

The 1997 Grolier Multimedia Encyclopedia™
Version 9.00
Manual Installation Instructions
for Windows 3.1 or 3.11

These instructions assume that your CD-ROM drive letter is D and that you are installing the 1997 GME to hard drive C. If your drive letters differ you will need to substitute the correct drive letters to complete this installation. The installation instructions outline how to install the 16-bit version of the GME97. You can set up the 16-bit version of the GME97 for either a minimal or optimal installation. The optimal installation loads more files on your hard drive than the minimal version does, which will make the program run faster but the content of the actual program will not be any different. The minimal installation requires approximately 10 Mb of disk space.

Minimal Installation Instructions:

- 1) Exit Windows to DOS.
- 2) Create a new directory on the hard drive called GME97.
 - a) Type CD\ (Enter).
 - b) From the root directory of C (C:\), type MD GME97 (Enter).
- 3) Copy the files listed below to the GME97 directory which you created on your hard drive (where D: is the drive letter of your CD-ROM drive).
 - a) Type D:\ (Enter).
 - b) Type CD\ (Enter).
 - c) Type CD\GME (Enter).
 - d) Type COPY GME97.EXE C:\GME97 (Enter).
 - e) Type COPY GMEOVRLY.EXE C:\GME97 (Enter).
 - f) Type COPY GME97.INI C:\GME97 (Enter).
- 4) Copy the following files from the DLL subdirectory on the GME97 CD-ROM.
 - a) You should already be at the D:\ or the letter of your CD-ROM drive. If you are not at the D:\, type D: (Enter).
 - b) Type CD\GME\DLL (Enter)
 - c) At the D:\GME\DLL>, type the following:

COPY DECO.DLL C:\WINDOWS\SYSTEM (Enter).
COPY BC453RTL.DLL C:\WINDOWS\SYSTEM (Enter).
COPY BIDS47.DLL C:\WINDOWS\SYSTEM (Enter).
COPY OWL253.DLL C:\WINDOWS\SYSTEM (Enter).
COPY BWCC.DLL C:\WINDOWS\SYSTEM (Enter).
COPY CTL3D.DLL C:\WINDOWS\SYSTEM (Enter).

COPY CTL3DV2.DLL C:\WINDOWS\SYSTEM (Enter).
COPY DIB.DRV C:\WINDOWS\SYSTEM (Enter).

- d) Next copy the following DLL files to the GME97 subdirectory.
At the D:\GME\DLL>, type the following:

COPY GRENGN16.DLL C:\GME97 (Enter).
COPY P3G.DLL C:\GME97 (Enter).

- e) Now type CD\ (Enter) to get back to the root directory of D, your CD-ROM drive.

- 5) Now, switch to the COMMON directory on the CD-ROM. You can do this from the D: drive by typing CD\COMMON (Enter). At the D:\COMMON>, type the following:

- a) COPY MCIXSND.DRV C:\WINDOWS\SYSTEM (Enter).
- b) COPY XSADMPG.DLL C:\WINDOWS\SYSTEM (Enter).
- c) COPY TINYANSI.FON C:\GME97 (Enter).
- d) COPY FLAGFILE.INF C:\GME97 (Enter).
- e) COPY GME96.INI C:\GME97 (Enter).
- f) Type CD\ (Enter).

- 6) Now, switch to the CIM directory on your CD-ROM drive by typing CD\CIM (Enter).
At the D:\CIM>, type the following:

- a) COPY COMPUDIR.HLP C:\GME97 (Enter).
- b) COPY CSGME96.INI C:\WINDOWS
- c) Type C: (Enter) to get back to a DOS prompt (C:\).

- 7) Now you will need to copy all the files in the THEMES\PRIMETIM directory to the GME97 directory on your hard disk. Type the following:

- a) At the D:\ drive, change directory to the THEMES\PRIMETIM directory by typing CD\THEMES\PRIMETIM (Enter).
- b) At the D:\THEMES\PRIMETIM>, type COPY *.* C:\GME97 (Enter).
- c) After these files have copied, type CD\ (Enter). You should be back at D:\. Type C: (Enter).

