

# SoftPC EGA/AT Demonstration Version

## System Requirements:

Macintosh II, IIx, IIcx, IIci, IIsi, IIfx, SE/30, or LC

4 MB of RAM or more

System 6.0 or later

## Installation:

- 1) Copy the **SoftPC** folder from this CD-ROM to your Macintosh hard disk.
- 2) Open the folder and double-click on the SoftPC EGA/AT icon. SoftPC will now start.
- 3) Select A: Floppy Drive... from the PC Drives menu. Select a floppy drive to be used as drive A:, then click 'Select.' If SoftPC asks for permission to reset, click 'Reset.'

SoftPC EGA/AT is now ready to use.

## Using SoftPC EGA/AT:

SoftPC works just like a real PC. You can copy files and run applications in the same way as you would with a real PC. This version of SoftPC will only run for 10 to 15 minutes at a time, however.

This version of SoftPC emulates an IBM AT-compatible with an Intel 80286 microprocessor, 80287 math coprococessor (if a Mac math chip is present), IBM Enhanced Graphics Adapter (EGA), up to 640K of RAM, up to 4 MB of Expanded (not extended) Memory, one floppy disk drive, up to two hard disks, one network drive.

### Installing MS-DOS Software:

The container file “Hard Disk” has about 140K of available space in it, so unless your DOS software needs less than that you’ll need to create a new container file, which will be used as drive D: initially. (Container files cannot be re-sized to be larger or smaller after they’re created.) Use the D: Hard Disk... command in the PC Drives menu to open the Drive D: Dialog, then click ‘New...’ A dialog will appear that lets you set the size and Mac file name for the new container file. This container will hold the contents of an MS-DOS hard disk, and will be visible as another icon in the SoftPC folder.

The default size is 5 MB. This will leave plenty of room for most PC software even with the SoftPC DOS files installed. Once you've entered a name, the Create button will become active. Click Create to make a new container. SoftPC will let you know that it needs to reset the emulated PC to have DOS recognize the new 'hardware.'

Then a special MS-DOS utility, the "Insignia Hard Disk Manager," will offer to set up the newly created drive for use by DOS. We suggest that you select the second option by moving the pointer down with the down arrow key, then press the 'Return' key. The new drive will be set up and all of the files that may be needed by SoftPC are copied there.

When the utility is finished, you'll see the DOS "C prompt" on the screen, and you're ready to install and use MS-DOS programs exactly as if you were sitting in front of a PC.

Install the software into drive D:, where you should have much more room. For convenience, you may want to make the newer container serve as drive C: instead of drive D:, so you don't have to switch to D: every time you run SoftPC. To do this, select the D: Hard Disk... command from the PC Drives menu. Click 'None' to release the container from drive D:, then click 'Reset' in the dialog that appears. Select the C: Hard Disk... command from the PC Drives menu. Double-click the newer container in the scrolling list of files in the dialog, then click 'Reset' in the dialog that appears. The newer container is now the C: drive.