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About The Disney Collection Screen Saver

Welcome to The Disney Collection Screen Saver! When you leave your computer screen turned on but inactive, screen phosphor is destroyed. After an extended period of time, the displayed image can burn into your screen, causing a permanent ghost image. The Disney Collection Screen Saver prevents burn-in by sensing when your screen has been inactive for a set period of time and presenting screen-saving animated displays.

It's goofy not to protect your screen!

A Note About the After Dark Engine

The Disney Collection Screen Saver uses the world famous After Dark engine to run its animated displays. After Dark is the original modular screen saver, with over 40 displays, including classic Flying Toasters and tropical fish. The After Dark package with all of its displays can be purchased from software dealers everywhere.

The After Dark Control Panel

The Disney Collection Screen Saver is a modular screen saver that allows you to select from a variety of graphic displays.

To select a display module click on its name in the scrollable list to highlight it. The module you leave selected will be the one that runs when the screen saver activates.

For more information about a selected module, click on the Info triangle at the bottom of the Control Panel, or press Alt-H. Your pointer will become a question mark while in the Info rectangle. Click anywhere in the Info box to return to the Control Panel. The Info boxes contain interesting facts about the module and its controls. For general online help about The Disney Collection Screen Saver program, click on the "?" button in the lower right corner of the Control Panel or press F1.

To preview a selected module, click on the "Demo" button. The module will come on behind the Control Panel. The Control Panel will disappear except for the controls.

Play with the control settings as much as you want, even during a demo. You pull the strings ... experiment until you find what you like!

Click "Stop" to end the demo.

Click anywhere in the After Dark logo area to view The Disney Collection Screen Saver credits. Click again to return to the Control Panel.

The Setup Dialog Box

Click on the "Setup" button in the upper right corner of the Control Panel to access the Setup dialog box. Type in the number of "idle" minutes desired for your computer to "time out" before your selected screen saver module activates. The default idle time is 10 minutes. Your screen will "sleep" ... display the animation you've chosen ... when no keys have been struck and the mouse is not moved or clicked for the idle time set.

You can reawaken your screen with any keystroke or by moving the mouse.

"Sleep Now," "Never Sleep" Corners

On the representative screen in the setup dialog box are the "Sleep now" and "Never Sleep" symbols ("plus" and "minus" signs).

The "Sleep Now" corner allows you to put your screen to sleep instantly simply by moving your mouse pointer into the designated corner of your actual monitor screen.

The "Never Sleep" corner will prevent the screen saver from sleeping when you leave the mouse pointer in the designated corner of your actual monitor screen.

You can change the positions of the "Sleep Now" and "Never Sleep" corners by dragging their symbols (the "plus" and "minus" symbols) to different corners of the representative screen. You may place these symbols in any corner of the screen you wish, but both cannot occupy the same corner.

** **NOTE:** When you use the "Sleep Now" or "Never Sleep" corners, be sure you move the mouse pointer on your actual monitor screen as far into the appropriate corner as it can go (until you can't see it anymore). The "plus" symbol will not be visible on your screen when you use the "Sleep Now" corner. The mouse pointer will change into the "minus" symbol while it is in the "Never Sleep" corner.

No Control Corners Check Box

You can disable the "Sleep Now" and "Never Sleep" corners by checking this box. You may prefer this option if you don't want your screen to accidentally sleep or stay awake should you move the pointer to those corners.

System IQ Activity Monitor

The Disney Collection Screen Saver is designed not to interfere with other applications. The SystemIQ Monitor option increases sensitivity to your system's workload, including monitoring serial and parallel port activity and CPU load. As your system's activity increases, the SystemIQ Monitor will slow down the screen saver's animation or keep the screen saver from sleeping, to provide maximum processing time to other applications. When system activity returns to normal, The Disney Collection Screen Saver will sleep as usual.

Sleep Hot Key

The Sleep Hot Key will put The Disney Collection Screen Saver to sleep instantly. The default Hot Key combination is "Shift-Ctrl-S," but you can configure your own combination by clicking on the "Hot Key..." button.

In the dialog box that appears, check the "Sleep Hot Key" check box at the top of the dialog box for the Hot Key to function.

