FUJITSU Quick Guide - Installation of a SCSI Hard Drive



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Installing the hard drive as a single drive:

- 1. Install the SCSI card per manufacturer's instruction.
- 2. If necessary set termination on your SCSI chain. Most SCSI cards have built in auto termination, which means you will not have to set termination on your SCSI card. Typically a newer SCSI connecting cable will have termination built in. If you have another type of SCSI configuration refer to the manufacturer's instructions. Bottom line: The last physical SCSI device on the chain must be terminated. Termination techniques vary slightly depending on the type of SCSI devices connected (see your SCSI card and drive instructions).
- 3. Most modern drives will auto select their own SCSI ID. If your drive is not the type to select its own ID then set the SCSI ID to 0 (ideal, but not mandatory).
- 4. Install the drive in your housing or computer and connect the SCSI cable and power.
- 5. When you boot, the SCSI BIOS should recognize the drive. You are now ready to partition the drive.

Installing the operating system - Windows:

- Windows 98 & ME How to use the Fdisk Tool and the Format Tool to Partition a Hard Disk Drive: <u>http://support.microsoft.com/default.aspx?kbid=255867</u>
- Windows 98 Refer to this URL for info: http://support.microsoft.com/default.aspx?kbid=221829&product=w98
- Windows ME Refer to this URL for info: <u>http://support.microsoft.com/default.aspx?kbid=271673</u>
- Windows 2000 Refer to this URL: <u>http://www.microsoft.com/resources/documentation/windows/2000/professional/reskit/en-us/part2/proch04.mspx</u>
- Windows XP <u>http://www.microsoft.com/windowsxp/pro/using/howto/gettingstarted/guide/installnew.asp</u>

Installing the operating system - Macintosh:

- Mac OS X (10.2) Refer to this URL for info: <u>http://docs.info.apple.com/article.html?artnum=51764</u>
- Mac OS X (10.3) Refer to this URL for info: <u>http://docs.info.apple.com/article.html?artnum=25735</u>
- Mac OS 9 Refer to this URL for info: http://docs.info.apple.com/article.html?artnum=50094

Installing the operating system - Linux:

NOTE: Linux distributions vary greatly and their installers also vary considerably. Consult the installation documentation that is available for your specific Linux distribution. We have included links to only a few of the more common installations below.

- Red Hat 9.0 Refer to this URL for info: <u>http://www.redhat.com/docs/manuals/linux/RHL-9-Manual/install-guide/</u>
- Debian GNU/Linux Refer to this URL for info: <u>http://www.debian.org/doc/</u>
- SUSE Linux 9.0 Refer to this URL for info: <u>http://www.suse.de/en/private/products/suse_linux/i386/installation.html</u>

Installing as a Secondary Drive - Windows:

- Windows 98 & ME, refer to the instructions linked earlier.
- Windows NT instructions can be found at the following URL: <u>http://support.microsoft.com/default.aspx?scid=fh;EN-US;nts40&Product=ntw40</u>
- Windows 2000 detailed instructions can be found at the following URL: <u>http://support.microsoft.com/default.aspx?scid=kb;en-us;308209</u>
- Windows XP detailed instructions can be found at the following URL: <u>http://support.microsoft.com/default.aspx?scid=kb;en-us;309000</u>

Installing as a Secondary Drive - Macintosh:

• Mac OS X (10.2 & 10.3) and OS 9, refer to the instructions linked earlier.

Installing as a Secondary Drive - Linux:

• Refer to the documentation linked earlier.

If you experience any difficulty installing your Fujitsu hard drive contact the Fujitsu Computer Products of America Technical Assistance Center at 1-888-664-0672, select option 1.