Adobe®
FrameMaker® 7.0

XML smart, enterprise ready

Adobe FrameMaker 7.0 software delivers a powerful, enterprise-class authoring and publishing solution. With its WYSIWYG, template-based environment and extensive long document support, FrameMaker enables scalable single-source authoring and multichannel publishing. Now you can create everything from short documents to multi-volume books and then publish them in print, Adobe PDF, HTML, XML, SGML, and more.

Experience powerful XML capabilities

Adobe FrameMaker lets you create and edit valid XML in a structured authoring environment. Use DTDs (document type definitions) to define the structure and validity of your content. Format your XML for print and PDF output with the program's context-sensitive styling language. Edit your content in WYSIWYG mode with guided editing providing real-time validation of your document structure. And flow XML in and out of FrameMaker to interface with XML based content management and multichannel publishing systems.

Master complex projects

Create documents in a familiar word processing, style-tagging mode or a fully structured authoring environment. Streamline your workflow with powerful book authoring and layout features. Reliably process thousands of pages while integrating content from a variety of sources. And enable effortless document navigation with cross-references, indexes, and tables of contents that are automatically hyperlinked in Adobe PDF, HTML, and other electronic formats.

Publish to multiple channels

With FrameMaker, you can create a single document and then publish it to a variety of formats, including print, Adobe PDF, HTML,* SGML, and XML. And support for the latest version of Adobe PDF means you can make your FrameMaker content accessible to the visually impaired and viewable on handheld devices.

* HTML publishing features provided by the included WebWorks® Publisher Standard Edition 7.0 software from Quadralay.

Adobe

Unleash the power of *FrameMaker publishing* in a *server* environment

Now you can integrate the powerful print and Adobe PDF publishing features of FrameMaker into server-based applications. FrameMaker Server software (for Windows and UNIX) lets you efficiently produce personalized, accurate, and high-quality data-driven content for print and Adobe PDF output. Deliver Adobe PDF files to a Web browser or file server, or stream PostScript® files directly to a printer.

DATAFLOW FOR FRAMEMAKER SERVER
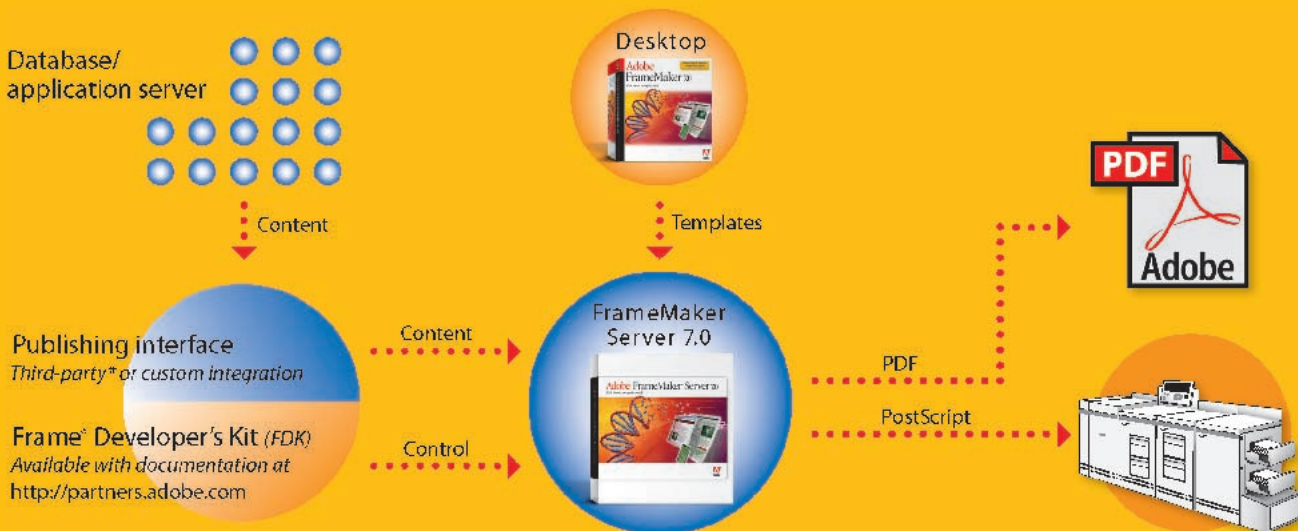
*   Third-party products that leverage the power of FrameMaker Server include PatternStream software from Finite Matters Ltd. and Miramo software from Datazone.

PDF and PostScript for the enterprise

Whether your content resides in an XML repository, a relational database, a content management system, or multiple systems, FrameMaker Server lets you format it for print or PDF output in a batch or automated process. For example, you can publish a directory or catalog from your relational database or generate personalized financial statements within seconds—all while maintaining professional typographic quality.

Powerful document handling

FrameMaker Server can handle documents of any size or complexity, from simple one-page invoices to complex catalogs with thousands of pages. The sophisticated FrameMaker composition engine supports cross-references and automatic generation of multiple tables of contents and indexes. FrameMaker Server provides the same multilingual support found in the desktop version of FrameMaker 7.0, including support for Chinese, Korean, and Japanese content. The UNIX version supports OpenType®, TrueType, and Type 1 fonts.

Dynamic composition of custom documents

FrameMaker Server is ideal for producing personalized, data-driven documents, including:

*   Custom books and eBooks
*   Data-driven catalogs and directories
*   Real-time personalized documents
*   Invoices and statements
*   Financial reports
*   Technical documentation

Integration with the desktop version

FrameMaker Server has the same page composition engine as FrameMaker 7.0 for the desktop. This enables you to design document templates in the desktop application's WYSIWYG environment, knowing that FrameMaker Server will handle the templates accurately. Such a workflow can dramatically reduce the cost and time required to create or modify templates.

