VOYAGER MOVIE PLAYER

EZ *Express* Installation
(SVMP64)

READ THIS FIRST!

(BEFORE INSTALLING THE BOCA SMART CD)

This EZ *Express* Installation guide is designed to assist you in quickly installing your product, so you can be productive within minutes. Refer to the manual on the Boca Smart CD for a more detailed step-by-step approach, as well as other reference information. Start by turning to page 4 and reviewing the contents of your package.
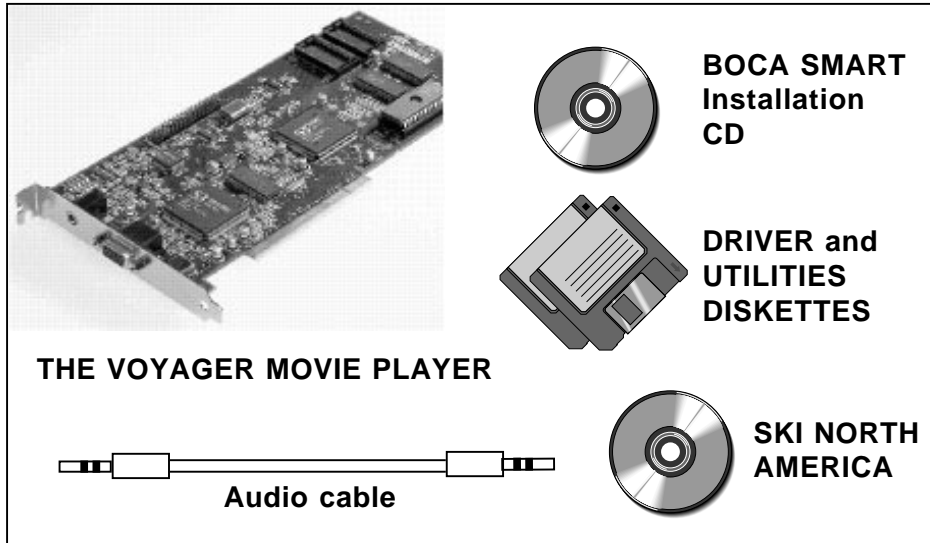
BOCA
SMART

Boca Smart

NOTE: A CD-ROM drive is REQUIRED to install the complimentary software and product manual included on the Boca Smart CD. If you do not have a CD-ROM drive, please call our Customer Service at (407)241-8088, available Monday through Friday (8 a.m. to 6:30 p.m., EST).

Contents

Package Contents

BOCA SMART Installation CD

DRIVER and UTILITIES DISKETTES

THE VOYAGER MOVIE PLAYER

SKI NORTH AMERICA

Audio cable

Make sure you have received the items as shown here. If any items are missing, or appear damaged, contact your dealer for assistance.

Other software, CDs, documentation, and special introductory offers may also be included.

How to get Technical Assistance

The dealer that you purchased this product or your computer from is the first place you should go for technical assistance. The dealer is usually the most qualified source of help, and is most familiar with your system and how this product should be installed. Many dealers have customer service and technical support programs, with varying levels of support offered, depending on your needs and computer knowledge. ***Please contact the dealer first whenever a problem occurs.***

If your Dealer Can't Assist you

If for some reason you are unable to return the product directly to its place of purchase, refer to the "Servicing Your Product" and "Warranty" sections in the installation manual for instructions, or contact us as described on the next page.

Damaged or Missing Items

We use many world-class quality assurance programs to ensure the product you purchased is of the highest caliber. Sometimes, however, a component may be missing from the box, or is damaged or corrupt in some way. If this happens, immediately return the entire package to your place of purchase so you may exchange it for a new one. Your dealer should be able to provide you with an exchange far more quickly than by contacting us directly. If for some reason you are unable to return the product directly to its place of purchase, refer to the "Servicing Your Product" and "Warranty" sections in the installation manual for instructions.

Boca BBS
407-241-1601

Provides 24-hour a day access to updated drivers and technical notes. Settings are N,8,1 and all speed modems up to 28.8Kbps are supported.

Technical Support Fax
407-997-2163

Fax in detailed questions and ask for solutions to specific installation problems.

Automated Fax
Retrieval 407-995-9456

Provides you with free access to technical documents, installation and configuration tips, and answers to most commonly asked questions.

