

Interleaf

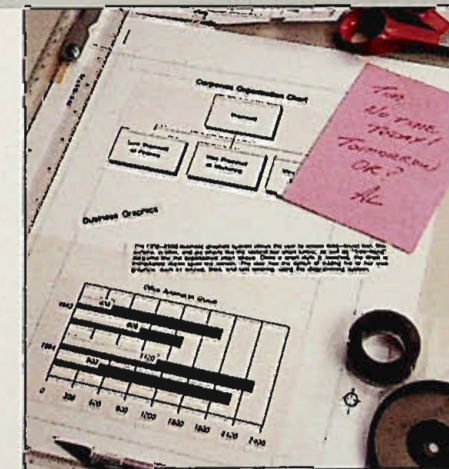
OPS-2000™
Office Publishing
System.

Interleaf



A revolutionary new way
to produce
illustrated documents.

If you currently produce—or would like to produce—documents with multiple type fonts and integrated graphics, the Interleaf OPS-2000 is the office technology you've been waiting for. It will change forever the way you produce illustrated documents because the OPS-2000 is a *complete electronic print shop* that takes up about as much space in your office as a personal computer and a photocopier.



With the OPS-2000, it's good-bye to traditional cut-and-paste methods of preparing illustrated documents and good-bye to scenes like this.

Having an OPS-2000 Office Publishing System in your office will mean:

... No more cutting and pasting text produced on a word processor, illustrations drawn by a graphic artist, and business charts produced on a plotter. Now *one person* can perform all those functions directly at a single terminal.

... No more waiting several days for work to be completed by the graphic arts department. Business graphics can be created in *minutes*, and positioned exactly where you want them on the appropriate page without cutting and pasting.

... No more trips to the print shop every time you need to update a document, because your illustrated documents are stored by the system and *immediately* printed on a laser printer, right in your office.

The OPS-2000 does all this by integrating powerful multiple-font text processing and graphics capabilities with a laser printer. The result is a computer-aided publishing system that will help you generate illustrated documents faster and at less cost than any other system currently available.

TEXT

Let's face it—a typeset page commands authority. It's easier to read than a typewritten page, and it's less costly to print and to mail because more text fits on a sheet.

The Interleaf OPS-2000 Office Publishing System takes *text* processing far beyond mere *word* processing. As you enter text, it is automatically formatted in the type face and size of your choice.

The OPS-2000 does this through the use of *components* that the user pre-defines. This approach to text processing, called *structured document editing*, allows you to pre-format boilerplate documents that can be called up at any time. It also allows you to dramatically alter the appearance of a document in seconds to meet different editorial needs.

GRAPHICS

Managers must digest an enormous amount of complex information in order to make decisions. One of the best ways to communicate essential data is through informative and visually attractive business graphics.

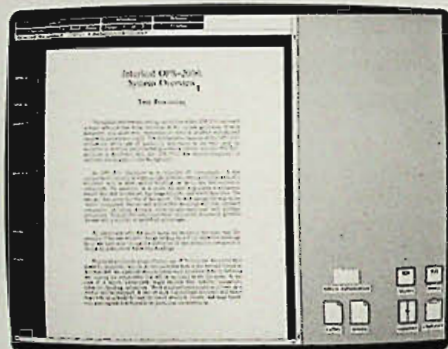
Creating data-driven charts and complex diagrams is fast and easy on the Interleaf OPS-2000. And because it is a 'what you see is what you get' system, your graphics are always positioned exactly where you want them in your document. And they can be repositioned and re-sized in seconds.

ADVANCED USER INTERFACE

Even a novice can become proficient on the OPS-2000 in a few hours, thanks to such advanced user interface features as a 'mouse' that can be used instead of the keyboard to rapidly position the cursor and to execute commands. A window system is used to view and edit documents and to display text, chart, or diagram component properties and menus. Overlapping windows allow the user to view and edit portions of different documents simultaneously.



