

Attention: Windows 95™ Users!

Notes on running LucasArts DOS-based games

This game was developed before the release of Windows 95, and is designed to run in DOS. This doesn't mean that the game cannot run if you have Windows 95 installed on your system, however. The game should run successfully by launching it from Windows 95 or in Windows 95 MS-DOS mode. Refer to this card for details.

Launching the game from Windows 95

This method will allow you to run the game without having to restart your computer in MS-DOS mode. If game play is choppy or sound is bad, run the game in MS-DOS mode instead of launching it from Windows 95.

INSTALLING THE GAME

- 1 Make sure the game's CD is in the CD-ROM drive.
- 2 Close all open windows on your screen. You can close a window by clicking on the close button ("X") located in the top right-hand corner of the window. Also close programs listed on the Taskbar. Do this by right-clicking on a program's button and selecting "Close."
- 3 Double-click on the "My Computer" icon located on the desktop. (The name of this icon may have been changed by you or the person who installed Windows 95 on your system.) In the window that opens, double-click on the icon for your CD-ROM drive. Look for the Install icon. (The icon is a picture of a window with the name of the game underneath it. The window may have a gear in the center of it.) Double-click on this icon. Note that if a message appears that asks if you want to make a boot disk—answer "No." The game's boot disk maker utility was designed for systems using DOS as their operating system and will not work properly with Windows 95.
- 4 After installation is complete, if the DOS box is still on the screen, close it by clicking on the close button ("X") located in the top right-hand corner of the DOS box window.

PLAYING THE GAME

For **Rebel Assault™**, **Sam and Max Hit the Road®**, **Day of the Tentacle™**, and **Indiana Jones® and the Fate of Atlantis™**:

- 1 Make sure the game's CD is in the CD-ROM drive.
- 2 Close all open windows on your screen. You can close a window by clicking on the close button ("X") located in the top right-hand corner of the window. Also close programs listed on the Taskbar. Do this by right-clicking on a program's button and selecting "Close."
- 3 Double-click on the "My Computer" icon. In the window that opens, double-click on the icon for your CD-ROM drive. Look for the game's icon. (The icon is a picture of a window with the name of the game underneath it. The window may have a gear in the center of it.) Double-click on this icon to start the game or to access the game's launcher program.

For Full Throttle,[™] Dark Forces,[™] and X-Wing[®] Collector's CD-ROM

- 1 Make sure the game's CD is in the CD-ROM drive.
- 2 Close all open windows on your screen. You can close a window by clicking on the close button ("X") located in the top right-hand corner of the window. Also close programs listed on the Taskbar. Do this by right-clicking on a program's button and selecting "Close."
- 3 Double-click on the "My Computer" icon. In the window that opens, double-click on the icon for your C: drive (or the drive where the game is installed). Look for a folder icon with the name of the directory where the game is installed and double-click on that icon to open the folder.
- 4 Within the folder, you'll find an icon for the game. (The icon is a picture of a window with the name of the game underneath it. The window may have a gear in the center of it.) Double-click on this icon to start the game or to access the game's launcher program.

Running in MS-DOS mode

Most LucasArts DOS-based games run successfully in Windows 95 MS-DOS mode. In this environment, games have access to all of your system's resources. This is not always true if you launch a DOS-based game from Windows 95.

To run a program in MS-DOS mode, do the following:

- 1 Make sure the game's CD is in the CD-ROM drive.
- 2 Close all open windows on your screen. You can close a window by clicking on the close button ("X") located in the top right-hand corner of the window. Also close programs listed on the Taskbar. Do this by right-clicking on a program's button and selecting "Close."
- 3 Click on the Start button located on the Taskbar.
- 4 From the menu that appears, choose Shut Down.
- 5 This will bring up a dialogue box. From this box, click on the button next to the option, "Restart the computer in MS-DOS mode?" Click on the "Yes" button to restart your computer.
- 6 Once in MS-DOS mode, if you haven't already installed the game, do that now. (*See the game's manual for DOS installation instructions.*) Note that a message may appear that asks if you want to make a boot disk—answer "No." The game's boot disk maker utility was designed for systems using DOS as their operating system and will not work properly with Windows 95.
- 7 Attempt to run the game as you would in DOS. (*See the game's manual for instructions.*)
- 8 Once you have finished playing, quit the game, type EXIT at the DOS prompt, and press the Enter key. This will return you to the Windows environment.

NOTE: In order for DOS-based games to run in MS-DOS mode, drivers for your peripheral devices CD-ROM drive, sound card, and mouse must load properly in MS-DOS mode. If these drivers do not load properly (causing devices not to function in MS-DOS mode), please refer to your hardware or Windows 95 documentation, or contact the hardware manufacturer or Microsoft directly. Also see the advanced troubleshooting steps in the following section.

Still having difficulties?

