

Please find below some general guidelines PC-MOS Hardware Requirements.

Many of our clients operate PC-MOS 5.01 on a Pentium and 486 platforms .
As a rule, we do not recommend specific brand names however, here are a few exceptions:

BIOS - Award BIOS with LBA support - the LBA mode will convert the hard disk cylinders/heads so that PC-MOS can recognize an IDE drive over 1024 cylinders.

Shadow ROM / VGA Shadow - Since the operating system and many of the hardware components are using upper memory, you will need to disable CMOS Shadow ROM/RAM and VGA Shadow.

Hard Drives - Generally, we recommend Tekram Enhanced IDE controllers and Tekram SCSI host adapters. DPT and Bus Logic controllers are reported to work with PC-MOS. However, we have not tested these products. Adaptec controllers are not compatible with the current version of PC-MOS.

Video Cards - PCI Video cards can cause a compatibility conflicts with Maxpeed Products.

Multiport Serial Card - Maxpeed Series II cards are compatible with PC-MOS. The Maxpeed card requires Max2.sys version 5.03. The Maxpeed 8 port board is \$595.00 and the 4 port board is \$495.00. Boca and Digiboard offer non intelligent serial cards that offer 1650 and or 8250 UARTS. These boards will be slower than the intelligent Maxpeed board which users an upper memory address rather than an hardware interrupt.

Terminal Emulation - Any PC that will be used as terminal a to connect to PC-MOS 5.01 must run Emulink 4.2 . Emulink 4.2 is \$99.00.

If you have any other questions, please contact me at 770-512-0600 or email to cw@once.com.

Sincerely

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