To change your Hot Key, type in the primary key you want for your hot key, or use the pull-down list to select a Function key. Check the desired boxes ("Shift" and/or "Ctrl") to create your own Hot Key combination.

Click "OK," or press the Enter key.

!! CAUTION: Be careful not to assign a Hot Key combination already in use by another program.

Blanking During DOS Sessions

When you run a DOS application full screen under Windows, The Disney Collection Screen Saver cannot activate.

If you run your DOS application under Windows in a window (not full screen), the screen saver can be put to sleep manually by moving the mouse pointer into the "Sleep Now" corner. The Disney Collection Screen Saver will time out and sleep automatically only if you click outside the DOS application window to make it inactive and give Windows control of your screen.

The Sleep Hot Key will not work while running a DOS application under Windows in either full screen or a window.

Local Password

Click the "Password" button in the Setup Dialog box.

To assign a password, type your desired password in the "New Password" box. The Disney Collection Screen Saver will prompt you to re-type your password to confirm it.

** **NOTE:** Passwords cannot exceed ten characters, must be alpha-numeric, and are not case sensitive.

To change a password, the screen saver will prompt you for the "Old password," then ask for the "New password," and then ask to "Confirm password."

When typing your password, asterisks (*) will appear instead of letters, to prevent anyone from learning your password by looking over your shoulder.

For automatic password protection, check the "Always require password" box in the "Password" dialog box. Password protection will be engaged whenever the screen saver sleeps.

For manual password protection (if you choose not to check the "Always require password" box) hold down the "Ctrl" key while putting the pointer in your "Sleep Now" corner.

!! CAUTION: You cannot use manual password protection if the "Sleep Now" corner has been disabled by checking the "No sleep corners" box.

To wake your screen while password protected, type in your password when the password dialog box is displayed and press Enter.

WindowShutter Locked

To password protect entry to Microsoft Windows, check the "WindowShutter Lock" checkbox in the Setup dialog box. You will then be prompted to type in your password in order to gain access to Windows.

The Disney Collection Screen Saver Sounds

You'll see a speaker icon in the After Dark Control Panel below the controls for each module that has sound. Use the up and down arrows to control a module's volume. The more lines emanating from the speaker icon, the louder the volume is set.

Full support for Sound Blaster (TM) and Multimedia sound is also included.

Sound Setup

To configure The Disney Collection Screen Saver's sound settings, click on the "Sound..." button.

Select the appropriate sound output device from the drop-down menu. Select the "Internal PC Speaker" unless you have a third party sound device.

The Disney Collection Screen Saver works with all the following sound devices:

Any third party Multimedia Windows Sound Device that is supported by Windows 3.1, such as the Sound Blaster series of cards. To use one of these devices, select "Multimedia Windows Sound (Windows 3.1)" after the device has been properly configured under Windows 3.1.

Any Multimedia Windows Sound Device supported by the Windows 3.0 Multimedia Extensions.

Sound Blaster cards under Windows 3.0 without the Multimedia Extensions.

Mute Sound Options

Click on the "Mute Sound" checkbox in the Sound Setup dialog box to mute all of The Disney Collection Screen Saver's sounds and music. The speaker icon in the Control Panel will be grayed out and its arrow controls will disappear.

The screen saver also comes with a built-in Mute Sound key combination, "Ctrl-Shift-M," to instantly turn off or restore screen saver sound. The Mute Sound key only works when the After Dark Control Panel is the active window or when The Disney Collection Screen Saver is asleep.

Muting the sound with the Mute Sound key automatically checks the "Mute Sound" checkbox.

Sound Devices

Multimedia Sound Devices and Windows 3.1

For optimum sound performance, you may want to obtain the latest driver for your specific Sound Blaster version from Creative Labs (technical support telephone number 405-742-6622, BBS 405-742-6660). Follow the manufacturer's instructions for installing the driver.

Once your driver is properly installed, open the After Dark Control Panel. Click on "Setup..." then click on "Sound..." and select "Multimedia Windows Sound (Windows 3.1)." Click "OK." The Disney Collection Screen Saver will now provide sound through the Sound Blaster's speakers.

