

CanvasMan™

SOUNDCanvas Editor/Librarian

For *Microsoft Windows 3.1*

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CanvasMan is a complete patch editor and librarian program for **Roland's GS** synthesizers (*SOUNDCanvas SC-55, SCC-1, SC-155, JV-30* and many others). **CanvasMan** provides true MIDI multitasking—you can run it by itself, while you jam with *Band-In-A-Box*, or while you sequence with *Cakewalk* and *WinJammer*. The wait is over for an easy-to-use ed/lib that takes full advantage of *Windows'* built-in multimedia capabilities.

CanvasMan can play your MIDI files as you edit—you'll hear your changes instantly in the context of your own musical projects! It saves its patch data in standard binary format (also called "*MIDIEX*" format) so you can store patches with your sequences or as stand-alone banks. You can even create your own single- and multi-part sounds for easy future recall! Finally, **CanvasMan** gives you complete control over all Global, Part, and (*soon!*) Drum parameters. For a complete list of **CanvasMan's** main features, see page 3.

CanvasMan has a DOS sibling—the **SongCanvas**™. All patch and multi-part sound files are interchangeable between the two programs, including **Parker Adams' SongCanvas Multi-Part Sounds** currently advertised in *Keyboard* and *Electronic Musician*. The **SongCanvas** is available as **SC3.EXE** on *CompuServe's MIDIFORUM* in library 7.

Quick Start information is on page 2. But please read this entire document after you've played with **CanvasMan**

System Requirements

- ❶ *Microsoft Windows 3.1*, mouse, VGA monitor
- ❷ MIDI interface with a *Windows 3.1* driver
- ❸ **Roland GS** synthesizer

CanvasMan Quick Start

- ① **Setup *CanvasMan***—On the *Windows Program Manager* screen, select **F**ile and then **R**un... This will display the **R**un dialog box. Your cursor will be positioned at **C**ommand Line.

If you have a *CanvasMan* diskette in drive **A:**, type **A:SETUP <Enter>**

If you have a *CanvasMan* diskette in drive **B:**, type **B:SETUP <Enter>**

If you found *CanvasMan* on a bulletin board, type the path to **SETUP.EXE** (e.g., **C:\DOWNLOAD\TEMP\SETUP**) and press **<Enter>**

Follow the instructions on the screen.

- ② **Start *CanvasMan***—Double-click on the dark Beethoven icon to start *CanvasMan*
- ③ **Setup MIDI Ports**—Select **S**etup—**M**IDI Ports from *CanvasMan's* menu. Follow the on-screen instructions. I strongly encourage you to read the online help here.

***CanvasMan* Features**

- Supports many *GS* synthesizers—*SCC-1*, *SC-55*, *SC-155*, *JV-30* and more!
- Saves patch data as the smallest possible *MIDIEX* file (registered version only)—store your patches within your sequences and/or by themselves
- Plays MIDI Format Files ("standard MIDI files") while you edit—you hear your changes immediately!
- Full data file compatibility with the *SongCanvas*
- Creates multi-part sounds for import into your setup files
- Lets you drag and drop MIDI files onto the main window for immediate playback
- Context-sensitive online help and user manual

See page 8 for more details on future enhancements.

If You're Entitled to *CanvasMan* For Free...

If you registered the *SongCanvas* within the 'free *Windows* version' time frame, please run **Setup-Register** and enter the **Name**, **Address** and **User Code** from your *SongCanvas* **Registration Letter**. This will register your copy of *CanvasMan*.

As with the *SongCanvas*, your licensing agreement prohibits you from giving your **Registration Information** to anyone. Thank you for cooperating and for having faith in early versions of the *SongCanvas*.

Files Included

Program

CANVAS.EXE	<i>CanvasMan</i> program
CANVAS.HLP	<i>CanvasMan</i> online help
JJCMIDI.DLL	Supplemental resources
MIDILIB.DLL	MIDI I/O driver—Copyright © 1991-1993 Dan McKee
CTL3D.DLL	Microsoft's 3D controls

(Note to power users: *CanvasMan's* **SETUP** program puts *.DLL into *Windows'* **SYSTEM** directory. It will not overwrite an existing DLL unless *CanvasMan's* is more current. If you run into strange problems, check *Windows'* root directory—another program's **SETUP** routine may have erroneously put DLLs there that are now out-of-date.)

Documentation / Supplemental

CANVAS.WRI	This file. <i>Windows 3.1 Write</i> format.
CANVAS.III	Optional—full <i>CanvasMan User's Manual</i> . <i>PCL5</i> format. CANVAS.III is formatted as a ready-to-print file for the <i>HP Laserjet Series III</i> printer (and any compatible using <i>HP's Printer Control Language v5 (PCL5)</i>). This format saves disk space—the linked graphic objects mushroom the <i>WinWord</i> file size to over 1.5 MB!

