

PARAVGAP.DOC
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This Microsoft Word screen driver, works with the Paradise VGA Plus, the Paradise VGA Plus 16 and the Paradise VGA Professional graphic display cards.

WARNING!

This driver utilizes Extended VGA Video Modes in addition to the Standard VGA Video Modes. Before using this driver, make certain your monitor can use the Extended VGA Video Modes. Use of this driver with a monitor that is not capable of using the Extended VGA Video Modes may damage the monitor. Most Multi-frequency monitors can use these modes.

MODES

This driver uses the following display modes:

Text Modes with multi-freq monitor

#1,	80x25,	mode 3h,	res 720x400,	font 9x16,	colors 16
#2,	80x28,	mode 3h,	res 720x400,	font 9x14,	colors 16
#3,	80x43,	mode 3h,	res 640x350,	font 8x8 ,	colors 16
#4,	80x50,	mode 3h,	res 720x400,	font 9x8 ,	colors 16
#5,	132x25,	mode 55h,	res 1056x400,	font 8x16,	colors 16
#6,	132x28,	mode 55h,	res 1056x400,	font 8x14,	colors 16
#7,	132x43,	mode 54h,	res 1056x387,	font 8x9 ,	colors 16
#8,	132x50,	mode 55h,	res 1056x400,	font 8x8 ,	colors 16

Graphics Modes

#9,	80x25,	mode 10h,	res 640x350,	font 8x14,	colors 16
#10,	80x30,	mode 12h,	res 640x480,	font 8x16,	colors 16
#11,	80x34,	mode 12h,	res 640x480,	font 8x14,	colors 16
#12,	80x43,	mode 10h,	res 640x350,	font 8x8 ,	colors 16
#13,	80x60,	mode 12h,	res 640x480,	font 8x8 ,	colors 16
#14,	100x37,	mode 58h,	res 800x600,	font 8x16,	colors 16
#15,	100x42,	mode 58h,	res 800x600,	font 8x14,	colors 16
#16,	100x75,	mode 58h,	res 800x600,	font 8x8 ,	colors 16

Print Preview

mode 10h,	res 640x350,	colors 16
mode 12h,	res 640x480,	colors 16
mode 58h,	res 800x600,	colors 16

If mouse does not work properly in some modes, get the most current release of your mouse driver (mouse.sys or mouse.com). The mouse driver should configure the mouse automatically when display modes are changed.

This Word driver does not directly configure the mouse, it only changes the display mode and assumes the mouse driver will do its job properly.

INSTALLATION

If you have a compatible keyboard:

To use this driver with Word, rename your existing SCREEN.VID file created by Setup to something else, then copy PARAVGAP.VID to SCREEN.VID.

If you notice that keys don't behave as documented:

Read MAKEVID.DOC and use PARAVGAP.CSD and PARAVGAP.GSD with the MAKEVID command.

For your convenience I have included MAKEVID.DOC in this document.

MAKEVID.DOC April 1989

The MAKEVID utility will let you build a SCREEN.VID driver from separate .CSD, .GSD and .KBD files, without running the Word Setup program. These files are provided on the Utilities disk 2. Setup normally creates a SCREEN.VID file when you install the Word program.

The following steps will create a DOS-only driver, that will not be valid under OS/2.

To create a VID file, type the following:

```
MAKEVID VIDNAME.VID -Lfr CSDNAME.CSD -Lfr GSDNAME.GSD -Lfr KBDNAME.KBD
```

- . VIDNAME.VID is the name of the resulting .VID file. Before using it with Word, this file has to be renamed to SCREEN.VID and copied to the Word program directory.
- . CSDNAME.CSD, and GSDNAME.GSD are screen drivers. Both are required. These files are usually named after the display adapter or monitor they support, for example VGA.CSD, or VGA.GSD.
- . KBDNAME.KBD is a keyboard driver. The Word Program file contains a standard keyboard driver that supports the majority of the keyboards. This component can therefore be omitted, unless you need one of the special drivers provided on the Utilities disk 2 for the Toshiba 3100, the Tandy 1000, or the IBM Convertible PC. One more special keyboard driver is provided for better results when running Word 5.0 with TSRs or 3270 emulation programs. It is called BIOSSAFE.KBD.

For example, to build a driver with the EGA screen drivers, and the special TSR-safe keyboard driver, you would type:

```
makevid egasafe.vid -Lfr ega.csd -Lfr ega.gsd -Lfr biosafe.kbd
```

To use this driver with Word, rename your existing SCREEN.VID file created by Setup to something else, then copy the new driver you created to SCREEN.VID.