Sound Blaster and Windows 3.0

To use your SoundBlaster card with Windows 3.0, contact our PC Technical Support department for Creative Labs' Sound Blaster DLL and installation instructions. After they have been properly installed, select the "SoundBlaster Card (Windows 3.0)" option from The Disney Collection Screen Saver's "Sound" dialog box.

Special Disney Collection Screen Saver Modules

Explore a module by selecting its name in the After Dark Control Panel and experimenting with its controls. Preview your selected module by clicking on "Demo." End the demo at any time by clicking on "Stop." For extra information on a selected module, click the Info triangle at the bottom of the Control Panel (your pointer will turn into a "?" while in this rectangle). Click anywhere in the Info box or press any key to return to the Control Panel.

** **NOTE:** If you have After Dark, you will also see your After Dark modules listed in the After Dark Control Panel list. The After Dark and The Disney Collection Screen Saver modules are compatible for interaction in Randomizer. See "<u>If You Have After Dark</u>" for more information about features specific to After Dark.

The Disney Collection Screen Saver's special modules are described below:

<u>Goofy</u> <u>Pinocchio</u> <u>Starry Night</u> <u>Randomizer</u>

Goofy

Don't worry - Goofy straightens up the icons, folders and windows on his own grey-colored desktop, not yours. When you wake up your screen, your desktop will be just as it was before Goofy started "helping out."

Pinocchio

A press of the Caps Lock key will transport Pinocchio into interactive mode, except when you're previewing Pinocchio in demo mode or when Pinocchio is part of a Randomizer sequence. When Pinocchio is in interactive mode, a click of your mouse button will inspire Pinocchio to tip his hat or pet Figaro. Pinocchio will notice that the mouse cursor has become a flashing star, and as you move your mouse, he'll chase it around the screen - but chasing stars is tiring, even for a puppet! So if he catches the star, Pinocchio will sit down for a well-deserved rest. A few minutes of rest will return Pinocchio to independent mode.

Starry Night

Starry Night is After Dark's default module. It does not have its own .AD file in the After Dark directory. Starry Night will engage if your selected module cannot run due to low memory or if you have not chosen any modules in Randomizer.

Randomizer

With Randomizer you can select any or all of The Disney Collection Screen Saver modules to display in random or sequential order. You can set the length of time for each module to display before the next module appears, from a few seconds to a new module each time your screen sleeps.

To set your Randomizer display:

Select Randomizer in the After Dark Control Panel.

Click "New."

Highlight the modules you want to display in the left column and click the "Add" button. Your chosen modules will appear in the middle column (the "Selected List").

To select all of The Disney Collection Screen Saver's modules click on "Select All" then click on "Add."

To remove modules you don't want from the Selected List click on "Remove."

To change the order in which the modules run, highlight each module in turn and click the "Up" or "Down" button.

To have a favorite module appear more than once in your Selected List select and add it as many times as you wish.

To configure and set duration time for modules in the Selected List, click them individually and change their settings in the right column. You can set the duration time for each module, or leave the slider at "Default," which will use the duration setting from the Randomizer main controls. (Changing modules' settings in Randomizer will not affect those modules' settings in the main Control Panel list.)

When you are finished creating your Randomizer sequence, name it and click "OK." It will then appear in the Control Panel list preceded by a heavy gray "R."

The Randomizer controls let you choose whether your modules are displayed in sequential or random order. You may also choose the default duration time for each display whose duration is set to "Default" in the Randomizer setup dialog box.

System Changes

The Disney Collection Screen Saver Installer places several files on your hard disk, and makes changes to several system files. It also makes backups of the system files it modifies. (The files on the installation diskettes ending with an underscore are compressed and can't be used until the product is installed.) File names, their locations and functions are described here.

<u>The After Dark Directory</u> <u>The Windows Direcory</u> <u>The Windows System Directory</u> <u>System File Modifications</u> <u>System Backups</u>

The After Dark Directory

In C:\AFTERDRK\ (or other specified directory):

AD.EXE

The executable After Dark file.

ADINIT.EXE

Second executable file. Required to be in WIN.INI's LOAD= line for reboot protection.