Standard Free
Technical Support
407-241-8088

For quick answers to technical questions or issues, available M-F 8am-6:30pm (EST).

Priority Service
900-555-4900
($2 per minute)

For customers who need immediate access to senior-level technicians.

On-Line Support!

CompuServe:
GO BOCA
Internet: email:
support@boca.org
on the World Wide Web:
http://www.boca.org

Introduction

Congratulations on the purchase of the Voyager Movie Player. The Voyager Movie Player is a 1MB (upgradeable to 2MB) PCI-bus DRAM Accelerator Card with the ability to decode and play back MPEG1 (Motion Pictures Expert Group) video with 16-bit SRS CD-quality audio. The Voyager Movie Player allows you to play back movies or video clips at full screen from a CD-ROM, Video CD, hard disk drive, network, or from within OLE-compliant applications. It includes an LPB (Local Peripheral Bus) feature connector that allows you to attach a high-speed LPB-compatible peripheral product such as a video capture or tuner card.

Pages 8-11 provide a step-by-step approach to installation. Page 12 explains how to install drivers for Windows 95 and Windows NT. Windows 3.x/DOS installation requires installing the Boca Smart CD (see pages 13-21). In addition to installation instructions, the manual on the Boca Smart CD explains how to play movies. It also contains a product overview (including compatibility and system requirements), troubleshooting, and technical specifications.

NOTE: Although Windows 95 will detect the Voyager Movie Player and install basic video drivers, you MUST install the supplied drivers for Windows 95 in order to play movies.

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Installing the Voyager Movie Player

IMPORTANT NOTE FOR WINDOWS 3.x USERS: Before shutting down your computer to install the Voyager Movie Player, do the following:

1. Start Windows as you normally would.

Windows Setup

2. From the Main Program Group, click on the Windows Setup icon.

3. Select **Options**, **System Settings**.

4. Change the **Display** option to **VGA** (you may be asked for your original Windows diskettes).

5. After you change settings, you will be instructed to restart Windows. Ignore this, exit Windows, and shut off your computer.

Now, continue with the physical installation.

The reason for this procedure? When you turn on your computer with the Movie Player, Windows will be unable to load because its display settings will be looking for the video board that you removed. After installing the Movie Player, you can repeat the above procedure to select enhanced display settings.

1. Turn the power switch to the OFF position. Remove the power cord from the back of the computer and unplug the keyboard cable from the computer. Then use a small screwdriver to remove the screws that attach the computer's cover to the rear panel. Carefully slide the cover forward, away from the rear panel.
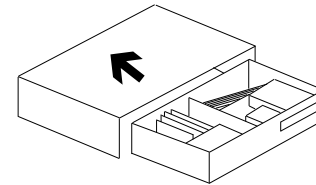

Remove any existing VGA/EGA card before installing the Voyager Movie Player.

The Voyager Movie Player board must be installed in a PCI (2.0)-bus compatible slot. PCI expansion slots are shorter than standard ISA slots. The Voyager Movie Player board will NOT function if it is plugged into a standard ISA slot. Normally, plugging in the PCI-based Voyager Movie Player will disable any built-in video adapter. If this does not disable your built-in video adapter, your computer documentation should provide the necessary instructions.
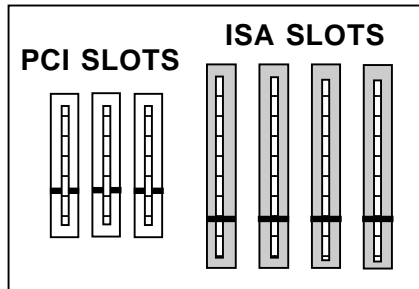
2. Select any available PCI-Bus expansion slot.

3. Remove the screw and the metal plate that covers the external access to the slot you have selected.

4. Insert the Voyager Movie Player in the slot that you have selected, so that the edge connector on the bottom of the board mates with the socket on the motherboard. Press firmly on the board and ensure that it seats properly into the slot. Secure the board with the screw you removed in step 3.
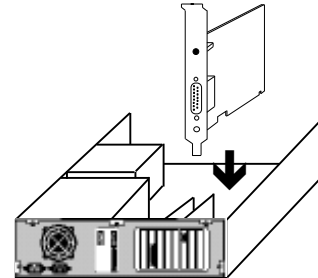
5. Slide the computer cover back over the chassis, taking care not to let it catch on the disk drive or power cables. Once the cover is in place, replace all the screws that you removed earlier.

