KM9[NEES] KingMax KFC8FNMXF-BXX-15A	4GB	6	OK
Kingston	KVR1333D3E9S/4G ECC Hynix H5TQ2G83BFRH9C	4GB	8	OK
Kingston	KVR1333D3N9/4G(N9K2/8G)(N9K3/12G) Hynix H5TQ2G83AFRH9C	4GB	6	OK
MICRON	MT16JTF51264AZ-1G4D1 (Micron D9LGK)	4GB	6	OK
mushkin	996770 SILVERLINE 鐵殼	4GB	4	OK
RiDATA	E304459CB1AG32CF RiDATA E304459CB1AG32CF	4GB	6	OK
SAMSUNG	M378B5273CH0-CH9 (SamSung K4B2G0846C-HCH9)	4GB	6	OK
SAMSUNG	M378B5273DH0-CH9 Samsung K4B2G0846D-HCH9	4GB	6	OK
SanMax	SMD-4G68H1P-13HZ Hynix H5TQ2G83BFA	4GB	6	OK
SanMax	SMD-4G68NG-13HK Elpida J2108BCSE-DJ-F	4GB	6	OK
Strontium	SRT4G86U1-H9H Hynix H5TQ2G83MFR-H9C	4GB	6	OK
Transcend	TS512MLK64V3N Micron D9LGK	4GB	6	OK
Team	[ELITE] TED38G1333HC9BK	8GB	5	OK
Buffalo	D3U1333-8G/E Elpida J4208BASE-DJ-F	8GB	6	OK
GelL	[EVO CORSA] GOC316GB1333C9DC	8GB	8	OK

DDR III 1600

Model		Size	DIMMs	Result
A-DATA	AM2U16BC2P1 A-DATA 3CCD-1509A EL1126T	2GB	6	OK
A-DATA	SU3U1600C2G11-B Elpida J2108BCSE-GN-F	2GB	6	OK
Elixir	M2P2G64CB8HC9N-DG 鐵殼	2GB	4	OK
Elixir	M2Y2G64CB8HA9N-DG 鐵殼	2GB	4	OK
GelL	GEP34GB1750C9DC 鐵殼	2GB	3	OK
Hynix	HMT325U6BFR8C-PB Hynix H5TQ2G83BFR-PBC	2GB	4	OK
Kingston	KVR1600D3N11/2G-ES 鐵殼	2GB	4	OK
A-DATA	AD3U1600C2G11-B Micron D9PFJ	2GB	6	OK
Powerchip	AL9F8L93B-GN2E Powerchip A3P4GF3BLF-GGN	4GB	8	OK
Silicon Power	SP004GBLTU160V02 Micron D9PFJ	4GB	8	OK
Patriot	[VIPER 3 SERIES] PV38G160C9KRD	4GB	4	OK

Kingston	KVR16N11/4	4GB	6	OK
Buffalo	D3U1600-4G Samsung K4B2G0846D-HCK0	4GB	8	OK
Apacer	78.B1GE3.9L10C Apacer AM5D5908DEQSCK	4GB	6	OK
A-DATA	AD3U1600W4G11-B A-DATA 3WCD-1211A	4GB	6	OK
A-DATA	AD3U1600C4G11-B Micron D9PFJ	4GB	6	OK
A-DATA	AM2U16BC4P2 A-DATA 3CCD-1509A EL1126T	4GB	6	OK
A-DATA	SU3U1600C4G11-B Elpida J2108BCSE-GN-F	4GB	6	OK
Hynix	HMT351U6BFR8C-PB Hynix H5TQ2G83BFR-PBC	4GB	4	OK
Kingston	KHX1600C9D3P1K2/8G 鐵殼	4GB	6	OK
Transcend	JM1600-8GK Transcend TK483PCW3	4GB	6	OK
G.SKILL	F3-12800CL7D-8GBXH 鐵殼	4GB	4	OK
G.SKILL	F3-12800CL9Q-16GBXL 鐵殼	4GB	4	OK
G.SKILL	[SNIPER] F3-12800CL9D-8GBSR2 鐵殼	4GB	4	OK
G.SKILL	F3-14900CL9D-8GBSR 鐵殼	4GB	4	OK
Patriot	PSD38G1600KH 鐵殼	4GB	4	OK
Powerchip	ALAF8L93B-GN2E Powerchip A3P4GF3BLF-GGN	8GB	8	OK
Kingston	KVR16N11/8 Elpida J4208BBBG-GN-F	8GB	8	OK
Elixir	M2X8G64CB8HB5N-DG Elixir N2CB4G80BN-DG	8GB	5	OK
Buffalo	D3U1600-8G	8GB	4	OK
AVEXIR	AVD3U16001008G-4CM	8GB	4	OK
Apacer	78.C1GET.9K10C Apacer AM5D6008BQQSCK	8GB	6	OK
A-DATA	AD3U1600W8G11-B A-DATA 3WCD-1211A	8GB	4	OK

