Dr. T's Sing-A-Long ™ MPC TROUBLESHOOTING GUIDE

Sing-A-Long has been tested thoroughly. We anticipate that any questions you have will be about device drivers for graphics boards, sound boards, and CD-ROM drives. Some resources that may be useful in solving problems are outlined in this giude.

SCREEN SAVERS

You may want to disable any screen savers while using Sing-A-Long. Screen savers will hide the Sing-A-Long screen if there is no keyboard or mouse activity for an extended period of time. This is likely to happen in **Juke Box** mode, or if you are using the **Repeat** option.

DISPLAY SETTINGS

Sing-A-Long runs in a fixed 640 x 480 window, and uses 256 colors. If your display is in 640 x 480 mode, this window will fill the entire screen. If your display is in a higher resolution mode, Sing-A-Long will only take up part of the screen.

In **Little Kids** mode, Sing-A-Long will take up the entire screen in any display mode. The animation window will still be the same size as it is in normal mode. If you want to increase the size of the animation on the screen, you need to change your display mode to 640×480 .

If you run Sing-A-Long with only 16 colors in your display, the animations will not have the correct colors, and will not look as good as they do with 256 colors. If your display is using more than 256 colors, the animations will have the correct colors, but they will run more slowly than they do with 256 colors.

To get the best possible performance from Sing-A-Long, set your display to run in 640 x 480 x 256 color mode, as described in the next section.

CHANGING DISPLAY MODES AND DRIVERS

To change the display mode to 640 x 480 x 256 colors, open the **Windows Setup** icon from the **Program Manager**. This will be in the Main Program Group unless you have moved it. Select **Change System Settings** from the **Options** menu. Click to the right of the **Display** setting, and scroll to the setting that reads 640 x 480 x 256 colors. The exact wording will depend on the video card you are using.

If you have not installed a 640 x 480 x 256 color driver on your system, select **Other display** In this case, you will need the software disk that came with your video card,

and you may also need the Windows installation disks. Follow the on-screen directions to complete this process.

After you have changed the display setting, restart Windows and rerun Sing-A-Long.

Video card manufacturers often update their display drivers, to improve performance or simply to fix bugs. There are many ways to get the latest drivers for your video card. Your computer dealer should have access to the current drivers.

Please attempt to install the most recent device drivers before calling Dr. T's technical support. The BBS and technical support numbers for some of the most popular hardware manufacturers are listed below. You can use these numbers to obtain current device drivers and obtain technical support for your peripheral devices.

VIDEO BOARD MANUFACTURERS

Tseung Labs 215-579-7536

| VIDEO BOARD MANUFACTURERS | | |
|--|----------------------|--------------|
| Bulletin Board Technical So | upport Main | |
| Ahead Systems 510-623-0961 | 510-623-09 | |
| ATI Technologies Inc. 905-764-9404 | 905-882-2626 | 905-882-2600 |
| Boca Research Inc. 407-241-1601 | 407-241-8088 | 407-997-6227 |
| Diamond Computer 408-730-1100 | 408-736-2000 | 408-736-2000 |
| Systems Inc. 2400 baud | | |
| 408-524-9301 | | |
| 9600 baud | | |
| Hercules Computer 510-623-7449 | 510-623-6050 | |
| Technology Inc. 510-623-7142 | | |
| 1200-14.4 baud | | |
| 510-623-7034 | | |
| 9600 or 1200 or | | |
| 2400 baud | | |
| National Design Inc.512-329-6327 | 800-253-8831 | 512-329-5055 |
| Orchid Technology Inc. 510-683-0327 510-683-0323 | | |
| Trident Microsystems 415-691-10 | 91-1016 415-691-9211 | |
| Truevision Inc. 800-848-8990 | 317-577-8788 | 317-841-0332 |
| T | | |

215-968-0502

SOUND BOARD MANUFACTURERS

Bulletin Board Technical Support Main

Ad Lib, Inc. 418-656-0351 418-656-8742 418-656-8742

ATi Technologies Inc. 905-764-9404 905-882-2626 905-882-2600 Creative Labs 405-742-6660 405-742-6622 408-428-6600

Media Vision 510-770-0968 510-770-9905 800-638-2807

2400-14.4 baud 510-770-0527 9600 baud

Microsoft Corp. 206-936-6735 206-637-7090 206-882-8080

If you have a modem, you can obtain these drivers at no cost (except for standard connect-time fees and telephone charges) through CompuServe, GEnie, Microsoft OnLine, and the Microsoft Download Service (MSDL). When you connect to any of these services, read the WDL.TXT file for downloading instructions. The phone number for MSDL is (206) 936-6735. As of this writing, there is no connect time charge for using this service. If you do not have a modem call Microsoft at (800) 426-9400.

SETTING UP COMPUTER MUSIC

You must have the MIDI Mapper installed on your system and configured to play the internal synthesizer sounds in your sound card. You should also make sure that you have the MIDI Setup configured for the internal synthesizer and not external MIDI. This is a very common error.

In the main control panel select MIDI Mapper. If you are using a Sound Blaster Pro the port for each channel is set for SB Pro 2 Synth. An illustration of the MIDI Mapper is in the Help File. Select the heading "No Voices in File Selector." For other sound cards the MIDI setup would refer to the Onboard/Internal Synthesizer chip on that sound card. The program only uses channels 1-4. No patch map is used for any of these channels and each channel is active.

You can test your system's sound setup by loading the Media Player application that comes with Windows 3.1 or Windows for Multimedia. This program should be in your Windows directory.

ACCELERATORS, FILE COMPRESSORS, AND OTHER SOFTWARE AND HARDWARE

Dr. T's Sing-A-Long uses the full capabilities of your computer. We suggest that you not use any other programs while using Sing-A-Long. Running other programs may significantly affect the performance of Sing-A-Long. Performance may also vary according to the speed of your CD-ROM drive, particularly if you did not select the **Maximum Install** option when installing the program.

Sing-A-Long is designed to be used on standard MPC[™] configured PC's. Dr.T's has tested the software extensively on a wide variety of systems. Accelerators, file compression applications, networked computers, or other non-standard hardware devices or co-resident software may affect the performance of Sing-A-Long. If you encounter difficulties using Sing-A-Long, disable any such devices or software programs to be sure they are not affecting performance.

If you still have questions about Sing-A-Long after reading this troubleshooting guide, call our Technical Support Department at 617-455-1458, between 10 AM and 4 PM EST.

Copyright © 1993,94 Dr.T's Music Software, Inc. All Rights Reserved. Dr.T's Sing-A-Long is a registered trademark of Dr.T's Music Software, Inc. All other company and product names are trademarks or registered trademarks of their respective owners.