Chapter 4: Software

About the Software

The support software for this mainboard is supplied on a CD-ROM disc. The disc is created for the use of several different boards and board configurations so you might not need to install every driver or utiltiy that is on the disc. The disc contains the following:

- ♦ Bus master IDE drivers
- ♦ LANDesk Client Management Software (LDCM) (Optional)
- ♦ Flash BIOS utilities
- ♦ Desktop Management Interface (DMI) utility (Optional)
- ♦ Windows 95 Patch program
- ♦ Winbond system monitor utility (Optional)
- ♦ ESS Audio Driver
- ♦ VGA Driver

This motherboard does not have an integrated graphics system onboard so you must not use the VGA drivers. Use the VGA drivers that are supplied with your graphics adapter expansion card.

General Installation Guide

1. Place the CD-ROM in the CD-ROM drive.
2. If you are running Windows with the Autoplay feature enabled, the install program will start automatically. If Autoplay is not enabled, use explorer to log on to the disc, and then log on to the directory named SETUPITM. Double click the file SETUPITM.EXE to start the installation program.
3. When the installation program starts, you can click on the MORE buttons top see a full list of the software on the disc. You can click on any item to get more information on the item, or to start the installation program for the item. If there is a README file available, we recommend that you read it in case it has updated information.
4. After you have finished installing the software that you need, you can click on the Exit button to quit the installation utility.

Bus master IDE drivers
The Bus master IDE drivers are located in the directory \IDEDRV\TRIONES.

LANDesk Software (Optional)

The LANDesk software is located in the directories \LDCM with sub-directories for \LDCM\CLIENT and \LDCM\ADMIN. You can use the ALF editor to modify the customized client and Administrator.

When you first setup LDCM, the program will install a version of Internet Explorer (IE) if your system does not already have a version of IE later than 4.01. You must restart the LDCM installation after the installation of IE is completed.

Client Manager uses a simple setup program to install the administrator functionality. Setup installs the LANDesk Client Manager console, DMI Control Panel, and the Notification Monitor.

To run Setup on Windows NT
1. Log in as Administrator or equivalent.
2. Run SETUP.EXE from the Client Manager CD-ROM and follow the instructions on your monitor.

To run Setup on Windows 95
1. Run SETUP.EXE from the Client Manager CD-ROM and follow the instructions on your monitor.

Flash BIOS Utility

The flash BIOS utility can be used to erase the BIOS from the flash BIOS EEPROM on the motherboard, and install an updated version of the BIOS. There are two Flash BIOS utilities on the CD-ROM. One utility is located in \FLASH\ECS, and the other utility is located in \FLASH\AWARD.

DMI Utility (Optional)

The DMI utility allows system integrators and administrators to make changes to the Desktop Management Interface. It is located in \DMI.

PIIX-4 Windows Patch Program

Most versions of Windows 95 cannot recognize the USB ports and power management routines on Pentium-II motherboards. This patch program named WINP2X4.EXE solves this problem. It is located in the directory \WINPATCH.

System Monitor Utility (Optional)

The system monitor utility lets you monitor the critical system temperatures and voltages. You must have the optional sensor chip W83781D installed on your mainboard in order to use this utility.

ESS Audio Drivers

These files are stored in the directory \Audiodrv\M2 with sub-directories for different operating systems. They are for use by systems which have an integrated audio system using the ESS M2 audio chip.

VGA Drivers (SIS 6326 AGP)

This mainboard does not have an integrated graphics system, so these files are not required on your system.