AD_NET.EXE

Executable for accessing Novell and LANtastic passwords.

AD_AILAN.DLL

Windows network password library for LANtastic.

AD_NVLNW.DLL

Windows network password library for Novell NetWare.

AD_LIB.DLL

After Dark's Dynamically Linked Library.

README.TXT

Text file with useful hints and suggestions.

*.AD

The Disney Collection Screen Saver module files.

*.ADR

User created Randomizer module files.

In C:\AFTERDRK\MUSIC\ (or in the MUSIC subdirectory where you installed):

*.MID

The Disney Collection Screen Saver's music files.

The Windows Directory

In C:\WINDOWS\ (or wherever Windows is installed):

ADMODULE.ADS

This file saves the settings for most of the modules.

AD_WRAP.COM Wrap around password utility.

AD_RSRC.DLL After Dark's graphics support library.

SPALETTE.DLL After Dark's PC speaker sound device driver.

AD_AILAN.RTL After Dark's LANtastic run-time library.

AD_NVLNW.RTL After Dark's Novell NetWare run-time library.

AD_PREFS.INI This preferences file stores certain user defined settings.

AD.CFG This file, updated each time After Dark is modified, stores configuration information.

AD.HLP Help file about After Dark.

ADXPL100.DLL Cross Platform Dynamically Linked Library.

The Windows System Directory

In C:\WINDOWS\SYSTEM\ (or wherever Windows system files are installed):

AD.386

After Dark device driver.

NWCONN.DLL, NWCORE.DLL, NWMISC.DLL

Novell NetWare files for network password capability.

System File Modifications

WIN.INI

During installation, Windows WIN.INI file is modified so that the line "LOAD=(your current load line)" is changed to include "LOAD=C:\AFTERDRK\AD.EXE C:\AFTERDRK\ADINIT.EXE"

SYSTEM.INI

This file is modified to load After Dark's device driver. The line "DEVICE=AD.386" is added to the [386Enh] section.

System Backups

Backups are made of your old WIN.INI and SYSTEM.INI files, and are named WININI.DIS and SYSTEM.DIS respectively. These backup files are only created if you let the After Dark installer modify the files for you. They are located in your Windows directory.

Special Features

Blanking Without Animation

Blanking Without Animation

To blank the screen to solid black rather than display animation, hold the "Shift" key down while moving the mouse pointer to the "Sleep Now" corner.

Troubleshooting and Maintenance

Here are a few of the problems you could encounter with The Disney Collection Screen Saver, and maintenance tips to keep this screen saver running smoothly. If you need help beyond what is covered here, please consult the last section of your User's Manual, "<u>About Technical</u> <u>Support</u>," for information on utilizing our Tech Support Services.

Other Screen Savers Where is The Disney Collection Screen Saver and What is After Dark? Saving Disk Space Removing The Disney Collection Screen Saver "Not Enough Memory To Run" Message The Screen Won't Blank The Screen Won't Blank During DOS Sessions Interrupted Printing Sound Problems Video Problems System Hanging

Where's The Disney Collection Screen Saver and What is After Dark?!

The Disney Collection Screen Saver is run by the After Dark engine, developed by Berkeley Systems for our original screen saver, After Dark. The files and Control Panel based on the After Dark Engine have the extension ".AD" or are named "After Dark." This provides complete compatibility with the original After Dark screen saver collection and will allow compatibility with future Berkeley Systems screen savers.

Other Screen Savers

Other screen savers should be disabled before installing or running The Disney Collection Screen Saver. These include such products as Norton Desktop's Sleeper and the Windows 3.1 built-in screen savers.

Saving Disk Space

There are a number of files not essential for The Disney Collection Screen Saver to run, which may be removed during the Custom Install to save disk space. You can always use the Custom Install option of the installer at a later time to add in files you omitted during the initial installation. The optional file groups are listed below.

Music Files

The "Disney Collection Screen Saver Music" box may be unchecked. The Disney Collection Screen Saver will not have music if you choose not to install this file group.

The Disney Collection Screen Saver Modules

Any individual screen saver module may be omitted to save disk space. Uncheck the box next to the module you do not wish to install.

