

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 Quad Channel

Model Number	CAS Latency	Capacity
GB24GB5300C4QC	4-4-4-12	4GB (4 x 1GB)
GB24GB6400C5QC	5-5-5-15	4GB (4 x 1GB)
GB24GB6400C4QC	4-4-4-12	4GB (4 x 1GB)
GB24GB8500C5QC	5-5-5-15	4GB (4 x 1GB)
GB24GB8500C6QC	6-6-6-18	4GB (4 x 1GB)
GB28GB5300C5QC	5-5-5-15	8GB (4 x 2GB)
GB28GB6400C5QC	5-5-5-15	8GB (4 x 2GB)
GB28GB6400C4QC	4-4-4-12	8GB (4 x 2GB)

Motherboard Brand: ASUS

Intel P45	Intel P43	Intel G45	Intel 955X	Intel 945G	Intel 945GC
P5QC	P5QL PRO	P5Q-EM	P5WD2	P5LD2-V	P5GC
Maximus II GENE	P5QL-E		P5WD2 Premium	P5LD2-VM	P5GC-MX
P5Q Premium				P5LD2-VM DH	P5GC-VM
P5Q SE PLUS				P5L-MX/IPAT	P5GC-VM PRO
P5Q SE/R				P5L-VM 1394	P5LD2-X/GBL
P5Q WS				*Does Not Support	*Does Not Support
P5Q Turbo				DDR2-1066MHz	DDR2-1066MHz
P5Q PRO				*Does Not Support 4x2GB	
P5Q PRO Turbo				Kit	P5GC-MX (FSB 1066)
P5Q-E				P5L-MX	P5GC-MX/1333
P5Q Deluxe				*Does Not Support	*Does Not Support
P5Q				DDR2-800 CL5 and CL4	DDR2-667MHz
				*Does Not support 4x2GB	
				Kit	

Intel 945P	Intel B43	Intel X48	Intel P965	Intel 925X	Intel 925XE
P5L 1394 P5LD2 P5LD2 Deluxe P5LD2-X *Does Not Support DDR2-1066MHz *Does Not Support 4x2GB Kit	P5QL-VM DO	P5E Deluxe Rampage Formula	Commando P5B P5B Deluxe P5B Deluxe/WiFi-AP P5B Premium P5B Premium Vista Edition P5B SE P5B/TeleSky P5B-E P5B-E Plus P5B-Plus P5B-Plus Vista Edition	P5AD2 Deluxe P5AD2 Premium *Only Support DDR2-667MHz	P5AD2-E P5AD2-E Deluxe P5AD2-E Premium *Only Support DDR2-667MHz

Intel 915GV	Intel 915GL	Intel 915P	Intel Q965	Intel G965	Intel 975X
P5GV-MX *Only Support DDR2-667MHz	P5GL-MX *Only Support DDR2-667MHz	P5GD1 P5GD1 PRO P5GD2 P5GD2 Deluxe P5GD2 Premium P5GD2-X P5GDC Deluxe P5GDC-Pro *Only Support DDR2-667MHz	P5B-VM DO	P5B-V P5B-VM P5B-VM SE	P5W P5W DH Deluxe P5WD2-E Premium P5WDG2 WS PRO/WIFI-AP

Intel 865G	Intel 865PE	Intel 865 GV	Intel X38	Intel G35	Intel G33
P5P800-VM *Only Support DDR2-667MHz	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

Intel G31	Intel Q35	Intel P35
P5G31D-M PRO	P5E-VM DO	P5K SE
P5KPL SE		P5KC
P5KPL-AM		P5K WS
P5KPL-AM EPU		P5K-E/WIFI-AP
P5KPL-AM/PS		P5K Deluxe/WiFi-AP
P5KPL-C		P5K
P5KPL-C/1600		P5K/EPU
P5KPL-CM		P5K SE/EPU
P5KPL-VM		P5K PRO
*Only Support		P5KR
DDR2-800MHz CL4 4x2GB		P5K Premium/WiFi-AP
Kit		Blitz Formula (Special Edition)
P5KPL		
P5KPL/1600		
P5KPL/EPU		
P5KPL-E		
*Does Not Support		
4x2GB Kit		