- 8) To enable the Online feature of the GME, you must first edit the GME96.INI and CSGME96.INI files in the following manner:

- a) From C:\>, type CD\GME97 (Enter).
- b) At C:\GME97>, type EDIT GME96.INI (Enter)
- c) Make sure that the line that starts CDROM= is followed by the correct letter of your CD-ROM drive (CDROM=D:\). If your drive letter is different than D:, change the letter to the correct one for your system.
- d) After adding this line, go up to File on the menu bar and choose Exit. You will be

- prompted to Save Changes to this File. Say Yes. You are back at C:\GME97>.
- e) Type CD\WINDOWS (Enter).
 - f) At C:\WINDOWS>, type EDIT CSGME96.INI (Enter).
 - g) Change the second line of this file to read GME96=C:\GME97
 - h) After editing this line, go up to File on the menu bar and choose Exit. You will be prompted to Save Changes to this File. Say Yes. You are now at C:\WINDOWS

9) Now you will have to edit your WIN.INI file. You will have to add a new entry into this file and modify an existing one. At the C:\WINDOWS>, type EDIT WIN.INI (Enter). This should bring up the file. Once the file has been opened, scroll down to the end of the file. You will need to add the following lines to the end of this file:

```
[XING]
XingSndDir=C:\Windows\System\
```

- b) Now you will need to locate the section of your WIN.INI file called [mci extensions]. After the last entry under the [mci extensions] heading add a line which reads:

```
MPA=mcixsnd
```

After adding this line, go up to File on the menu bar and choose Exit. You will be prompted to Save Changes to this File. Say Yes. Then, go to File and Choose Exit. You should be back at C:\Windows>.

- 10) You will now need to edit your SYSTEM.INI file. You can open the system.ini file by typing EDIT SYSTEM.INI (Enter). When the system.ini file appears, scroll to the heading labeled [mci]. After the last entry under the [mci] heading, add the following line:

```
MPA=mcixsnd.driv
```

After adding this line go up to File on the menu bar and choose Exit. You will be prompted to Save Changes to this File. Say Yes. Then, go to File and Choose Exit. You should be back at C:\Windows>. Type CD\ (Enter). Reboot your computer to make any changes to the SYSTEM.INI and WIN.INI files take effect.

Creating an icon for the GME97:

Instructions for creating a program group and program item for GME97 in Windows 3.1/3.11

- a.) Start Windows .
- b) From Program Manager, click File, New, Program Group, OK.
- c) For the description, give the program group a name, such as 1997 Grolier Encyclopedia.
- d) Click OK.
- e) From Program Manager, click File, New, Program Item, OK.

- f) For Description, type Grolier Multimedia Encyclopedia.
- g) At the command line type C:\GME97\GME97.EXE (assuming the program was installed to C:\GME97).
- h) Click Change Icon and double-click on the icon you wish to use.
- i) Click OK.

Optimal Installation:

The optimal installation is similar to the minimal installation except that you need to copy contents of the IDX directory on the CD-ROM to an IDX subdirectory which you will have to create on your hard disk. To copy these additional files, follow these instructions which apply for Windows 3.1/3.11 users:

- a) From a DOS prompt (C:\), type CD\GME97 (Enter).
- b) At the GME97 directory type MD IDX (Enter).
- c) Now, switch to your CD-ROM drive by typing D: (Enter).
- d) Type CD\ (Enter).
- e) At D:\, type CD\IDX (Enter).
- f) At D:\IDX>, type COPY *.* C:\GME97\IDX (Enter).
- g) Type C: (Enter) to return to your C drive.
- h) Type CD\ (Enter) to switch to the root directory of your C drive.

One additional step that needs to be done for the optimal installation is to add a line to the gme97.ini file. From your C:\, type CD\GME97 (Enter). At C:\GME97>, type EDIT GME97.INI (Enter). The line that should be added to this file should read

ListLocation=C:\GME97\IDX.

QuickTime for Windows

QuickTime for Windows must be installed to run the GME97 and to play all the multimedia in the program. To install QuickTime for Windows, do the following: Go to Windows Program Manager. Go to File and choose Run. When you open Run, type D:\qtw16\qtw16.exe (Enter). This will start the QuickTime for Windows installation. While installing QuickTime, if any other versions of QuickTime are found, and you are prompted to delete them, you should choose to delete these. Otherwise, you may encounter general protection fault errors and system lockups.

The Manual Installation is now complete!

Getting Online

Thousands of carefully chosen links to Internet World Wide Web sites using **The Grolier Internet Index** and to CompuServe Information Service® forums are part of your 1997 Grolier Multimedia Encyclopedia. You need both a modem and an Internet account from an Internet Service Provider to access The Grolier Internet Index and/or a CompuServe membership to access forum links. For those not on the Internet, Grolier has included **AT&T WorldNet Service**sm software , which includes a specially customized version of the **Netscape Navigator**[™] browser software. Grolier has also included a free offer and all the software you need to join the CompuServe Information Service. Please refer to the file **Online.wri** on this CD-ROM for more information on setting up the GME's online features and on how to install the AT&T WorldNet Service with Netscape Navigator and CompuServe Information Manager.