

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 Ultra Series – Dual Channel

Model Number	CAS Latency	Capacity
GX21GB8500PDC	5-5-5-15	1GB(2x512MB)
GX22GB8500PDC	5-5-5-15	2GB(2x1GB)
GX21GB6400PDC	3-3-3-8	1GB(2x512MB)
GX22GB6400PDC	3-3-3-8	2GB(2x1GB)
GX21GB8000UDC	4-4-4-12	1GB(2x512MB)
GX22GB8000UDC	4-4-4-12	2GB(2x1GB)
GX21GB4300UDC	3-3-3-8	1GB(2x512MB)
GX22GB4300UDC	3-3-3-8	2GB(2x1GB)
GX21GB5300SDC	3-4-4-8	1GB(2x512MB)
GX22GB5300SDC	3-4-4-8	2GB(2x1GB)
GX21GB6400UDC	4-4-4-12	1GB(2x512MB)
GX22GB6400UDC	4-4-4-12	2GB(2x1GB)
GX24GB6400C4UDC	4-4-4-12	4GB(2x2GB)
GX24GB8500C5UDC	5-5-5-15	4GB(2x2GB)
GX22GB8500C6UDC	6-6-6-18	2GB(2x1GB)
GX24GB8500C6UDC	6-6-6-18	4GB(2x2GB)

Motherboard Brand: ASUS

Intel 915G	Intel 915GV	Intel 915GL	Intel 915PL	Intel 925X	Intel 925XE
P5GD1-VM P5GDC-V Deluxe	P5GV-MX	P5GL-MX	P5GPL P5GPL-X P5GPL-X SE	P5AD2 Deluxe P5AD2 Premium	P5AD2-E P5AD2-E Deluxe P5AD2-E Premium
<p>*Support DDR2-533 MHz only.</p>	<p>*Support DDR2-533 MHz only.</p>	<p>*Support DDR2-533 MHz only.</p>	<p>*Support DDR2-533 MHz only.</p>	<p>*Support DDR2-533 and 667MHz only.</p>	<p>*Support DDR2-533 and 667MHz only.</p>

Intel G45	Intel P55X	Intel 946GZ	Intel B43	Intel X48	Intel P965
P5Q-EM *Does Not Support DDR2-533MHz.	P5WD2 P5WD2 Premium	P5B-MX P5B-MX/WiFi-AP	P5QL-VM DO * Does Not Support DDR2-533MHz.	P5E Delux Rampage Formula e	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

Intel 945GZ	Intel 945GZ	Intel P965	Intel 915P	Intel 865G	Intel 865PE
P5GZ-MX	P5GZ-MX	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	P5GD1 P5GD1 PRO P5GD2 P5GD2 Deluxe P5GD2 Premium P5GD2-X P5GDC Deluxe P5GDC-Pro	P5P800-VM P5PE-VM	P5P800 P5P800 SE
*Does Not Support DDR2-1000MHz and above.	*Does Not Support DDR2-1000MHz and above.				

Intel 865 GV	Intel 915P	Intel 865G	Intel 865PE	Intel 865 GV	Intel Q965
P5P800-MX	P5GD1 P5GD1 PRO P5GD2 P5GD2 Deluxe P5GD2 Premium P5GD2-X P5GDC Deluxe P5GDC-Pro	P5P800-VM P5PE-VM	P5P800 P5P800 SE	P5P800-MX	P5B-VM DO

Intel Q35	Intel P35	Intel G43
P5E-VM DO	P5K3 Premium/WiFi-AP P5K SE P5KC P5K WS Blitz Extreme P5K-E/WIFI-AP P5K Deluxe/WiFi-AP P5K3 Deluxe/WiFi-AP P5K P5K/EPU P5K SE/EPU P5K PRO P5KR P5K Premium/WiFi-AP Blitz Formula (Special Edition)	P5QL-EM
<p>*Does Not Support DDR2-533 MHz.</p>	<p>*Does Not Support DDR2-533 and 667 MH.</p>	<p>*Does Not Support DDR2-533 and 667MH.</p>

Motherboard Brand: GIGABYTE

Intel X48	Intel X38	Intel P45	Intel P35	Intel Q35	Intel P31
GA-X48-DQ6	GA-EX38-DQ6	GA-EP45-UD3 GA-EP45-DQ6	GA-EP35-DS4	GA-Q35M-S2	GA-EP31-DS3L
GA-X48-DS5	GA-EX38-DS5	GA-EP45-DS5	GA-EP35-DS3P		GA-P31-ES3G
GA-X48-DS4	GA-EX38-DS4	GA-EP45-EXTREME	GA-EP35-DS3R		GA-P31-DS3L
	GA-X38-DQ6 GA-X38-DS5	GA-EP45-DS4P	GA-EP35C-DS3R		GA-P31-S3L
	GA-X38-DS4	GA-EP45-DS4	GA-EP35-DS3		GA-P31-S3G
		GA-EP45-DS3P	GA-EP35-DS3L		
		GA-EP45-DS3R	GA-P35-DQ6		
		GA-EP45-DS3	GA-P35-DS4		
		GA-EP45C-DS3R	GA-P35-DS3P		
		GA-EP45C-DS3	GA-P35C-DS3R		
		GA-EP45-DS3L	GA-P35C-DS3		
		GA-EP45-DS3LR	GA-P35C-DS3		
		GA-EP45-UD3P	GA-P35-DS3R		
		GA-EP45-UD3R	GA-P35-DS3		
		GA-EP45C-UD3R	GA-P35-S3		
		GA-EP45-UD3L	GA-P35-DS3L		
		GA-EP45-UD3LR	GA-P35-S3L		
			GA-P35-S3G		
*Does Not Support DDR2-533 MHz.	*Does Not Support DDR2-533 MHz.	*Does Not Support DDR2-533 MHz.	*Does Not Support DDR2-533 MHz.	*Does Not Support DDR2-533 MHz.	*Does Not Support DDR2-533 MHz.

