

MAXIMUS III EXTREME

DDR3 1800 Qualified Vendors List (QVL)										
	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
KINGSTON	KHX1800C9D3T1K3/6GX(XMP)	6GB(3 x 2GB)	DS	-	-	-	1.65		●	
OCZ	OCZ3P18002GK	2GB(2 x 1GB)	SS	-	-	8	-		●	
OCZ	OCZ3P18002GK	2GB(2 x 1GB)	SS	-	-	8	-			
OCZ	OCZ3P18004GK	4GB(2 x 2GB)	DS	-	-	8	1.9		●	
Transcend	TX1800KLU-2GK(XMP)	2GB(2 x 1GB)	SS	-	-	8	-			
Patriot	PVS32G1800LLKN(EPP)	2GB(2 x 1GB)	SS	-	-	8-8-8-20	1.9		●	

- 4 DIMM Slots
- **1 DIMM:** Supports one module inserted in any slot as Single-channel memory configuration
 - **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.

-The default DIMM frequency depends on its Serial Presence Detect (SPD), which is the standard way of accessing information from a memory module. Under the default state, some memory modules for overclocking may operate at a lower frequency than the vendor-marked value.