

3.5-Inch Driver



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3.5-Inch Driver

Do I Need this Driver?

If you are using the MS-DOS operating system and want to be able to exchange information on double-sided discs used in the **HP 110**, the **HP Portable PLUS**, the **HP 150**, the **HP 150II** or HP Vectra **external 3.5-inch** flexible disc drives, you need to install the driver.

If you do not wish to exchange data on discs used in the above devices, then you do not need to install the driver and may skip this manual.

Note



You must have already installed the MS-DOS operating system on your computer's hard disc.

Installing the HP 3.5-Inch Driver

Follow these steps to install the 3.5-inch driver in the root directory of your hard disc.

1. Start your computer and display the MS-DOS prompt.
2. If the PAM (Personal Applications Manager) main menu appears, select **MS-DOS COMMANDS** (**move the arrow pointer** to the selection) and press .

3. To make sure you are in the root directory of your C: drive, type

C:

and press **Enter**. Then type

CD \

and press **Enter**.

4. Insert the SETUP and Utilities Program disc in drive A:.

5. Type

A:35INSTAL

and press **Enter**.

You will see this message:

```
***Installation will be from disc A: to disc C:\.
***If this is NOT correct, hold down [CTRL] and press C.
***If this IS correct, press any alphanumeric key to continue.
Strike a key when ready ...
```

6. Press any alphanumeric key (A-Z, 0-9). When the driver is installed, you will see this message:

```
HP150 disc driver installed onto disc drive C:\.
```

7. Remove the SETUP and Utilities Program disc from drive A: and put it away.
8. Restart your computer by holding down **Ctrl** and pressing **Alt** and **Del** at the same.
9. Refer to your MS-DOS *User's Reference* for information on how to format your flexible discs.

Note

To exchange data on discs formatted in the **HP 110** and **HP Portable PLUS** computers, change the `DEVICE=\INDSKBIO.SYS /D:0` line in your `CONFIG.SYS` file to:

`DEVICE=\INDSKBIO.SYS /D:0 /HP110`

Sharing Data with Computers that Use 3.5-Inch Discs

With the HP 3.5-inch internal flexible disc drive and its software driver installed in an HP Vectra personal computer using MS-DOS 3.2 version B.01.02 or later, you can share data with 3.5-inch discs of other HP and IBM personal computers as indicated in Table 2-1.

Note

You may not use single-sided discs, or discs formatted as single-sided in the 3.5-inch internal flexible disc drive for any reason.



Table 2-1. 3.5-inch Disc Exchange Chart

Computer	Black HP Discs 1.44 MB Format	Gray HP Discs 720 KB IBM Format	Gray HP Discs 710 KB HP Format
HP 110	NO	NO	YES ¹
HP Portable PLUS	NO	YES	YES ¹
HP 150 and HP 150II	YES ²	YES	YES ³
HP Vectra using 3.5-inch internal drive	YES	YES ⁴	YES ^{1,3}
HP Vectra using 3.5-inch external drives	YES ²	YES ⁵	YES ⁶
IBM PC, XT or AT	YES	YES	NO
IBM PS/2	YES	YES	NO

1. For HP 110 and Portable PLUS data exchange, /HP110 parameter must be in HP Vectra's CONFIG.SYS file.
2. You must have either an HP 9122C or HP 9153C external disc drive.
3. To format these discs in an HP Vectra, use the FOR150 command.
4. /n:9 and /t:80 parameters must be specified in format command.
5. The HP 9122D will read and write, but CANNOT format discs to this format.
6. To format these discs, use HPFORMAT utility that came with external disc drive.

2-2 Sharing Data with Computers that Use 3.5-Inch Discs