

Apple II Technical Notes



Developer Technical Support

AppleTalk

#6: Apple IIe Workstation Card Anomalies

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This Technical Note describes known anomalies when using the Apple IIe Workstation Card.

- Pascal Protocol Serial `STATUS` call returns incorrect results.
When using the Workstation card, the Pascal `STATUS` call (normally used for printing) does not properly indicate whether the card is ready to receive characters. Applications should avoid this call, as the Pascal `WRITE` call in the firmware will perform this function automatically.
- ProDOS 8 invisible bit is not respected.
The invisible bit in the ProDOS 8 access byte was defined after the release of the Apple IIe Workstation Card, so the ProDOS Filing Interface present on the card treats this bit as reserved.

Further Reference

- *AppleShare Programmer's Guide for the Apple IIGS*
- *Apple IIe Technical Reference Manual*