

65816

16 Bit Card

Software
Developer's
Guide



APPLIED ENGINEERING

Read Me First...

Special Applied Engineering (Beta) 16 Bit Card Software Developer's Package

The version of the 16 Bit Card that is being sent to software developers is "only" capable of addressing up to 8 Meg of memory. The version that will be shipped to customers will be capable of addressing up to 16 Meg of memory, the full capability of the 65816 processor. This Beta version of the 16 Bit Card is provided with only one ribbon cable to connect it to a RamWorks II memory expansion card. Ordinarily it would have another shorter ribbon cable to connect the 16 Bit Card (P2) to a 2 Meg. RamWorks memory expander piggy-back card. This "2 Meg." cable is not required when using the 512K version of the RamWorks memory expander piggy-back card.

Applied Engineering Technical Support

Applied Engineering has a staff of technicians dedicated to answering specific questions about Applied Engineering products and software. If your question cannot be resolved by the technician, he will refer the question to the appropriate engineer. The technical support representatives are available Monday through Friday, between the hours of 9 AM to 5 PM (Central). The technical support telephone number is (214)241-6069. Please have as much information as possible available about your problem if you call.

Soldered MMU chip on the //e main logic board

Important!: Some (very few) Apple //e's were manufactured with the MMU chip soldered in. If your //e does not have a socket for the MMU, the MMU will have to be desoldered and a socket installed. This is very tricky and should only be done by a professional with the proper tools. Apple Computer, Inc has assured us that //e's are now assembled with socketed MMU chips.

