

P9X79-E WS Memory Qualified Vendors List (QVL)

BIOS:1301

DDR3 2800 Qualified Vendors List (QVL)									
Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)	
								2 DIMM	4 DIMM
G.SKILL	F3-2800C11Q-16GTXD	16GB (4x 4GB)	DS	-	-	11-13-13-35	1.65V	•	
G.SKILL	F3-2800C11D-8GTXDG	8GB (2x 4GB)	DS	-	-	11-14-14-35	1.65V	•	•
G.SKILL	F3-2800C11D-16GTXDG	16GB (2 x 8GB)	DS	-	-	11-14-14-35	1.65V	•	•
G.SKILL	F3-2800C11Q-32GTXDG	32GB (4 x 8GB)	DS	-	-	11-14-14-35	1.65V	•	•
APACER	78.BAGH5.AFD0C	8GB (2x 4GB)	DS	-	-	12-14-14-35	1.65V	•	
CORSAIR	CMD16GX3M4A2800C12	16GB (4x 4GB)	DS	-	-	12-14-14-36	1.65V	•	

DDR3 2933 Qualified Vendors List (QVL)									
Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)	
								2 DIMM	4 DIMM
G.SKILL	F3-2933C12D-8GTXDG	8GB (2 x 4GB)	SS	-	-	12-14-14-35	1.65V	•	•
G.SKILL	F3-2933C12Q-16GTXDG	16GB (4 x 4GB)	SS	-	-	12-14-14-35	1.65V	•	•

DDR3 3000 Qualified Vendors List (QVL)									
Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)	
								2 DIMM	4 DIMM
G.SKILL	F3-3000C12Q-16GTXDG	16GB (4x 4GB)	SS	-	-	12-14-14-35	1.65V	•	•
G.SKILL	F3-3000C12D-8GTXDG	8GB (2 x 4GB)	SS	-	-	12-14-14-35	1.65V	•	•

8 DIMM Slots

- **2 DIMM**: Supports one pair of modules inserted into either the **blue** slots or the **black** slots as one pair of Dual-channel memory configuration
- **4 DIMM**: Supports 4 modules inserted into both the **blue** and **black** slots as two pairs of Dual-channel memory configuration

-When installing total memory of 4GB capacity or more, Windows 32-bit operation system may only recognize less than 3GB. Hence, a total installed memory of less than 3GB is recommended.
-It is recommended to install the memory modules from the **blue** slots for better overclocking capability.