



Tech Info Library

AppleWorks: Using it on the Apple II and Apple II Plus

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Security: Everyone

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Videx makes 80-column boards and patch program disks that allow Appleworks to operate on an Apple II or II Plus.

A Videx card gives a normal Apple II or Apple II Plus the ability to run AppleWorks. The AppleWorks diskettes must also be modified with a special patch program in order to run on the Apple II or II Plus.

There are some technical considerations, though:

- a. The user must have purchased the Videx Ultraterm Card or the Videoterm Card with the Inverse Option chip.
- b. The shift key modification must also be in place; if it isn't, you can perform the modification yourself by referring to the manual.
- c. The program requires AppleWorks 1.3 to utilize the Apple RAM card. Titan and Legend RAM cards are supported with AppleWorks versions 1.1 and 1.2.

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Applied Engineering, best known for its RamWorks board for the Apple IIe, also makes "RamFactor", a memory board for the Apple II, Apple II Plus, IIe, and Apple IIGS.

RamFactor comes with a set of patch disks for AppleWorks versions 1.2 and 1.3 and another set for 2.0. Patch disks from Videx are not required.

Technical requirements for an Apple II Plus are:

- a. 64K main memory in either:
 1. 48K + 16K language cardor

2. Applied Engineering Transwarp Accelerator

- b. 80 column card with inverse video capability
- c. Shift key wire from keyboard to main board (a common modification)
- d. RamFactor board with at least 256K (minimum configuration)
- e. One or more disk drives.

Such an Apple II Plus system has no trouble running AppleWorks 1.3.

The following key substitutions apply:

| Apple II Plus | AppleWorks |
|---------------|------------|
| Escape | Open Apple |
| Control-J | Up |
| Control-K | Down |

Apple Technical Communications

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