

## **Recovery CD will not work after converting to FAT 32 on PCV-70/90 when upgrading to Windows 98**

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**The Recovery CD supplied with PCV-70/90 uses a version of Windows 95 that does not recognize FAT 32 partitions. When you try to boot (start) your computer using the Recovery CD after converting to FAT 32, you will get an error message that states "Non-DOS partition found," because the operating system on the CD cannot read the partition, meaning that it cannot access the hard drive.**

Computer users who intend to use the Recovery CD are better off not converting to FAT 32. The advantages of FAT 32 (better use of drive space, larger partitions) may be outweighed by the inconvenience of not having access to the Recovery CD.

You will no longer require the Recovery CD to restore Windows files, since the upgrade makes the Windows 95 files on the Recovery CD out of date. However, you will need to use Recovery CD to restore Sony supplied applications, such as MS Works, MS Phone, etc.

If it becomes necessary to use the Recovery CD, you will need to repartition, format and restore your computer, then once again upgrade to Windows 98. If you see the need to use the Recovery CD in the future, you may decide not to convert to FAT 32 after upgrading to 98.

### **HOW TO CONVERT BACK TO FAT 16 TO USE RECOVERY CD:**

Warning: You will lose all information on the hard drive. Backup any data you wish to save while in Windows 98. You will need both Windows 95 and Windows 98 Certificate of Authenticity numbers to complete the installation back to Windows 98.

#### **Step One: Deleting and creating partitions**

1. Boot to the Recovery CD.
2. When the "Non-DOS partition found" screen appears, press escape to reach an A: prompt. Do not follow the screen instructions to enter PCV70 or PCV90.
3. Type CD DOS and press <Enter> to change to the DOS directory.
4. Type Fdisk and press <Enter>.
5. Enter 3, "Delete partition..." choice and press <Enter>.
6. Enter 4, "Delete Non-DOS partition" choice and press <Enter>.
7. Delete the partition by pressing <Enter>, then Y, then <Enter> again. Fdisk will not delete the partition unless Y is selected.
8. Press <Escape> to continue.
9. Enter 1, "Create DOS partition..." choice and press <Enter>.
10. Enter 1, "Create Primary DOS partition" choice and press <Enter>.
11. Enter Y and press <Enter> for maximum partition size unless you want to create a smaller drive.
12. Wait for the DOS partition to be created, then press <Escape>.
13. Press <Escape> again to exit Fdisk.
14. Leave Recovery CD in drive and reboot the computer.

**Step Two: Format**

15. The computer will boot to an A: prompt.
16. Type CD DOS and press <Enter> to change to the DOS directory.
17. Type Format C: /S and press <Enter>. This will format and copy system files to hard drive.
18. After format is complete, type a volume label and press <Enter>. You must enter a label to ensure that Windows handles long file names correctly.

**Step Three: Restoring Files**

19. Leave Recovery CD in drive and reboot the computer.
20. At the first recovery screen, click on OK.
21. Click on Complete Restore.
22. Click on Restore Original Software w/o Format.
23. Follow the prompts to proceed with restore.

Once you have restored your computer, you may proceed with upgrading to Windows 98 again. Do not convert to FAT 32 if you intend to use the Recovery CD again.