Try these advanced troubleshooting steps

How to address memory-related problems and missing CD-ROM drivers

Some potential problems with LucasArts DOS-based games require advanced troubleshooting measures:

- "Low memory" or "insufficient memory" messages. This occurs if your machine doesn't generate the proper type of memory that the game requires.
- Missing drivers for peripherals required to run the game, in particular drivers for your CD-ROM drive (including MSCDEX).

The following steps should help you solve these problems:

- 1 Make sure the game's CD is in the CD-ROM drive.
 - 2 Close all open windows on your screen. You can close a window by clicking on the close button ("X") located in the top right-hand corner of the window. Also close programs listed on the Taskbar. Do this by right-clicking on a program's button and selecting "Close."
- 3a For Rebel Assault, Sam and Max Hit the Road, Day of the Tentacle, and Indiana Jones and the Fate of Atlantis:**
- Double-click on the "My Computer" icon.
 - In the window that opens, double-click on the icon for your CD-ROM drive.
 - Locate the game's icon. (The icon is a picture of a window with the name of the game underneath it. The window may have a gear in the center of it.)
 - Drag the game's icon to your desktop to create a shortcut icon for the game.
 - Right click on the shortcut icon.
- 3b For Full Throttle, Dark Forces, and X-Wing Collector's CD-ROM:**
- Double-click on the "My Computer" icon.
 - In the window that opens, double-click on the icon for your C: drive (or the drive where the game is installed).
 - Look for a folder icon with the name of the directory where the game is installed and double-click on that icon to open the folder.
 - Locate the game's icon. (The icon is a picture of a window with the name of the game underneath it. The window may have a gear in the center of it.)
 - Right click on the game's icon.
 - A shortcut icon for the game will be created automatically in the next step. You will use this shortcut to start the game.
- 4 From the menu that appears, choose "Properties." Click on the "Program" Tab.
 - 5 Click on the "Advanced" button located at the bottom of the Program options screen. Choose "MS-DOS mode" by clicking on the box that accompanies it. Click on the "Specify a new MS-DOS configuration" button.
 - 6 Click on the "Configuration" button, and bypass any warning messages you may receive. Make sure "Mouse" is selected.
 - 7 For memory concerns with X-Wing Collector's CD, Day of the Tentacle, or Indiana Jones and the Fate of Atlantis ONLY. (Otherwise, skip to step 8). If you received a "low memory" or "insufficient memory" message, make sure "Expanded Memory (EMS)" is selected from the Configuration options screen. Click on "OK" to return to the Program options screen. Look for the DEVICE=C:\WINDOWS\EMM386.EXE line in the "CONFIG.SYS for MS-DOS

mode", and add "RAM" to the end of it. The line should appear as follows:

DEVICE=C:\WINDOWS\EMM386.EXE RAM

- 8 If your CD-ROM drive's driver is not present in the "CONFIG.SYS for MS-DOS mode", you need to add it. The driver can be found in your system's config.sys file. If your system does not have a config.sys file, the correct driver line should be listed in your CD-ROM drive's documentation. Add the driver line to the end of the "CONFIG.SYS for MS-DOS mode".
- 9 Add the following line to the end of the "AUTOEXEC.BAT for MS-DOS mode":
LH C:\WINDOWS\COMMAND\MSCDEX.EXE /D:XX*
**Note that the /D:XX parameter must match the /D: value in the CD-ROM drive's driver line, which was added in step 8.*
- 10 If the game has no sound or you receive a sound-related error, your sound card may require that lines be added to the "CONFIG.SYS for MS-DOS mode" and/or the "AUTOEXEC.BAT for MS-DOS mode". Check your hard disk's startup files or consult your sound card documentation to determine if this is necessary.
- 11 Click on "OK" to close the Program options screen. Click on "OK" to close the "Properties" screen.
- 12 Double-click on the game's shortcut icon. You will receive a message that the program is set to run in MS-DOS mode. Click on "OK" to continue. This will start the game.

Need more information?

The Technical Support section of the
LucasArts Web Site

(<http://www.lucasarts.com>) is the best source for details and updates on running LucasArts DOS-based games with Windows 95 on your system.

Technical Support

WHERE TO FIND US ON-LINE

CompuServe

454 Game Publisher's Forum A
(Go GAMEPUB)

America Online

Keyword "LucasArts"

LucasArts World Wide Web Site

<http://www.lucasarts.com>

LucasArts File Library BBS

(415) 507-0400

Tech Support via Internet E-mail

75300.454@compuserve.com or
lucasart3@aol.com

Other Ways to Contact Us

Fax (415) 507-0300 - 24 hours

Mail

LucasArts Entertainment Company

P.O. Box 10307

San Rafael, CA 94912

Phone (415) 507-4545

M-Th:8:30am - 6pm, F:8:30am - 5pm,
Pacific Standard Time

Hints

If you require hints or passwords for our games, please call our hint line at **1-900-740-JEDI**. Callers must be over the age of 18 or have their parents' permission to call. Each call costs \$.75 per minute.

Direct Sales

If you would like information about LucasArts games or would like a catalog of our products, please call
1-800-98-LUCAS.