LIFT HERE >



Interleaf OPS-2000 System Overview

Text Processing

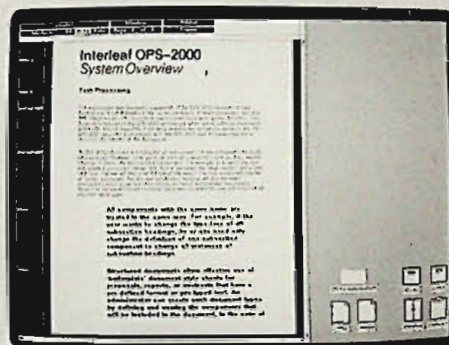
The sophisticated text processing capabilities of the OPS-2000 represent a major advance over those embodied in the current generation of word processors, and allow even inexperienced users to produce sophisticated documents quickly and easily. Two fundamental features of the OPS-2000 architecture which are of particular importance to the user, and not supported in currently available text processing systems, are the OPS-2000 document structure, and the OPS-2000 text format/processor is automatic and happens in the background.

An OPS-2000 document is a collection of "components." A text component will usually be a paragraph, however, other particular parts of a document, such as titles, section headings, or items, are also individual components. For example, to a report the user may create a component named "title" that is centered, has large margins, and a bold type face. The user will then enter the text of the report. The text components may be an "author" component. Section and subsection headings will also represent components, including perhaps automatically numbered and pre-defined components. Support for component based structured documents provides the user with a number of important advantages.

All components with the same name are treated in the same way. For example, if the user wants to change the type face of all subsection headings, he or she need only change the definition of one subsection component to change all instances of subsection headings.

Structured documents allow effective use of "bottleplate" documents like sheets for proposals, reports, or contracts that have a pre-defined format or pre-typed text. An administrator can create such document types by defining and naming the components that will be included in the document. In the case of a report, components might include title, subtitle, paragraph, subsection heading, subsection, and so on. Such standard components as chosen in a document will be pre-typed. A user of such a pre-typed document will hence begin with an already defined document structure, format, and page layout, only entering the text that depends on particular circumstances.

Text can be entered either through the keyboard or accepted in ASCII-readable form from word processors and personal computers. Once entered, text can be reformatted in seconds.



Interleaf OPS-2000 System Overview

Text Processing

Text Processing

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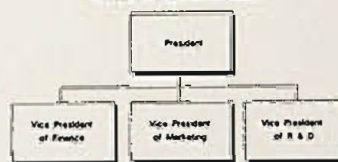
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Structured documents allow effective use of "bottleplate" document style sheets for proposals, reports, or contracts that have a pre-defined format or pre-typed text. An administrator can create such document types by defining and naming the components that will be included in the document. In the case of

To give the first page of our document a totally different look, the operator simply edited the property sheets for each component he desired to change. It took less than a minute to make these changes and the total time elapsed from final edit to printed page was 20 seconds.

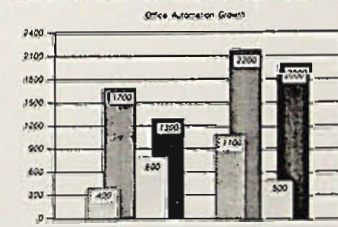


Corporate Organization Chart

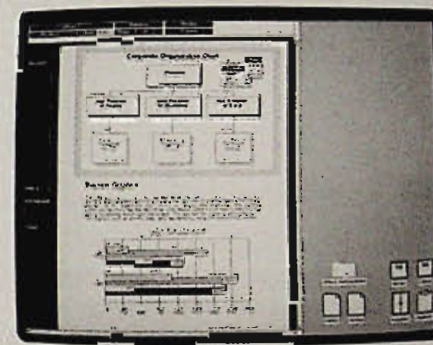


Business Graphics

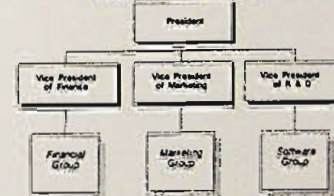
The OPS-2000 business graphics system allows the user to create a bar chart, line chart, and pie charts like the vertical bar chart below, all with "free-hand" diagrams like the organization chart above. Once a chart type is selected, the chart is immediately drawn upon the screen. The user has the option of adding his or her own graphics, such as arrows, lines, and text, using the diagramming system.