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-DS3L
GA-EP45-DS5	GA-X48-DS4	GA-EX38-DS4	GA-EP35-DS3R		GA-P31-S3L
GA-EP45-EXTREME		GA-X38-DQ6	GA-EP35C-DS3R		* Does Not Support
GA-EP45-DS4P		GA-X38-DS5	GA-EP35-DS3		DDR2-800MHz CL5 4x1GB Kit
GA-EP45-DS4		GA-X38-DS4	GA-EP35-DS3L		and 4x2GB Kit
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-P35-DS3		
GA-EP45-DS3L			GA-P35-S3		
GA-EP45-DS3LR			GA-P35-DS3L		
GA-EP45C-UD3R			GA-P35-S3L		
GA-EP45T-UD3P			GA-P35-S3G		
GA-EP45T-UD3R					
GA-EP45-UD3L					
GA-EP45T-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				
	*Does Not Support 2x4GB Kit				

Intel 955X	Intel 946GZ	Intel 945P	Intel 945G	Intel 945GC	Intel 925XE
GA-8I955X Pro	GA-946-DS3	GA-945P-DS3	GA-8I945GMBX	GA-945GCMX-S2	GA-8AENXP Dual Graphic
GA-8I955X Royal	GA-946-S3	GA-945P-S3	GA-945G-DS3	GA-945GCM-S2L	GA-8AENXP-D
	GA-946GZ-DS3	GA-8I945P Dual Graphic	GA-945G-S3	GA-945GCM-S2C	GA-8AENXP-DW
	GA-946GM-DS2	GA-8I945P Dual Graphic-R	GA-945GMF-DS2	* Does Not Support	GA-8I925XE-G
	GA-946GM-S2	GA-8I945P Pro	GA-945GMF-S2	DDR2-1066MHz and 4*2GB	*Does Not Support
	* Does Not Support	GA-8I945P-G	GA-945GM-DS2	Kit	DDR2-1066MHz
	DDR2-1066MHz	GA-8I945P-G-RH	GA-945GM-S2		*Does Not Support 4*2GB
	*Does Not Support 4 *1GB	GA-8I945PMF	GA-8I945G		Kit
	Kit	* Does Not Support	GA-8I945G Pro		
		DDR2-1066MHz	GA-8I945GMF		
		*Does Not Support 4x2GB	GA-8I945GMF-RH		
		Kit	GA-8I945GMH-RH		
			* Does Not Support		
			DDR2-1066MHz		
			*Does Not Support 4x2GB		
			Kit		

Intel 925X	Intel 925X	Intel 915P	Intel 915G
GA-8AENXP Dual Graphic	GA-8ANXP-D	GA-8I915P-D	GA-8ANXP-D
GA-8AENXP-D	GA-8I925XC-G	GA-8I915P-D Pro	GA-8I925XC-G
GA-8AENXP-DW	GA-8I925X-G	* Does Not Support	* Does Not Support
GA-8I925XE-G	* Does Not Support	DDR2-1066MHz	DDR2-1066MHz
* Does Not Support	DDR2-1066MHz	*Does Not Support 4*2GB	*Does Not Support 4*2GB
DDR2-1066MHz	*Does Not Support 4*2GB	Kit	Kit
*Does Not Support 4*2GB	Kit		
Kit			

Motherboard Brand: MSI

Intel P45	Intel P43	Intel Q45	Intel G45	Intel G43	Intel G41
P45 Neo	P43 Neo	Q45MDO	G45M	G43TM-E51	G41TM-E63
P45 Neo2	P43 Neo3-F (PCB 1.0)		G45M Digital		
P45 Neo2-FIR / 2FR	P43 Neo3-F (PCB 1.1)				
P45 Neo3 V2	P43 Neo3-FR (PCB 1.0)				
P45 Neo3-F (PCB 1.0)	P43 Neo3-FR (PCB 1.1)				
P45 Neo3-F (PCB 1.1)					
P45 Neo3-FIR					
P45 Neo3-FR (PCB 1.0)					
P45 Neo3-FR (PCB 1.1)					
P45 Platinum / P45 Zilent					
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 *Does Not Support 4x2GB Kit	G31M2 V1 G31M4-F G31M4-L * Does Not Support DDR2-1066MHz *Does Not Support 4x2GB Kit G31M2 V2 * Does Not Support DDR2-1066MHz *Does Not Support DDR2-800MHz C4 4x2GB Kit

Intel P695	Intel 945GC
P965 Neo-F V2	945 Neo5-F * Does Not Support DDR2-1066MHz *Does Not Support 4x2GB Kit