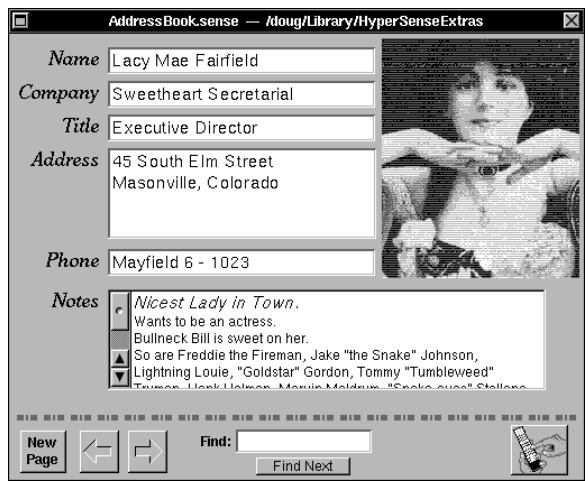


## Education

Create terrific interactive training applications. Control a laser disc player for full motion video. Use graphics and text in stunning display PostScript.



## Personal Databases

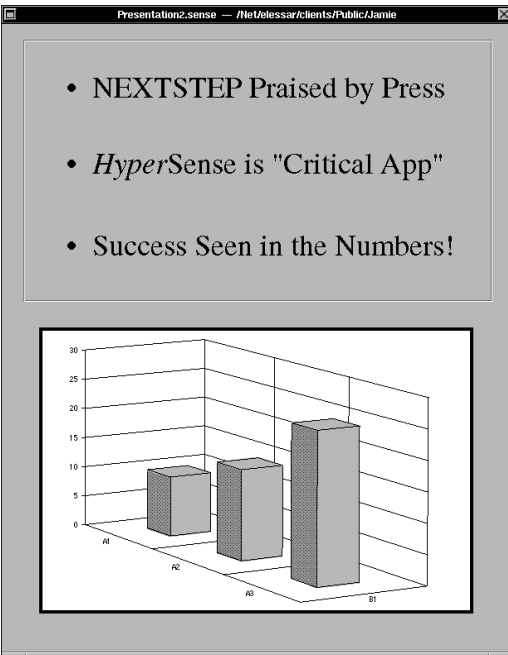
Making a personal database is easy. Simply drag predefined fields and buttons onto a page for exactly what you need.

Keep track of important people, places and things!

# Something For Everyone

## Page Layout

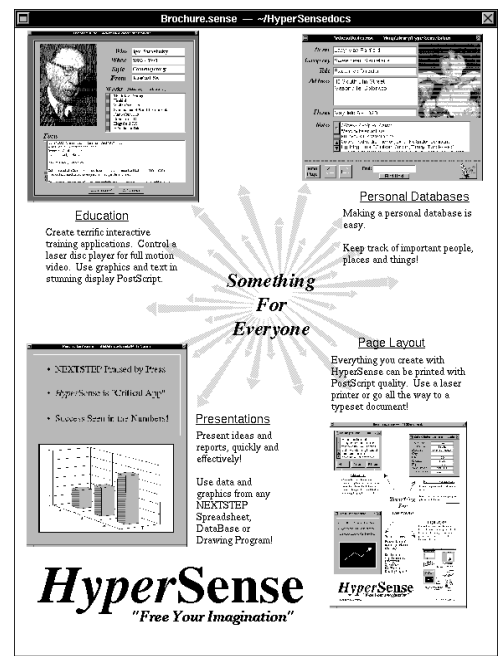
Everything you create with HyperSense can be printed with PostScript quality. Layout is a snap with features like: • Grids • Multiple Layers • Custom Alignment Tools, and More!



## Presentations

Present ideas and reports, quickly and effectively!

Use data and graphics from any NEXTSTEP Spreadsheet, DataBase or Drawing Program!



# HyperSense™

"Free Your Imagination"

# *What do you call a program that lets you do almost **anything** with your computer?*

## **A MultiMedia Program?**

*HyperSense* puts you in the driver's seat when it comes to multimedia. Combine Text, video, 16-bit digital audio and graphics for compelling training, information kiosk, and presentation applications. HyperText linking, laser videodisc control, database creation, flexible button and field objects, 32-bit color support, TIFF graphics, EPS graphics and a powerful scripting language are your tickets to excellence.

## **An Application Generator?**

You don't have to wear a pocket protector to write programs in *HyperSense*. With powerful drag and drop objects you can whip up a program in minutes, without writing a single line of code. A full suite of graphical user interface panels give you elegant point and click control. You can also write complex scripts with the simple, English-like SenseTalk language. You can even import **HyperCard** stacks from the Macintosh!

## **A Publishing Program?**

Welcome to the new world of interactive publishing! *HyperSense* gives you PostScript fonts, EPS importing, TIFF importing, Pantone color support, framed and free floating text, grids, customizable layout tools and even drawing tools, but that's not all. With the ability to use intelligent objects under SenseTalk control, you can automate repetitive publishing tasks, and make documents that change automatically based on changing conditions. Of course if you just want to whip up a quick brochure like this one you can do that, too.