!! CAUTION: Please note that if you uncheck "The Disney Collection Screen Saver Modules" box, you will have no displays available except the default module "Starry Night."

Removing The Disney Collection Screen Saver

If for some reason you wish to completely remove The Disney Collection Screen Saver and all its files from your system, you can use this option to accomplish it automatically. Simply run the Installer program from "Disk 1" of your program diskettes, click on the "Uninstall The Disney Collection Screen Saver modules" or the "Uninstall After Dark Control Panel and all modules" button, and then click "OK." The screen saver files you selected will be removed.

"Not Enough Memory To Run" Message

If the message "Not Enough Memory to Run..." displays instead of the module that you selected, your PC may not have enough available memory (RAM) to display that module. You may be able to display the module by reducing the number of characters or objects on the screen, by closing running applications, or by installing additional memory in your PC to increase your system's RAM.

The Screen Won't Blank

The Disney Collection Screen Saver may not blank the screen if a com port is left open continuously. If this occurs, go to the screen saver's Setup dialog box and uncheck the box for the SystemIQ Activity Monitor.

You also have the option of removing the com port number from the WatchComPorts= in the AD_PREFS.INI file in your Windows directory. SystemIQ will monitor only the ports specified on this line.

The Screen Doesn't Blank During DOS Sessions

The Disney Collection Screen Saver does not automatically blank the screen when you are running DOS applications within Windows. Please see "<u>Blanking During DOS Sessions</u>" for more information.

Interrupted Printing

If The Disney Collection Screen Saver disrupts or cuts off lengthy print jobs, try turning off the SystemIQ Monitor by clicking on its check box to deselect it.

Sound Problems

If you hear no sound from your selected module, check to see that your sound output device is selected in your After Dark Control Panel's "Sound" dialog box, and that the Mute Sound check box is not checked.

If you are using a third party sound output device, make sure it is installed properly via the Windows 3.1 Control Panel (see the information on Sound in section 3, "Using The Disney Collection Screen Saver") and that you have selected "Multimedia Windows Sound (Windows 3.1)" in the screen saver Sound dialog box.

If the sound quality through your PC Internal speaker is poor, check that the file AD.386 is in your \Windows\System directory and the line "Device=AD.386" is in the [386Enh] section of your SYSTEM.INI file.

Video Problems

If you experience scrambled video, especially under Windows 3.1, you may need to install the Windows 3.1 software video driver for your specific VGA adapter (video card).

This is a good idea even if you are not having video problems, because the Windows 3.1 generic VGA drivers do not support 256-color graphics, which can only be displayed when you install a video driver obtained from the manufacturer of your video card. 256-color graphics are not available with CGA, EGA, or VGA monochrome monitors.

You can obtain Windows 3.1 video drivers from the manufacturer of your VGA card, either by mail (on a floppy disk) or by downloading them from its BBS (electronic Bulletin Board Service). Follow the manufacturer's instructions for installation.

If you are running in a video mode that displays more than 256 colors, the modules Beauty, Jungle Book, and Magic Kingdom will not run. To run these modules, you will need to switch to a video driver that supports 16 or 256 colors. For instructions on how to switch your video driver, consult your Windows manual or your video card manufacturer's instructions.

System Hanging

In the CONFIG.SYS file, FILES= should be set to at least 80 and BUFFERS= should be set to 40 unless you are utilizing SMARTDRV (or some other software disk cache such as PC-KWIK, PC-CACHE, NCACHE, etc.). In this case, BUFFERS= should be set to no more than 10. This helps prevent your system from "hanging up."

About Technical Support

If all else fails, just use your telephone and say: "PC Technical Support, please."

Our friendly technical support team is available Monday through Friday, 8 a.m. to 5 p.m. PST. Detailed messages can be left on voice mail after hours and on weekends.

PC Technical Support can be reached by phone, fax, mail, or online bulletin board (Please read "<u>Before You Call</u>," below):

Phone: (510) 540-5535 Ask for PC Technical Support

FAX: (510) 849-9426 Attn. to PC Technical Support

TTY/TDD: (510) 540-0709 Ask for PC Technical Support

Mail: Berkeley Systems, Inc. 2095 Rose Street Berkeley, CA 94709 attn.: PC Technical Support

We have full support forums on CompuServe, America Online, and GEnie where you can post messages to us and upload or download new modules and product updates.

