

All motherboards listed on the **GeIL Qualified Motherboard List – GQML** have been tested with the specified GeIL memory kits for compatibility, stability and performance by GeILs' FAE to ensure best quality.

If you encounter any technical issue or need further assistance please contact our Tech Support at tech@geil.com.tw.

Please also refer to each of the motherboard manufacture's official website for more information and cross-referencing.

GeIL DDR2 Gaming Series – Black Dragon Dual Channel

Model Number	CAS Latency	Capacity
GB22GB5300C4DC	4-4-4-12	2GB (2 x 1GB)
GB24GB5300C5DC	5-5-5-15	4GB (2 x 2GB)
GB22GB6400C5DC	5-5-5-15	2GB (2 x 1GB)
GB24GB6400C5DC	5-5-5-15	4GB (2 x 2GB)
GB22GB6400C4DC	4-4-4-12	2GB (2 x 1GB)
GB24GB6400C4DC	4-4-4-12	4GB (2 x 2GB)
GB22GB8500C5DC	5-5-5-15	2GB (2 x 1GB)
GB24GB8500C5DC	5-5-5-15	4GB (2 x 2GB)
GB22GB8500C6DC	6-6-6-18	2GB (2 x 1GB)
GB24GB8500C6DC	6-6-6-18	4GB (2 x 2GB)

Motherboard Brand: ASUS

Intel P45	Intel P43	Intel G45	Intel 955X	Intel 945G	Intel 945GC
P5QC	P5QL PRO	P5Q-EM	P5WD2	P5L-MX	P5GC-MX (FSB 1066)
Maximus II G	P5QL-E		P5WD2 Premium		
P5Q Premium ENE				P5LD2-V	P5GC P
P5Q WS				P5LD2-VM	5GC-MX
P5Q Turbo				P5LD2-VM DH	P5GC-VM
P5Q PRO				P5L-MX/IPAT	P5GC-VM PRO
P5Q PRO Turbo				P5L-VM 1394	P5LD2-X/GBL
P5Q-E				*5 Items above Do Not	*5 Items above Do Not
P5Q Deluxe				Support DDR2-1066MHz	Support DDR2-1066MHz
P5Q					
				P5LD2-VM SE	P5GC-MX/1333
				P5PL2-E	*Does Not Support
				*2 Items above Do Not	DDR2-667MHz
				Support DDR2-1066MHz	
				and 2x2GB Kit	

Intel 945GZ	Intel 946GZ	Intel 945P	Intel 945P/G	Intel B43	Intel X48
P5GZ-MX *Item above Do Not Support DDR2-1066MHz and 2x2GB Kit	P5B-MX P5B-MX/WiFi-AP *2 Items above Do Not Support DDR2-1066MHz and 2x2GB Kit	P5LD2 P5LD2-X P5LD2 Deluxe P5L 1394 *4 Items above Do Not Support DDR2-1066MHz	P5LD2 SE P5PL2 *2 Items above Do Not Support DDR2-1066MHz and 2x2GB Kit	P5QL-VM DO	P5E Deluxe Rampage Formula

Intel P965	Intel 925X	Intel 925XE	Intel 915GV	Intel 915GL	Intel 915G
Commando	P5AD2 Deluxe	P5AD2-E	P5GV-MX	P5GL-MX	P5GD1-VM
P5B	P5AD2 Premium	P5AD2-E Deluxe	*Only Support		P5GDC-V Deluxe
P5B Deluxe	*Only Support	P5AD2-E Premium	DDR2-667MHz		*Only Support
P5B Deluxe/WiFi-AP	DDR2-667MHz	*Only Support			DDR2-667MHz 2x1GB Kit
P5B Premium		DDR2-667MHz			
P5B Premium Vista Edition					
P5B SE					
P5B/TeleSky					
P5B-E					
P5B-E Plus					
P5B-Plus					
P5B-Plus Vista Edition					

Intel 915PL	Intel 915P	Intel Q965	Intel G965	Intel 975X	Intel 865G
P5GPL P5GPL-X P5GPL-X SE *Only Support DDR2-667MHz 2x1GB Kit	P5GD1 P5GD1 PRO P5GD2 P5GD2 Deluxe P5GD2 Premium P5GD2-X P5GDC Deluxe P5GDC-Pro *Only Support DDR2-667MHz 2x1GB Kit	P5B-VM DO	P5B-V P5B-VM P5B-VM SE	P5W P5W DH Deluxe P5WD2-E Premium P5WDG2 WS PRO/WIFI-AP	P5P800-VM *Only Support DDR2-667MHz P5PE-VM *Only Support DDR2-667MHz 2x1GB Kit