6. Re-attach all cables and power cords to their original positions.

7. Attach the appropriate monitor cable to the Voyager Movie Player.
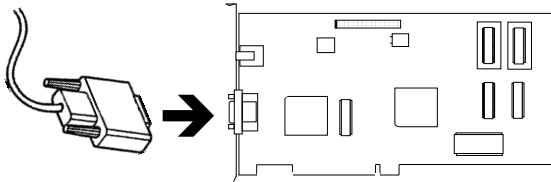

Attaching to an audio-out device

Option 1:

Connect either end of the supplied audio cable from the audio-out connector of the Voyager Movie Player to the **line-in connector** on a sound card.

Attaching to a sound card

AUDIO
CABLE

SOUND
CARD
LINE-IN
CONNECTOR
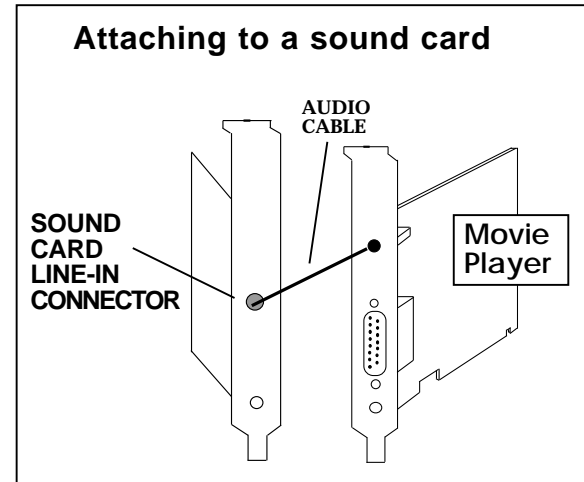
Movie
Player

OR (see next page)

Option 2:

Attach your **amplified** speakers to the audio out connector on the Voyager Movie Player.

Attaching to amplified speakers

AUDIO CABLE
(use cable which
came with your
speakers)

Movie
Player
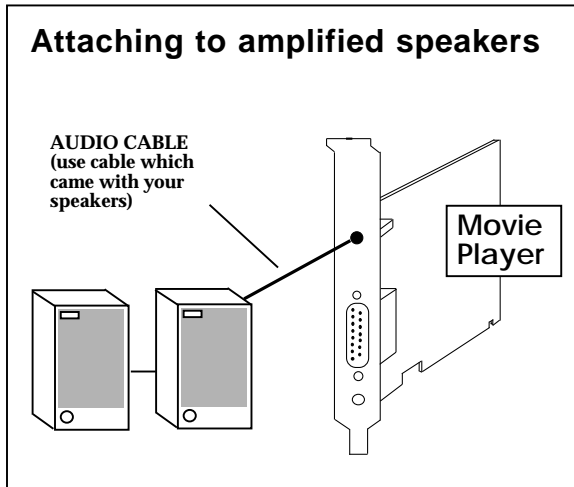
Physical installation is complete. Restart your system.

NOTE: You will need to route an available Interrupt (IRQ) to the PCI INT A on the PCI bus. This is done either through your CMOS setup, or other driver utility which came with your system.

To enhance your display, continue with Driver Installation. Windows 95 and Windows NT users turn to the next page. Windows 3.x users **MUST** install Video for Windows drivers. These drivers reside on the Boca Smart CD, so you will have to install the CD first. Please go to page 13.

NOTE: Drivers are not required if the board is used under DOS and Windows in standard VGA graphics mode. Drivers are required to run high-resolution applications under DOS and Windows, and to enable MPEG movie playback.

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Windows 95 Drivers

1. After Windows 95 restarts, select **Start**, **Settings**, **Control Panel**. Double-click **Display**, then click on **Settings**, **Change Display Type**, **Change (for adapter type)**, **Have Disk**. Press ENTER when Windows 95 detects new hardware.

2. Insert the Movie Player driver diskette into your floppy drive and type A:\ (or B:\) and click **OK**.

3. Choose **Movie Player** and click **OK**. Restart when prompted.

Windows 95 driver installation is complete. You may now install the Boca Smart CD. Continue with page 13.

