

Welcome to the Programmer Tools CD. This CD contains software for creating PlayStation games and HTML documentation on the contents of this CD.

INSTALLATION FOR WINDOWS 95:

Windows 95 users should just launch "setup.exe" in the root of the CD. Should you encounter difficulties, read the section "Installation for Windows 3.1".

INSTALLATION FOR WINDOWS 3.1:

Windows 3.1 users who need to use the 16-bit compiler should perform the following:

- 1) Install Adobe Acrobat to their system. A 16-bit version can be found in \acrobat\16bit\install.
- 2) Read the document "\doc\instsoft.pdf". Replace "Step 3" with the following step.
- 3) By default, the compiler files in \gnu and \pssn\bin, are 32-bit, and will run only under a 32-bit system.

If you must install the 16-bit compiler, change to the drive where the Programmer Tools CD-ROM is. For instance

```
cd E:\
```

if your CD-ROM drive is mapped to "E:".

Now run \godos.bat (pronounced as "GO DOS") in the root directory of the CD. The syntax is as follows:

```
godos.bat <full path to the destination directory>
```

For example, if you wanted to place your files into a directory D:\PS\BIN, you would type

```
E:>.\godos.bat D:\PS\BIN
```

This will create a batch file "PSPATHS.BAT" in the destination, which will set up the environment variables "PSYQ_PATH" and "SN_PATH" to your destination variables.

- You will still need to set your PSX_PATH, INCLUDE_PATH, and LIBRARY_PATH variables.
- Note that you will have to edit any of your makefile.mak files as follows:

```
-Replace "ccpsx" with "ccpsxd"  
-Replace "psylink" with "psylinkd"  
-Replace "psylib" with "psylibd".
```

- 4) If you are installing a DTL-H2500 board, a DTL-H2000 board, or a DTL-H2700 board, read the section below on "Hardware".
- 5) Upgrade your system to Windows 95.

HTML:

Please read the HTML file called "readme.htm", in the root directory of the CD-ROM. You will be able to read it for information on the CD's contents. You can access it by selecting "File:Open..." from the menu bar of your browser.

Important: The HTML links are designed for the CD only. Therefore, it is recommended that you access all HTML files directly from the the Programmer Tools CD in the CD-ROM drive.

If you do not have access to the Web, pdf versions of these documents are available in the directory "doc" on the CD. Read the "readme.txt" there for more information on its contents.

Adobe Acrobat, which can read pdf files, is available on the Technical Reference CD.

DOCUMENTATION:

This information, as well as all other information on this CD, is duplicated and is searchable on the companion Technical Reference CD. Open the file "catalog.pdf" on the Technical Reference CD for more details.

For a quick HTML introduction to the contents of this CD, click on "readme.htm" in the root directory of the Programmer Tools CD. Your Web browser should be HTML 3.0 compliant (able to process tables).

CONTENTS:

This is a brief overview of the contents of the high-level directories on the CD:

- \3RDParty. Contains plug-ins and files for 3rd party hardware and software, such as Metrowerks, Alias-Wavefront, Silicon Graphics, and LightWave.
- \CdGen. Contains Mcheck and licensing files (licenseA.dat and licenseE.dat).
- \DECI. Contains flash utilities and drivers for use with Codewarrior and other tools.
- \doc. Contains PDF version of HTML files.
- \gnu. Contains GNU development system. Must be used in conjunction with files in \PSSN.
- \PA. Contains Performance Analyzer (DTL-H2700) software, flash utilities, and samples that demonstrate the effectiveness of the Performance Analyzer.
- \pssn. Contains the SDevTC (standard PlayStation
- \psx. Contains SCE tools and sample programs.
- \psxgraph. Contains art and graphics tools
- \psxsound. Contains sound tools.
- \setup. Contains setup files.
- \xdata. Contains data used by samples.

Hardware

If you are installing the DTL-H2000, the DTL-H2500, or the DTL-H2700, then refer to the documents in the following directories:

- \psx\bin\DTLH2000 - Contains installation instructions for

the DTL-H2000 board.
\\psx\\bin\\DTLH2500 - Contains installation instructions for the PCI
DTL-H2500 board.
\\PA\\DTLH2700 - Contains installation instructions for the
Performance Analyzer.

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