

AppleWriter // Patch

When you run the ProDOS-based AppleWriter // program, it disconnects any /RAM volume it finds, whether created by ProDOS or PRODRIVE. The following Applesoft BASIC commands will permanently modify one of the AppleWriter program files which will prevent AppleWriter from disconnecting the ProDrive /RAM volume. Do not apply this modification to the original AppleWriter disk! Use a BACKUP copy!

Boot side one (ProDOS side) of the Super Desktop Expander and select the "Exit to BASIC" option. Remove the Super Desktop Expander disk from the internal drive and replace it with the AppleWriter BACKUP disk. You must name the BACKUP disk's volume, "AW2MASTER". Enter the appropriate command sequence below. (The AppleWriter copyright screen displays the AppleWriter version number.)

The bracket at the beginning of each line represents the Applesoft BASIC prompt. It is not part of the statement!

AppleWriter // version 2.0 (See your Apple dealer for details on update to 2.1.)

```
]PREFIX /AW2MASTER
]UNLOCK AWD.SYS
]BLOAD AWD.SYS,TSYS,A$2000
]POKE 8484,243
]POKE 8486,179
]BSAVE AWD.SYS,TSYS,A$2000
]LOCK AWD.SYS
```

AppleWriter // version 2.1

```
]PREFIX /AW2MASTER
]UNLOCK AWD.SYS
]BLOAD AWD.SYS,T$0C,A$2000
]POKE 8484,243
]POKE 8486,179
]BSAVE AWD.SYS,T$0C,A$2000
]LOCK AWD.SYS
```

Now you can copy AppleWriter to and run from a ProDrive. You can also run AppleWriter from a conventional disk and use the ProDrive /RAM volume for temporary data storage.

Remember, if you boot another application program after installing a ProDrive, it will clear the ProDrive's directory. To avoid this, you must execute the AppleWriter startup program, AW.SYSTEM, with software commands. First, install the ProDrive. Then, set the ProDOS prefix to the directory containing the AppleWriter program files. Use the ProDOS dash command to execute the AppleWriter startup program. For example:

```
]PREFIX /AW2MASTER
]-AW.SYSTEM
```

<p>Note: These patches do not expand the 46,845-character limit of AppleWriter.</p>
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