Windows NT Drivers

1. Start Windows NT in standard VGA mode, open the **Control Panel,** and double-click **Display**.

2. Click **Change Display Type**, **Change (Adapter Type)**, then click the **Other** button.

3. Insert the Movie Player Windows 95/ Windows NT diskette and type: A:\WINNTS (or B:\WINNTS) for NT Server, or A:\WINNTW (or B:\WINNTW) for NT Workstation.

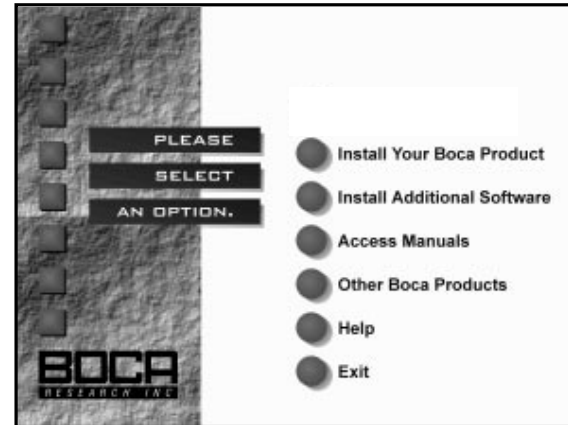4. Select the Movie Player from the **Models List**, then click Install.

NOTE: The Boca Smart CD does not yet support Windows NT. Please call customer Service at (407)241-8088. Movie playback is not supported under Windows NT.
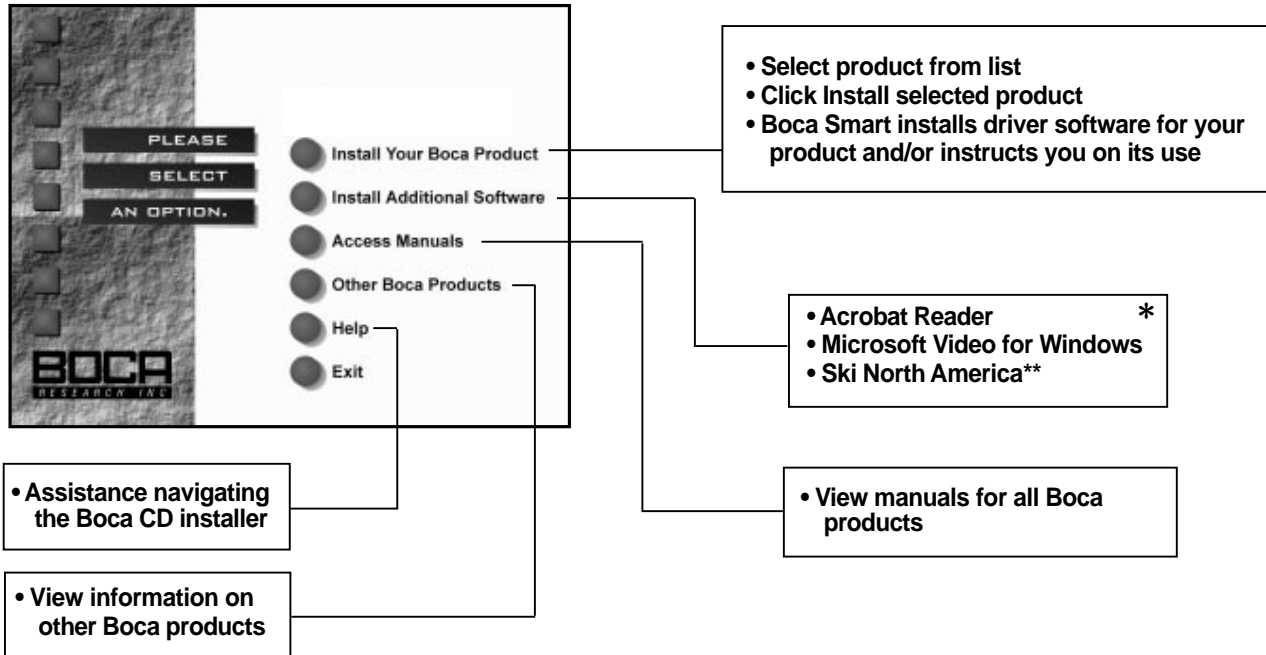
About the Boca Smart CD

The Boca Smart CD allows you to install your Boca product as well as complimentary software to work with your product. Additionally, on-line documentation is provided for all Boca products. This documentation can be viewed via Adobe's Acrobat Reader program which is also included. The lists on the next page summarize the contents of each option on the Boca Smart Main Selection screen.

