

## P7H55-M

### DDR3 2000 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
<b>CORSAIR</b>	CMG4GX3M2A2000C8(XMP)	4096MB(Kit of 2)	DS	-	-	8-8-8-24	1.65V	●	●	●
<b>G.SKILL</b>	F3-16000CL9D-4GBTD(XMP)	4096MB(Kit of 2)	DS	-	-	9-9-9-27	1.65V	●	●	●
<b>KINGSTON</b>	KHX2000C8D3T1K3/3GX(XMP)	3072MB(kit of 3)	SS	-	-	-	1.65V	●		
<b>KINGSTON</b>	KHX2000C9D3T1K3/3GX(XMP)	3072MB(kit of 3)	SS	-	-	-	1.65V	●	●	●
<b>KINGSTON</b>	KHX2000C8D3T1K3/6GX(XMP)	6144MB(Kit of 3 )	DS	-	-	-	1.65V	●	●	●
<b>OCZ</b>	OCZ3P20002GK(EPP)	2048MB(Kit of 2)	SS	-	-	9-9-9-30	1.85V	●	●	
<b>OCZ</b>	OCZ3P2000EB2GK	2048MB(Kit of 2)	SS	-	-	9-8-8-30	1.8V	●	●	
<b>OCZ</b>	OCZ3P20004GK(EPP)	4096MB(Kit of 2)	DS	-	-	9-9-9-30	1.9V	●	●	●
<b>PATRIOT</b>	PVT36G2000LLK	6144MB(Kit of 3)	DS	-	-	8-8-8-24	1.65V	●	●	●
<b>Vendor</b>	PartNum.	Size	SS/DS	Chip Brand	ChipNum.	Timing - Dimm	Vol.	0	0	0

#### 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.