

M4A78 PRO Memory Qualified Vendors List (QVL)

M4A78 PRO DDR2 1200 Qualified Vendors List (QVL)

*Ensure that you download and update to the latest BIOS at www.asus.com and purchase the memory modules listed in the ASUS official memory Qualified Vendors Lists (QVL).

**We recommend that you install the DDR2 1200 memory modules on the yellow slots for better performance.

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional)					
									A*	B*	C*	D*	E*	F*
Kingston	KHX96002K2/2G	DDR2 1200	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package			•					
OCZ	005660805000384-2	DDR2 1200	1024MB	DS	N/A	OCZ2FX12002GK			•	•				

4 Dimm :

- **A***: Supports [one module](#) inserted in any slot as Single-channel memory configuration
- **B***: Supports [one pair of modules](#) inserted into either the blue slots or the black slots as one pair of [Dual-channel](#) memory configuration
- **C***: 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 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.