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Apple IIGS: Memory Requirements for an AppleShare Network

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TOPIC -----

I have Apple IIGS computers (ROM version 01, 512K RAM) on an AppleShare network. When I try to logon to the server from a workstation, I get garbage on the screen that looks like:

```
                                2.1(GS/OS)
00/1179:    00 00          BRK00
A=0201      X=01E0      Y=000E      S01E2      D=0000      P=01
B=00        K=00        m=0c        Q=9E        L=1        m=0        x=0        e=0
```

This occurs about half way through the login process (thermometer bar half way across).

The settings are correct according to the manual (Slot 1 = Your card, Slot 7 = AppleTalk, Startup Slot = 7). My RAM disk is set for 256 Minimum, 256 maximum its only possible setting).

The one Apple IIGS that logs on without a problem has ROM version 3 and 1MB of RAM.

DISCUSSION -----

Your Apple IIGS computers don't have enough memory: they require 768k to run. Check your memory expansion cards and verify that they don't have more than eight chips on the cards.

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