WINDOWS 3.0 DRIVER FOR NEC MONOGRAPH Beta Version 0.X05 25 August 1990

This diskette contains a beta copy of the Windows 3.0 driver for the NEC MonoGraph display subsystem.

To use this driver, install Windows 3.0 using the directions in the Microsoft documentation. When the SETUP program lists the configuration of the machine, modify the display adapter to use the device marked

Other (requires disk from hardware manufacturer)

Insert the NEC MonoGraph Windows Driver Disk into drive A and continue.

-> RELEASE NOTES

This driver supports the native resolution of 1024 pixels by 1024 pixels. In addition, this version of the driver should function in any of the Windows 3.0 modes, including 386 Enhanced mode. Also, the driver should operate properly with the NEC MonoGraph as either a primary or secondary adapter.

The following modifications have been made since Version 0.X035:

[1] An uninitialized pointer variable was corrected in the screen clear code which was causing failures during attempted switches into the DOS prompt.

The following driver issues are in the process of being resolved:

- [1] Selecting the DOS Prompt in 386 Enhanced mode while using the MonoGraph as the primary display adapter will result only in a portion of the graphics display being cleared; no DOS prompt is displayed. However, the Windows screen can be restored by pressing Alt+Tab.
- [2] Some applications will freeze the system in 386 Enhanced mode.

Unless it is absolutely necessary to execute multiple non-Windows programs as background processes, it is recommended that the user run Windows 3.0 in Standard mode. This mode allows direct linear access to all of the memory in the system, and in most cases will perform better than 386 Enhanced mode.

If you encounter any problems feel free to contact NEC Technical Support at 708-860-0335, or information on our BBS at 708-860-2602.