CompuServe: Berkeley Systems' address is 75300,1375. Our product support area is Section 4 of the Windows Application C forum. Just enter "GO WINAPC" at any ! prompt.

America Online: Berkeley Systems' screen name is "BerkSysWin". Our product support forum is in Computing & Software's Industry Connection. To access our forum, simply enter the keyword "BerkSys".

GEnie: Berkeley Systems is in GEnie's Windows Bulletin Board. To get there, go to the IBM PC Roundtable, then the Windows Roundtable.

Before You Call

We want to be able to help you as quickly and efficiently as possible. Please read the following suggestions and take a moment to jot down the basic information we'll need before you contact us.

If you call, please be in front of your computer. It's often impossible to accurately diagnose and solve a problem if you're not at your computer to describe what your computer is doing, or try possible solutions we give you.

Any time you contact us, please have your serial number handy. It is also helpful if you know the version of The Disney Collection Screen Saver you own (located in the credits box of the After Dark Control Panel) and as much of the following as possible:

Your WIN.INI configuration Your SYSTEM.INI configuration Your CONFIG.SYS information Your AUTOEXEC.BAT configuration Your processor Your video card Your video driver Your sound card Amount of RAM in your system Your memory manager Any anti-virus programs you use

It also helps to be able to describe as accurately as possible the nature of the problem you've encountered, as well as all possible relevant factors, such as what applications or other programs you were using when the problem occurred, and to record any error messages you received during the problem.

If You Have After Dark

If you have After Dark, and have installed The Disney Collection Screen Saver, the following provides help for modules and problems specific to After Dark.

After Dark's DOS Blanker DOS Wrap Around Password

Miscellaneous Files & Locations Backups

Troubleshooting More Disk Space

DOS Wrap Around Password

To have wrap around password protection in DOS that will survive both warm ("Ctrl-Alt-Del") and cold (power off/on) reboots, copy the file AD_WRAP.COM to the same directory that holds AD-DOS.COM. Place the AD_WRAP.COM command at the beginning of your AUTOEXEC.BAT file.

If your machine is rebooted while After Dark is sleeping in password mode, the user will be prompted for the local password. Additionally, if the switch /L is added, the user will be immediately prompted for the local password whenever the machine is turned on or rebooted. Note: a local password must first be assigned for AD_WRAP.COM to secure your computer. See the Password and Network Password sections following for instructions on selecting a local or network password.

Sample AUTOEXEC.BAT

@C:\AD_WRAP.COM /L PROMPT \$P\$G PATH=C:\;C:\DOS;C:\UTILITY; C:\AD-DOS.COM MENU

Restart your machine to activate After Dark's DOS screen blanker.

** **NOTE:** If you have already installed After Dark for Windows and selected the "Install AD-DOS" option, you do not need to install either AD-DOS.COM or AD_WRAP.COM as they have already been installed.

If they were installed in the \WINDOWS directory, the command above should be changed to C:\WINDOWS\AD_WRAP.COM.

Files & Locations

For a complete list of what The Disney Collection Screen Saver installer places on your hard disk, please refer to "Files & Locations." The following are the files which the After Dark installer installs:

In C:\WINDOWS\:

AD-DOS.COM After Dark's DOS screen blanker.

Backups of System Files

When After Dark installs, it makes a backup copy of your old SYSTEM.INI file and names it SYSTEM.ADK. If you select the option to load After Dark whenever Windows is started, it makes a backup copy of your old WIN.INI file and names it WININI.ADK. These backup files are located in your \WINDOWS directory.

If you choose to install AD-DOS.COM (the After Dark DOS screen blanker), your AUTOEXEC.BAT file will be modified during installation. A backup of your old AUTOEXEC.BAT file will be saved under the name AUTOEXEC.ADK in your hard drive's root directory (C:\).

More Disk Space

After Dark's files take up approximately 7.3MB of disk space. More disk space can be freed by deleting extraneous files and subdirectories. Individual modules (files with the .AD extension) may also be deleted to free additional disk space.