If You Do Not Have a CD-Rom Drive...

Please call our Customer Service at (407)241-8088, available Monday through Friday 8 a.m. to 6:30 p.m. EST.

PLEASE
SELECT
AN OPTION.

BOCA
RESEARCH INC.

Install Your Boca Product

Install Additional Software

Access Manuals

Other Boca Products

Help

Exit

- Select product from list
- Click Install selected product
- Boca Smart installs driver software for your product and/or instructs you on its use

- Acrobat Reader *
- Microsoft Video for Windows
- Ski North America**

- Assistance navigating the Boca CD installer

- View manuals for all Boca products

- View information on other Boca products

* depending on your purchased product and special promotions, availability will vary.

** included on separate CDs.

Installing the Boca Smart CD

Insert the CD into your CD-ROM drive

NOTE: Make sure the Voyager Movie Player has been installed into your computer according to the instructions in this *EZ Express Installation Guide* before installing the Boca Smart CD.

If you are running Windows 95, select **Start**, then **Run**. The **Run** box is displayed (typically **D:\SETUP**). NOTE: If your CD-ROM is other than drive D:, substitute the appropriate drive letter. Click **OK**.
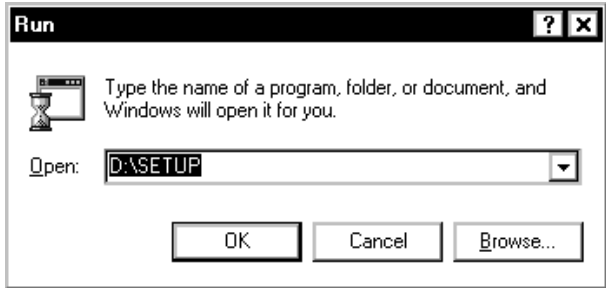
1. Click **OK** when you see the Welcome screen. You are asked to enter a directory on your hard drive to which files will be copied (the default is C:\SMART). Click **OK** to accept this or specify another directory.

2. When Install is complete, a Boca Smart program group and icon are created. Continue with **Insert the Driver Diskette...** (see next page).

If you are running Windows 3.x/DOS, go to **Program Manager** and select **File**, then **Run**. Then type **D:\SETUP** to begin installation. NOTE: If your CD-ROM is other than drive D:, substitute the appropriate drive letter. Click **OK**.
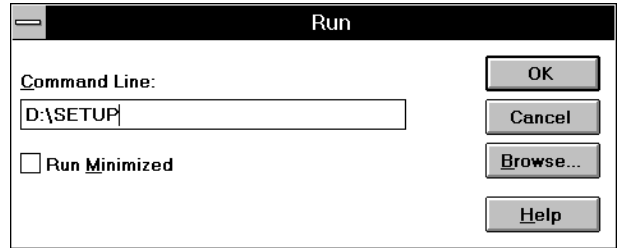
1. Click **OK** when you see the Welcome dialog box. You are asked to enter a directory on your hard drive to which files will be copied (the default is C:\SMART). Click **OK** to accept this or specify another directory.

2. When Install is complete, a Boca Smart program group and icon are created. Continue with **Insert the Driver Diskette....**

Insert the Driver Diskette and Select "Install Your Boca Product"
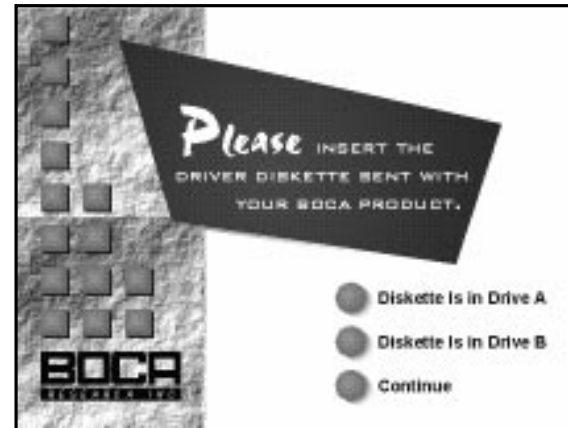
1. Double-click on the Boca Smart icon and a Welcome screen is displayed.