DDR III 1333 OC

Model		Size	DIMMs	Result
A-DATA	AXDU1333GC2G9-2G 鐵殼	2GB	4	OK
Kingston	KHX1333C7D3K2/4GX 鐵殼	2GB	4	OK
Kingston	KHX1333C9D3K2/4G 鐵殼	2GB	4	OK

DDR III 1500 OC

Model		Size	DIMMs	Result
Gell	GEP34GB1500C9DC 鐵殼	2GB	4	OK

DDR III 1600 OC

Model		Size	DIMMs	Result
WINTEC	3OH16009U9H-4GK 鐵殼	2GB	4	OK
Strontium	SRG2G88U2-P9H 鐵殼	2GB	4	OK
EXCELERAM	E30102A 鐵殼	2GB	4	OK
Princo	TB1600CL7D3-2GB 鐵殼	2GB	4	OK
A-DATA	AX3U1600XC2G79-2X 鐵殼	2GB	4	OK
Kingston	KHX1600C9D3T1BK3/6GX 鐵殼	2GB	4	OK
Kingston	KHX1600C7D3K2/4GX 鐵殼	2GB	4	OK
GOODRAM	GY1600D364L8/4GDC 鐵殼	2GB	4	OK
TakeMS	TMS2GB364D081-169KN 鐵殼	2GB	4	OK
Patriot	PVV34G1600LLK 鐵殼	2GB	4	OK
mushkin	BLACKLINE 996659B 鐵殼	2GB	4	OK
Patriot	PG234G1600ELKA 鐵殼	2GB	4	OK
WINTEC	3OH16009U9H-6GT 鐵殼	2GB	4	OK
Gell	GB34GB1600C8DC 鐵殼	2GB	4	OK
KingMax	FLGE85F-C8KJ9A FAIS 鐵殼	2GB	4	OK
Patriot	PXD34G1600LLK 鐵殼	2GB	4	OK
Kingston	KHX1600C9D3T1BK3/12GX 鐵殼	2GB	4	OK
Kingston	KHX1600C9D3X2K2/4GX 鐵殼	2GB	4	OK
OCZ	OCZ3BE1600C8LV4GK 鐵殼	2GB	4	OK
Patriot	PGS34G1600LLKA2 鐵殼	2GB	4	OK
EKMEMORY	EKM324L28BP8-I16 鐵殼	2GB	4	OK
mushkin	BLACKLINE 996995 鐵殼	4GB	4	OK
Patriot	PG238G1600ELKA 鐵殼	4GB	4	OK
WINTEC	3OH16009U9H-12GT 鐵殼	4GB	4	OK