Intel 865PE	Intel 865 GV	Intel X38	Intel G35	Intel G33	Intel G31
P5P800 P5P800 SE *Only Support DDR2-667MHz	P5P800-MX *Only Support DDR2-667MHz	Maximus Formula Maximus Formula (Special Edition) P5E P5E WS Professional	P5E-V HDMI P5E-VM HDMI P5E-VM SE	P5K-VM	P5G31D-M PRO P5KPL P5KPL SE P5KPL/1600 P5KPL/EPU P5KPL-AM P5KPL-AM EPU P5KPL-AM/PS P5KPL-C P5KPL-C/1600 P5KPL-CM P5KPL-E P5KPL-VM

Intel Q35	Intel P35
P5E-VM DO	P5K SE P5KC P5K WS P5K-E/WIFI-AP P5K Deluxe/WiFi-AP P5K P5K/EPU P5K SE/EPU P5K PRO P5KR P5K Premium/WiFi-AP Blitz Formula (Special Edition)

Motherboard Brand: GIGABYTE

Intel P45	Intel X48	Intel X38	Intel P35	Intel Q35	Intel P31
GA-EP45-UD3	GA-X48-DQ6	GA-EX38-DQ6	GA-EP35-DS4	GA-Q35M-S2	GA-EP31-DS3L
GA-EP45-DQ6	GA-X48-DS5	GA-EX38-DS5	GA-EP35-DS3P		GA-P31-ES3G
GA-EP45-DS5	GA-X48-DS4	GA-EX38-DS4	GA-EP35-DS3R		GA-P31-DS3L
GA-EP45-EXTREME		GA-X38-DQ6	GA-EP35C-DS3R		GA-P31-S3L
GA-EP45-DS4P		GA-X38-DS5	GA-EP35-DS3		GA-P31-S3G
GA-EP45-DS4		GA-X38-DS4	GA-EP35-DS3L		
GA-EP45-DS3P			GA-P35-DQ6		
GA-EP45-DS3R			GA-P35-DS4		
GA-EP45-DS3			GA-P35-DS3P		
GA-EP45C-DS3R			GA-P35C-DS3R		
GA-EP45C-DS3			GA-P35C-DS3		
GA-EP45-DS3L			GA-P35C-DS3 GA-P35-DS3R		
GA-EP45-DS3LR			GA-P35-DS3		
GA-EP45-UD3P			GA-P35-S3		
GA-EP45-UD3R			GA-P35-DS3L		
GA-EP45C-UD3R			GA-P35-S3L		
GA-EP45-UD3L			GA-P35-S3G		
GA-EP45-UD3LR					

Intel G33	Intel G31	Intel P965	Intel G965	Intel Q965	Intel 975X
GA-G33-DS3R	GA-EG31MF-S2	GA-965P-DQ6	GA-965G-DS4	GA-965QM-DS2	GA-G1975X
GA-G33M-DS2R	GA-EG31M-S2	GA-965P-DS4	GA-965G-DS3		GA-G1975X-C
GA-G33M-S2	GA-G31M-ES2C	GA-965P-DS3P	GA-965GM-S2		
GA-G33M-S2H	GA-G31M-ES2L	GA-965P-DS3			
GA-G33M-S2L	GA-G31-S3G	GA-965P-S3			
	GA-G31-S3L				
	GA-G31MX-S2				
	GA-G31MF-S2				
	GA-G31M-S2C				
	GA-G31M-S2L				