> **NOTE: When running the Boca Smart CD, right-click your mouse for the following options:**
> **MAIN:** Return to the Main menu from wherever you are.
> **ABOUT:** Display information about Boca Smart and the products you have registered.
> **EXIT:** Exit Boca Smart.

2. Select **Continue** and the following is displayed.

3. Here, you are asked to insert the driver diskette included with your Boca product. Select Drive A: or Drive B:, indicating the drive which contains the diskette. Select **Continue**. You are then notified that you have successfully registered your product. Click **OK**.

4. Now, you are presented with the Boca Smart Main Selection screen. **IF** you are running Windows 3.x, select **Install Additional Software FIRST** and run the installation for Video for Windows. Windows 95 users continue with step 5. Follow all on-screen directions. When complete return to the Main menu and continue with step 5.
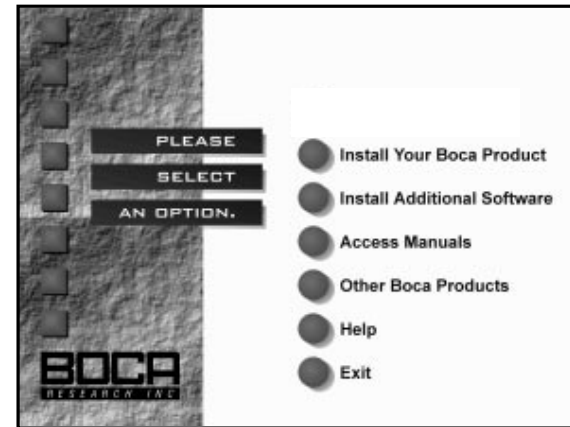
5. Next, select **Install Your Boca Product**. Then choose the selected product from the list: **SVMP64 for [Windows 95] [Windows 3.x]**.

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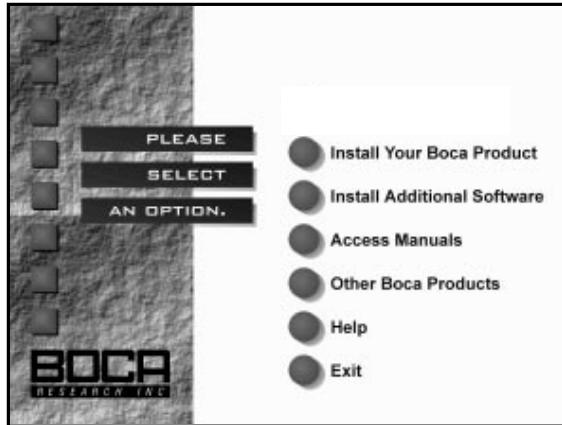
6. Select **Install Selected Product**. For Windows 95, you are presented with a tutorial for installation of the product in Windows 95. For Windows 3.x, files are copied to your hard drive. Accept the default destination directory, or specify another. Install will also modify your CONFIG.SYS file. When Install is finished, it will restart your computer.

If You Are Installing Additional Boca Products:

1. Insert the diskette which came with your new or unlisted product.

2. Select **Install Unlisted Product** and specify the correct diskette drive (A: or B:).

3. Then select **Install Your Boca Product**. You will be presented with a list of registered products. Highlight the product you wish to install and select **Install Selected Product**. Follow all on-screen directions.

NOTE: **If the product you wish to install does not appear on the list, repeat step 2. To install additional software, continue with the next page.**

Installing Additional Software

• Go to the Main Selection screen on the Boca Smart CD and choose **Install Additional Software**.
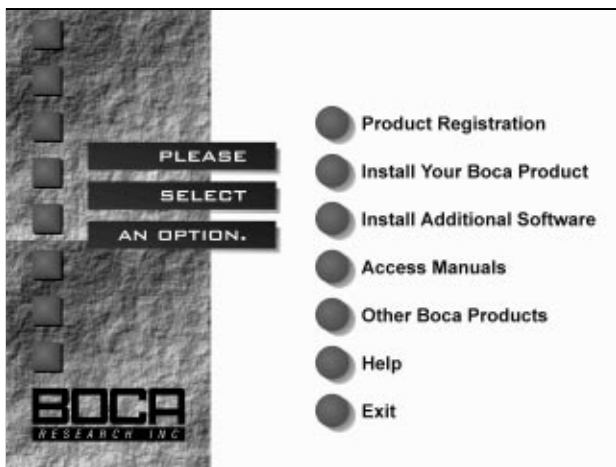
• Make the appropriate selection from the list displayed. The list will vary based on the product you purchased.