Intel G33	Intel G31	Intel P965	Intel G965	Intel Q965	Intel 955X
GA-G33-DS3R	GA-EG31MF-S2	GA-965P-DQ6	GA-965G-DS4 GA-965G-DS3	GA-965QM-DS2	GA-8I955X
GA-G33M-DS2R	GA-EG31M-S2	GA-965P-DS4	GA-965GM-S2		GA-8I955X Royal Pro
GA-G33M-S2	GA-G31M-ES2C	GA-965P-DS3P GA-965P-DS3			
GA-G33M-S2H	GA-G31M-ES2L	GA-965P-S3			
GA-G33M-S2L	GA-G31-S3G				
	GA-G31-S3L				
	GA-G31MX-S2				
	GA-G31MF-S2				
	GA-G31M-S2C				
	GA-G31M-S2L				
*Does Not Support DDR2-533 MHz.	*Does Not Support DDR2-533 MHz.	*Does Not Support DDR2-533 MHz.	*Does Not Support DDR2-533 MHz.	*Does Not Support DDR2-533 MHz.	

Intel 946GZ	Intel 945P	Intel 945PL	Intel 945G	Intel 945GC	Intel 945GZ
GA-946-DS3	GA-945P-DS3 GA-945P-S3	GA-945PL-S3 GA-945PL-S3P	GA-8I945GMBX	GA-945GCMX-S2	GA-945GZM-S2
GA-946-S3	GA-8I945P Dual Graphic	GA-945PL-S3E	GA-945G-DS3	GA-945GCM-S2	GA-945GZMT-S2-DB
GA-946GZ-DS3	GA-8I945P Dual Graphic-R	GA-8I945PL-G	GA-945G-S3	GA-945GCM-S2L	GA-8I945GZME-RH
GA-946GM-DS2	GA-8I945P Pro	GA-8I945PLGE-RH	GA-945GMF-DS2	GA-945GCM-S2C	
GA-946GM-S2	GA-8I945P-G		GA-945GME-DS2		
	GA-8I945P-G-RH		GA-945GMF-S2		
	GA-8I945PMF		GA-945GM-DS2		
			GA-945GM-S2		
			GA-8I945G		
			GA-8I945G Pro		
			GA-8I945GME		
			GA-8I945GMF		
			GA-8I945GMF-RH		
			GA-8I945GMH-RH		
*Does Not Support DDR2-1000MHz and above.	*Does Not Support DDR2-1000MHz and above.	*Does Not Support DDR2-1000MHz and above. *Does Not Support 2x2GB Kit.	*Does Not Support DDR2-1000MHz and above. *Does Not Support 2x2GB Kit.	*Does Not Support DDR2-1000MHz and above. *Does Not Support 2x2GB Kit.	

Intel 925XE	Intel 925X	Intel 915P	Intel 915G	Intel 915GV
GA-8AENXP Dual Graphic GA-8AENXP-D GA-8AENXP-DW GA-8I925XE-G	GA-8ANXP-D GA-8I925XC-G GA-8I925X-G	GA-8GPNXP Duo GA-8I915P Dual Graphic GA-8I915P Duo GA-8I915P Duo Pro GA-8I915P Duo Pro-A GA-8I915P Duo-A GA-8I915PC Duo GA-8I915P-D GA-8I915P-D Pro	GA-8ANXP-D GA-8I925XC-G	GA-8I915MD-GV
*Does Not Support DDR2-1000MHz and above. *Does Not Support 2x2GB Kit.		*Does Not Support DDR2-1000MHz and above. *Does Not Support 2x2GB Kit.	*Does Not Support DDR2-1000MHz and above. *Does Not Support 2x2GB Kit.	*Does Not Support DDR2-1000MHz and above. *Does Not Support 2x2GB Kit.

Motherboard Brand: MSI

Intel P45	Intel P43	Intel Q45	Intel G45	Intel G43	Intel G41
P45 Neo	P43 Neo	Q45MDO	G45M	G43M2	G41M-FD
P45 Neo2	P43 Neo3-F (PCB 1.0)		G45M Digital	G43TM-E51	G41M-FIDP
P45 Neo2-FIR / 2FR	P43 Neo3-F (PCB 1.1)		G45M2		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)				G41TM-E63
P45 Neo3-F (PCB 1.1)					P41T-C31
P45 Neo3-FIR					P41T-C33
P45 Neo3-FR (PCB 1.0)					
P45 Neo3-FR (PCB 1.1)					
P45 Platinum / P45 Zilent					
P45-8D Memory Lover					
P45C Neo-FIR					
*Does Not Support	*Does Not Support	*Does Not Support	*Does Not Support	*Does Not Support	*Does Not Support
DDR2-533 MHz.	DDR2-533 MHz.	DDR2-533 MHz.	DDR2-533 MHz.	DDR2-533 MHz.	DDR2-533 MHz.

