

512K Cache SRAM

M1	128Kx8
M2	128Kx8
M3	128Kx8
M4	128Kx8
M5	32Kx8 (TAG)

The cache size is jumper selectable. Below lists the jumper settings according to the onboard cache size.

	128K	256K	512K
SRAM (M1-M4)	32Kx8	64Kx8 (default)	128Kx8
Tag RAM (M5)	32K x 8	32K x 8 (default)	32K x 8

Table 3-2. Cache Configuration Size

JUMPER	128K	256K	512K
JS1 (Jumper)	1-2	2-3 (default)	2-3
JS2 (Jumper)	1-2	1-2 (default)	2-3

Table 3-3. Cache Configuration Jumpers



NOTE : To upgrade onboard VGA DRAM size to 2MB, insert two 256Kx16bit-7 (ZIP-type) DRAM at locations M6, M8.