• Next, select the **Install [Selected Software]** option and follow all on-screen instructions.

Accessing Manuals

For documentation on your chosen Boca product or software, return to the Boca Smart CD Main Selection screen and select **Access Manuals**.
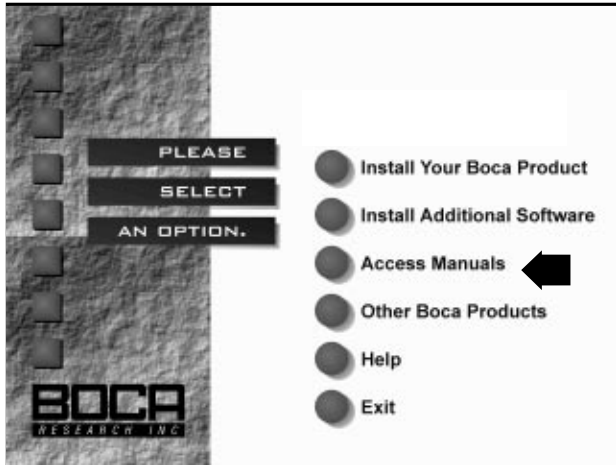
You are then presented with a list from which to select a product manual. Here, you can do the following:

• View selected manual from CD-ROM
• Install Selected Manual on Hard Drive
• Install Acrobat Reader on Hard Drive
• Return to Main Menu

Highlight the manual from the list you wish to view and select **View Selected Manual from CD-ROM**. The Boca Smart CD includes Adobe's Acrobat Reader (you must install Acrobat Reader to view manuals on screen).

Acrobat Reader 2.1

Acrobat Reader is a Windows-based program from Adobe Systems which allows you to "read" the manual on screen. You are also able to select sections from a table of contents, search topics, and print selected or all pages of the document. See sample page below.

Quick buttons for functions available in pull-down menus

TIP: When Viewing a Product Manual...
To activate the table of contents for the manual when the manual is displayed, select *View* from the pull-down menu. Then click on *Bookmarks and Page*. This displays the table of contents. Click on any topic and you will be taken directly to that page.
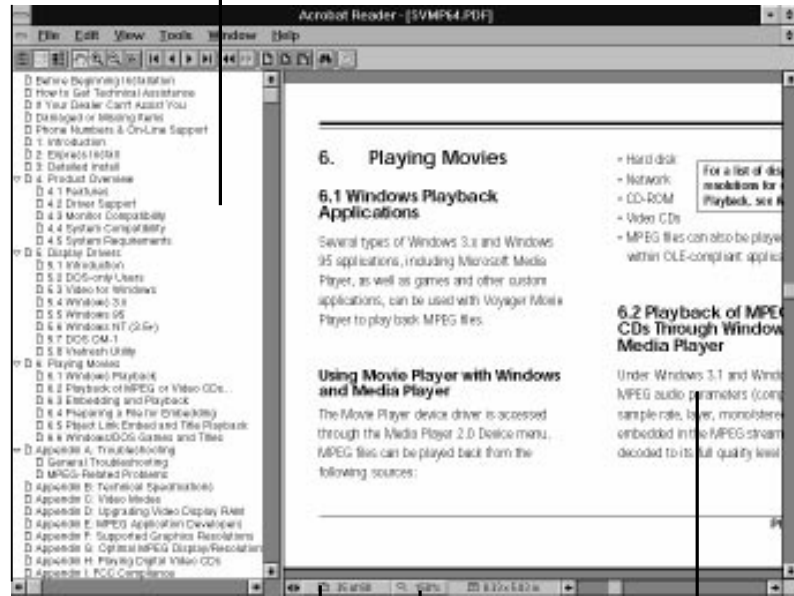
Print entire document or selected pages

Size display from 50% to 800%

Search for selected words/phrases

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