WINTeC	3OH1600U9H-8GK 鐵殼	4GB	4	OK
A-DATA	AX3U1600XC4G79-2X 鐵殼	4GB	4	OK
G.SKILL	[RIPJAWS] F3-12800CL9D-8GBRL 鐵殼	4GB	4	OK
A-DATA	AX3U1600GC4G9-DG2 鐵殼	4GB	4	OK
GOODRAM	GY1600D364L9/4G	4GB	4	OK
Kingston	KHX1600C9D3T1K2/8GX 鐵殼	4GB	4	OK
Kingston	KHX1600C9D3K2/8GX 鐵殼	4GB	4	OK
G.SKILL	[ECO] F3-12800CL8D-8GBECO 鐵殼	4GB	4	OK
G.SKILL	[RIPJAWS] F3-12800CL7D-8GBRH 鐵殼	4GB	4	OK
CORSAIR	CMZ8GX3M2A1600C9 鐵殼	4GB	4	OK
Patriot	PX7312G1600LLK 鐵殼	4GB	4	OK
Kingston	KHX1600C9D3K6/24GX 鐵殼	4GB	4	OK

DDR III 1800 OC

Model		Size	DIMMs	Result
Patriot	PVV34G1800LLK 鐵殼	2GB	4	OK

DDR III 1866 OC

Model		Size	DIMMs	Result
Princo	TB1866CL8D3-2GB 鐵殼	2GB	4	OK
CORSAIR	CMT6GX3M3A1866C9 鐵殼	2GB	4	OK
A-DATA	AX3U1866GC2G9B-DG2 鐵殼	2GB	4	OK
GelL	GOC316GB1866C9QC 鐵殼	4GB	4	OK
Kingston	KHX1866C9D3K2/8GX 鐵殼	4GB	4	OK
A-DATA	AX3U1866GC4G9B-DG2 鐵殼	4GB	4	OK
G.SKILL	[RIPJAWSX] F3-14900CL9Q-16GBXL 鐵殼	4GB	4	OK
G.SKILL	[SNIPER] F3-14900CL9D-8GBSR 鐵殼	4GB	4	OK

DDR III 2000 OC

Model		Size	DIMMs	Result
G.SKILL	[PIS] F3-16000CL6T-6GBPIS 鐵殼	2GB	4	OK
Patriot	PGV34G2000ELK	2GB	4	OK

	鐵殼			
Apacer	78.AAGD5.9KD 鐵殼	2GB	4	OK
G.SKILL	[FLS] F3-16000CL7D-4GBFLS 鐵殼	2GB	4	OK
G.SKILL	[TRIDENT] F3-16000CL9D-4GBTD 鐵殼	2GB	4	OK
CORSAIR	CMX4GX3M2A2000C9 鐵殼	2GB	4	OK
CORSAIR	CMT6GX3M3A2000C8 鐵殼	2GB	4	OK
EXCELERAM	E30119A 鐵殼	2GB	4	OK
Strontium	SRG2G88U3-V9H 鐵殼	2GB	4	OK
Patriot	PX7312G2000ELK 鐵殼	4GB	4	OK
CORSAIR	CMX12GX3M3A2000C9 鐵殼	4GB	4	OK

DDR III 2133 OC

Model		Size	DIMMs	Result
Kingston	KHX2133C9AD3T1K2/4GX 鐵殼	2GB	4	OK
Kingston	KHX2133C9AD3T1FK4/8GX 鐵殼	2GB	4	OK
Kingston	KHX2133C9AD3T1K4/8GX 鐵殼	2GB	4	OK
Kingston	KHX2133C9AD3X2K2/4GX 鐵殼	2GB	4	OK
A-DATA	AX3U2133GC2G9B-DG2 鐵殼	2GB	4	OK
Kingston	KHX2133C9BD3X2K2/4GX 鐵殼	2GB	4	OK

DDR III 2400 OC

Model		Size	DIMMs	Result
G-SKILL	F3-19200CL8D-4GBPID	1GB	4	OK
G-SKILL	F3-19200CL11Q-16GBZHD	4GB	4	OK