# *HyperSense*

*"Free Your Imagination"*

## **A Presentation Program?**

To sell your ideas you need a program that lets you combine data quickly and display it beautifully. *HyperSense* lets you use data and graphics from most NEXTSTEP programs, including spreadsheets, databases, word processors, drawing programs, paint programs and image processing programs. Bring in text and graphics with cut and paste simplicity.

It's easy to create full color interactive "slide" shows and branching "what if" presentations. Full PostScript support means you can print high quality pages from your presentations, and create colorful slides without jaggy text. *HyperSense* gives you the tools you need to succeed.

## **A Drawing Program?**

Take advantage of full color support, customizable drag and drop tools and PostScript drawing tools including sketch, straight line, rectangle and oval tools. Add freestanding or field based PostScript text. Import EPS and TIFF images. Use multiple layers to show and hide overlays.

## **A DataBase Program?**

It's easy to keep track of the important things in your life. Create personal databases in minutes. Store text and pictures. Use sound. You can even automate data entry, link databases together, and create reports.

## **A Word Processor?**

PostScript fonts, graphics and printing combine with standard word processing features like word wrap, ruler-based formatting, NEXTSTEP spell checking and thesaurus, to give you word processing power at your fingertips.

# *H y p e r S e n s e*<sup>TM</sup>

## *Hypermedia Authoring for NeXTSTEP*

*some questions and answers*

### What is *HyperSense*?

*HyperSense* is the HyperCard®-compatible authoring environment that unlocks the power of NeXTSTEP for everyone. It lets you make your own *Interactive Documents*.

### What is an *Interactive Document*?

A *HyperSense* Document can be as simple as a one-page memo or as complex as a complete multimedia application. Here are some ideas of things you can do:

- *Create Hypertext Books*
- *Design Educational Courseware*
- *Construct Software For Yourself And Others*
- *Prepare Multimedia Presentations*
- *Develop Interactive Business Training Systems*
- *Lay Out And Publish PostScript Documents*

By simply dragging buttons, fields, and graphics into place, you can create Interactive Documents like these:

- Your own *Custom Database* or *Multimedia Catalog*, complete with pictures, sounds and text.
- An *Interactive Book*, which lets you click on "hot" areas of a picture or page to jump to another page, show pictures or play recorded sounds.

### What about complete multimedia applications?

The *SenseTalk<sup>™</sup>* scripting language gives you the power and flexibility you need to create sophisticated applications. Yet *SenseTalk*'s power is easy to use. *SenseTalk* scripts are similar to standard English, making them easy to read, write, and understand. Our online interactive manual (created with *HyperSense*), and the ability to easily copy and modify pre-written scripts, will have you creating custom applications in no time – even if you don't know anything about programming.

If you've used HyperCard on the Macintosh, you'll feel right at home with *SenseTalk*, which includes HyperTalk® as a subset. But be warned: once you've experienced the advantages of *HyperSense* you may never go back to anything else.

Experienced programmers will find *HyperSense* to be a useful tool for developing both prototypes and finished applications, quickly and easily. And the freely-copyable runtime engine allows you to share your creations with others, without paying royalties.

## What does HyperCard-compatible mean?

**HyperSense** is designed to be compatible with HyperCard version 2.1, which means that thousands of "Stack" applications developed on the Macintosh can now be brought to your NeXT. Most HyperCard stacks should translate with little or no modification. After conversion, your stacks can take advantage of the full power of **HyperSense** and the NeXTSTEP environment.

## Can **HyperSense** do things HyperCard can't?

Yes. **HyperSense** takes you far beyond the limitations of authoring systems on other machines. **HyperSense** gives you control of advanced NeXT features like multitasking, PostScript text and full-color graphics, CD quality audio, and more. **HyperSense** allows you to create pages of any size, with multiple layers of objects on each page. Multiple stacks in a document and windows with their own layers of objects provide even more flexibility. You can easily create your own custom tools and tool palettes, too. If you've used HyperCard, you'll appreciate the powerful architecture of **HyperSense**.

## Does **HyperSense** work with other NeXTSTEP software?

Yes. You can easily use data generated with most other programs and incorporate it into a single application or presentation. Simply cut and paste text, TIFF graphics and PostScript graphics between your **HyperSense** application and other programs. Or drag a graphic or sound file directly from the workspace into your **HyperSense** document.

**HyperSense** can also be used as a central controller for launching other applications or opening any type of document. **HyperSense** will also be available on NeXTSTEP for Intel Processors.

## What kinds of tools are built into **HyperSense**?

- **SenseTalk<sup>™</sup>** Scripting Language, compatible with HyperTalk
- *Object Oriented Drawing, with multiple layers on a page*
- *Word Processing, including multiple fonts, embedded graphics and spell-checking*
- *Data Base Creation, with both fixed formats and customization of individual pages*
- *Importing of HyperCard Stacks*
- *Powerful Tools for Browsing, Inspecting, and Modifying Documents*
- *Digital Audio Recording & Editing*
- *Digital Audio Playback In Mono Or Stereo*
- *Button and Field Creation and Inspection Tools*
- *Import and Export of TIFF and EPS Graphics*
- *PostScript Printing*

## How can I get more information?

Call or write to us at the address at the bottom of this page, or send e-mail to us at **info@thoughtful.com** on the Internet. We will be happy to answer any questions you have. We'd also like to hear your ideas about software or features you would like to see.

***HyperSense: Free Your Imagination.***

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