Intel 955X	Intel 946GZ	Intel 945P	Intel 945PL	Intel 945G	Intel 945GC
GA-8I955X Pro	GA-946-DS3	GA-945P-DS3	GA-945PL-S3	GA-8I945GMBX	GA-945GCMX-S2
GA-8I955X Royal	GA-946-S3	GA-8I945P-G-RH	GA-945PL-S3P	GA-945G-DS3	GA-945GCM-S2L
	GA-946GZ-DS3	GA-8I945PMF	GA-945PL-S3E	GA-945G-S3	GA-945GCM-S2C
	GA-946GM-DS2	*Does Not Support	GA-8I945PL-G	GA-945GMF-DS2	* Does Not Support
	GA-946GM-S2	DDR2-1066MHz	GA-8I945PLGE-RH	GA-945GMF-S2	DDR2-1066MHz
	*Does Not Support		*Only Support	GA-945GM-DS2	
	DDR2-1066MHz	GA-945P-S3	DDR2-667MHz 2x1GB Kit ,	GA-945GM-S2	GA-945GCM-S2
		GA-8I945P Dual Graphic	DDR2-800C5 2x1GB Kit and	GA-8I945G	*Only Support
		GA-8I945P Dual Graphic-R	DDR2-800C4 2x1GB &	GA-8I945G Pro	DDR2-667MHz 2x1GB Kit
		GA-8I945P Pro	2x2GB Kit	GA-8I945GMF	
		GA-8I945P-G		GA-8I945GMF-RH	
		*Only Support		GA-8I945GMH-RH	
		DDR2-667MHz		*Does Not Support	
				DDR2-1066MHz	
				GA-945GME-DS2	
				GA-8I945GME	
				*Only Support DDR2-667	
				and 800MHz 2GB Kit	

Intel 945GZ	Intel 925XE	Intel 925X	Intel 915P	Intel 915G	Intel 915GV
GA-945GZM-S2 *Only Support DDR2-667MHz 2GB Kit	GA-8AENXP Dual Graphic GA-8AENXP-D GA-8AENXP-DW GA-8I925XE-G	GA-8ANXP-D *Does Not Support DDR2-1066MHz	GA-8GPNXP Duo GA-8I915P Dual Graphic GA-8I915P Duo Pro GA-8I915P-D GA-8I915P-D Pro	GA-8ANXP-D GA-8I925XC-G *Only Support DDR2-667MHz	GA-8I915MD-GV *Only Support DDR2-667MHz 2x1GB Kit
GA-945GZMT-S2-DB GA-8I945GZME-RH *Only Support DDR2-667MHz 2x1GB Kit and DDR2-800MHz Kit	*Does Not Support DDR2-1066MHz	GA-8I925XC-G GA-8I925X-G *Only Support DDR2-667MHz	*Only Support DDR2-667MHz GA-8I915P Duo GA-8I915P Duo Pro-A GA-8I915P Duo-A GA-8I915PC Duo *Only Support DDR2-667MHz 2x1GB Kit		

Motherboard Brand: MSI

Intel P45	Intel P43	Intel Q45	Intel G45	Intel G43	Intel G41
P45 Neo	P43 Neo	Q45MDO	G45M2	G43M2	G41M-FD
P45 Neo2	P43 Neo3-F (PCB 1.0)		*Does Not Support	*Does Not Support	G41M-FIDP
P45 Neo2-FIR / 2FR	P43 Neo3-F (PCB 1.1)		DDR2-1066MHz	DDR2-1066MHz	G41M4-F
P45 Neo3 V2	P43 Neo3-FR (PCB 1.0)				G41TM-E43
P45 Neo3-F (PCB 1.0)	P43 Neo3-FR (PCB 1.1)		G45M		P41T-C31
P45 Neo3-F (PCB 1.1)			G45M Digital	G43TM-E51	P41T-C33
P45 Neo3-FIR					*Does Not Support
P45 Neo3-FR (PCB 1.0)					DDR2-1066MHz
P45 Neo3-FR (PCB 1.1)					
P45 Platinum / P45 Zilent					G41TM-E63
P45-8D Memory Lover					
P45C Neo-FIR					

Intel X48	Intel P35	Intel Q35	Intel G33	Intel P31	Intel G31
X48C Platinum	EFINITY P35 Neo P35 Neo Combo P35 Neo2 P35 Neo2-FR / FIR P35 Neo3 P35 Platinum P35 Platinum Combo	Q35MDO Q35MDO V2	G33 Neo G33M	G31P Neo2-F / FP / FR P31 Neo V2 *Does Not Support DDR2-1066MHz	G31M G31M2 V1 G31M2 V2 G31M3-F G31M3-F (FSB 1600) G31M3-F V2 (3 Audio Ports) G31M3-L V2 / G31M3-LS V2 G31M4-F G31M4-L G31TM-P21 G31TM-P35 *Does Not Support DDR2-1066MHz

Intel P695	Intel 945GC
P965 Neo-F V2	945 Neo5-F 945GCM5-F V2 945GCM5-F V2 (FSB 1333) 945GCM5-L V2 945GCM5-L V2 (FSB 1333) 945GCM7-F 945GCM7-L *Does Not Support DDR2-1066MHz