Tech Info Library

DOS Compatibility Card: Which SIMMs To Use? (7/95)

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Revised:        7/24/95
Security:       Everyone


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TOPIC -----------------------------------------------------------

The DOS Compatibility Card Read Me states the following:

"You may find that, even when SIMMs are added to the Power Macintosh 6100 DOS
Compatible mother board, you get less shared memory (MB) than you requested from
the PC Setup Control Panel.

    .   SET             ALLOCATED
    .    8                  4
    .   16                  8
    .   32                  8


The design of some memory SIMMs do not permit the DOS Compatibility Card to
utilize the full capacity of the memory."

What type of SIMMs should be used in order to fully utilize the capacity of the
memory?

DISCUSSION ------------------------------------------------------

Non-composite SIMMs can be fully utilized. The DOS Compatibility Card uses
72-pin, 80 ns or faster, non-composite SIMMs. Thus, if the correct SIMMs are
used, the DOS Compatibility Card should be able to utilize the full capactiy of
the memory.

Apple SIMMs are non-composite. Contact the manufacturer or vendor of the SIMM to
determine whether any added SIMMs are composite or non-composite.


Article Change History:
24 Jul 1995 - Corrected RAM speed info
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