Even an inexperienced user can create sophisticated business graphics like the organization chart and bar chart, above, in minutes on the OPS-2000.

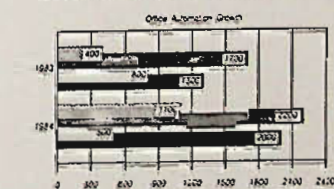


Corporate Organization Chart



Business Graphics

The OPS-2000 business graphics system allows the user to create "free-hand" diagrams like the organization chart above, all with "free-hand" diagrams like the organization chart above. Once a chart type is selected, the chart is immediately drawn upon the screen. The user has the option of adding his or her own graphics, such as arrows, lines, and text, using the diagramming system.

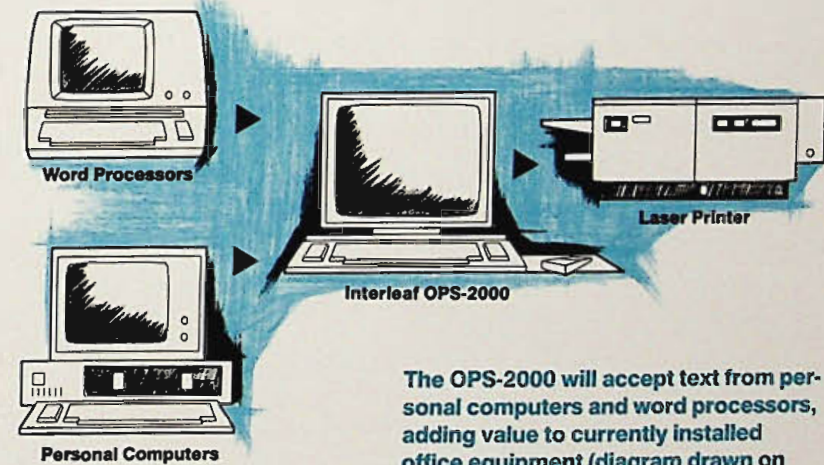


Changing this page would have taken a graphic artist several hours. Thanks to the OPS-2000's ease of operation, our operator accomplished the changes in under five minutes.



COMPATIBILITY = ADDED VALUE


The OPS-2000 will accept ASCII-readable text from word processors, mainframes, minicomputers or personal computers. This integration with existing equipment enables the user to gain broad access to sophisticated graphics and multifont text capabilities, thereby adding value to virtually any currently installed office automation equipment.



The OPS-2000 will accept text from personal computers and word processors, adding value to currently installed office equipment (diagram drawn on the OPS-2000).

HARDWARE

State-of-the-art hardware includes a laser printer and a 68010 microprocessor-based workstation with a high-resolution CRT. In addition to providing multifont text and graphics capabilities, the OPS-2000 laser printer prints up to eight pages per minute—eight times faster than the daisy wheel printer.




*Does your present system
allow you to . . .*

- › Set text in multiple type faces
- › Create business charts and diagrams in minutes, positioned exactly where you want them in your document
- › Reposition and resize charts and diagrams in seconds
- › Edit and print out exactly what you see on screen
- › Automatically re-format and re-paginate entire documents in seconds
- › Print complete illustrated documents in your office on laser printer within minutes of completing final revisions
- › Accept text from a number of different word processors and personal computers
- › Design, store, and print business forms on demand
- › Scan in existing line art

*If not, call 1-617-497-5570 today
and schedule a private demonstration
of the Interleaf OPS-2000.*



NO POSTAGE
NECESSARY
IF MAILED
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UNITED STATES



BUSINESS REPLY MAIL

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POSTAGE WILL BE PAID BY ADDRESSEE

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