If you, your spouse or your office has a *PCL5* printer with at least 2MB of memory, you can print the file by typing:

```
COPY /B CANVAS.III PRN <Enter>
```

(You will probably want to reprint the manual on the reverse side of the first copy to create an "official" duplexed manual.)

Note: To minimize download time for those without *PCL5* printers, I've uploaded **CANVAS.III** as a separate file. Look on *CompuServe's MIDIFORUM* in library 11 for the file **CANMAN.ZIP**. *THIS FILE IS NOT YET AVAILABLE!*

Shareware / Ordering Information

CanvasMan is not a free program—it is shareware. The shareware concept allows you to evaluate a program to determine what it's worth to you, and then buy it if you are going to use it. If you still use it after three weeks, register ("buy") *CanvasMan* by sending me \$59 US (\$49 before June 1, 1993). If you don't think *CanvasMan* is worth it, please let me know why—I'll see if I can satisfy you with the next version.

Registered users can access the enhanced features of the program and download free updates to future shareware versions of *CanvasMan*.

Please send orders and/or suggestions to:

Jeff Cazal
13265 SW Cottontail
Beaverton, OR 97005 USA

The online help contains a ready-to-print order form. When running *CanvasMan*, press **F1** to see the help table of contents and select the **Order Form** option. This option also explains how *CompuServe* users can register online.

More Legal Stuff

CanvasMan is a copyrighted program—you may not change it in any way. The official **CANVAS.ZIP** archive displays **Authentic files Verified! #VHI634 Jeff Cazal** above your DOS prompt upon dearchiving—be sure to look for it! You may freely distribute *CanvasMan* (*please do so!*) as long as you include the unmodified **CANVAS.ZIP** and you charge no money except for a maximum copying fee of \$10 US.

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Upon registering, you will receive a letter with your personal **Registration Information**. Jeff Cazal strictly prohibits you from giving this **Registration Information** to anyone in any format whatsoever. Distributing this information—on paper or electronically—voids your license.

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Jeff Cazal has made every effort to ensure that *CanvasMan* is as clean and free of bugs as possible. However, no program can ever be guaranteed to be free of all defects.

CanvasMan, *SongCanvas*, *Rhodes Warrior* and the bespectacled Beethoven are trademarks of Jeff Cazal.

How to Contact Me

The fastest way to contact me is via *CompuServe* messages to my userID #72461,3345. I scan the DOS and *Windows* sections in the **MIDIFORUM** at least daily unless I'm on vacation. You can also send me private electronic mail at that *CompuServe* address. Finally, you can send US Mail to the address on page 5.

SongCanvas File Compatibility

CanvasMan changed the *SongCanvas*'s **.SCD** and **.MPS** file layouts to provide better data validation. Though *CanvasMan* can read old *SongCanvas* data, it saves data in this new format. Old versions of the *SongCanvas* cannot handle this format. However, *SongCanvas* v2.2 and above can read and write this format. In sum, then, you should be sure to upgrade to *SongCanvas* v2.2 if you plan to switch between the programs. You will not lose any of your work. Of course, *versions 2.2* and above are free to registered *SongCanvas* users—simply download them from your favorite bulletin board.

Wrap Up

I truly hope you enjoy *CanvasMan*. Please help me distribute this program as widely as possible by making sure all your favorite bulletin boards have a current copy. Look for future enhancements coming soon to a BBS near you.

Jeff Cazel
May 22, 1993

Very special thanks to Dan McKee for his *Windows* programming expertise and help in integrating his **MIDILIB.DLL** into *CanvasMan*

Future Enhancements!

You will see several enhancements to *CanvasMan* that move it beyond the *SongCanvas*:

- Complete context-sensitive online help
- **Drag and Drop** playback—you will be able to drop file names from the **File Manager** (and any other drag and drop server) onto *CanvasMan's* main window for immediate playback.
- **Drum Editing**—you will be able to edit drum kits and store them as separate files.

Registered users can always download the latest shareware versions from *CompuServe* and other bulletin boards. Except for any BBS charge, these will be free.

I am always open to your suggestions for future improvements. Please keep those ideas coming!

CanvasMan History

- 1.2** (May93): Adds **Quick Edit**, **Multi-Part Save** and partial online help.
- 1.0** (Apr93): Initial public availability. Earlier names *Ludwig!* and *Clyde* (from *versions 1.0* through *1.17*) were already trademarked elsewhere.