For more information

To learn more about FrameMaker Server, please visit *www.adobe.com/products/framemaker.*
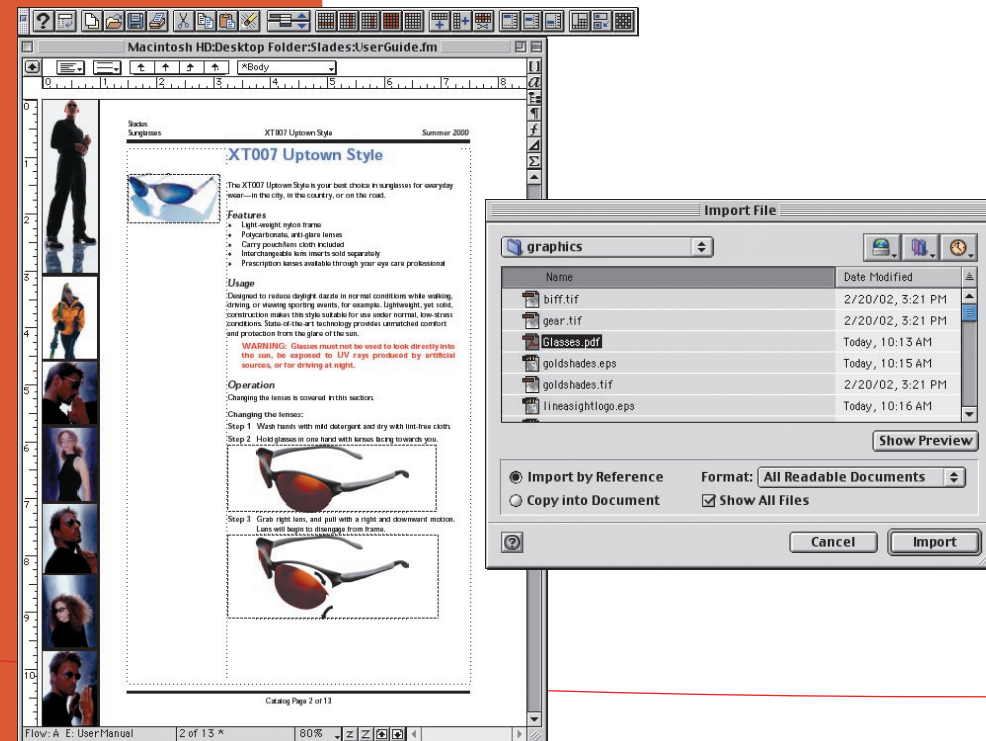
Adobe FrameMaker 7.0

Experience powerful XML capabilities

- Use the FrameMaker structured authoring environment to create and edit valid XML.
- Use DTDs to define the structure and validity of your content.
- Use the application's context-sensitive styling language, EDD (Element Definition Document), to format your content.
- Map between XML elements and document objects such as tables, graphics, footnotes, cross-references, index markers, and more with read-write rules.
- Work on your content in WYSIWYG mode, complete with context-sensitive guided editing. The Element Catalog indicates which document elements are valid.
- Ensure content validity with the continuous validation feature.
- Quickly navigate the structure of your content using the Structure view, which is tightly integrated with the WYSIWYG view and visually informs you of validity errors.
- Define your own FrameMaker structured applications, so the application automatically picks the right DTD, templates, and settings when you open XML files for editing.
- Take advantage of a variety of starter templates, starter applications for xHTML and xDocBook, and an XML tutorial (tutorial available in English and French only).
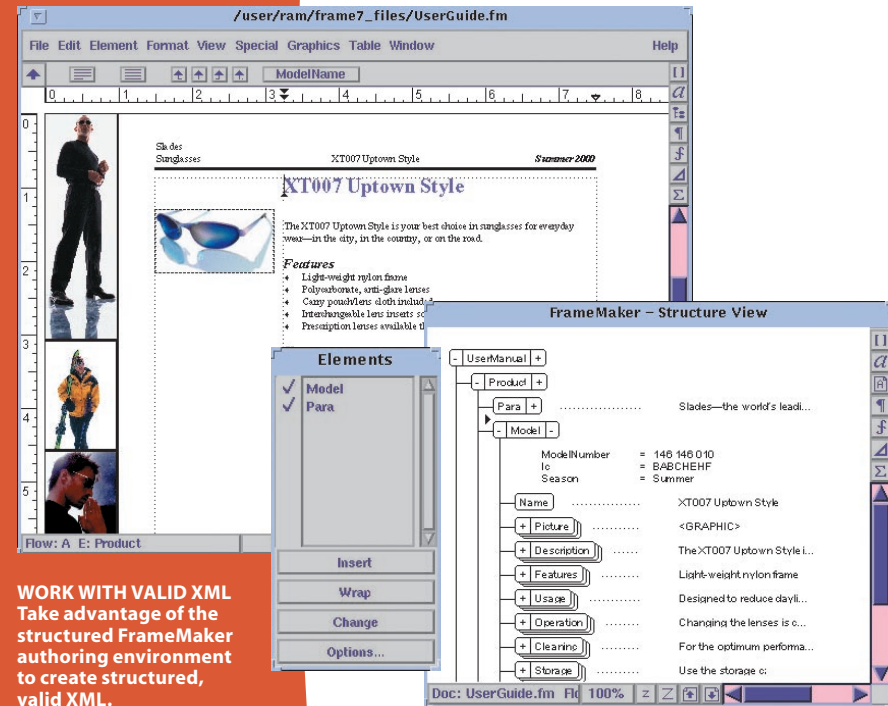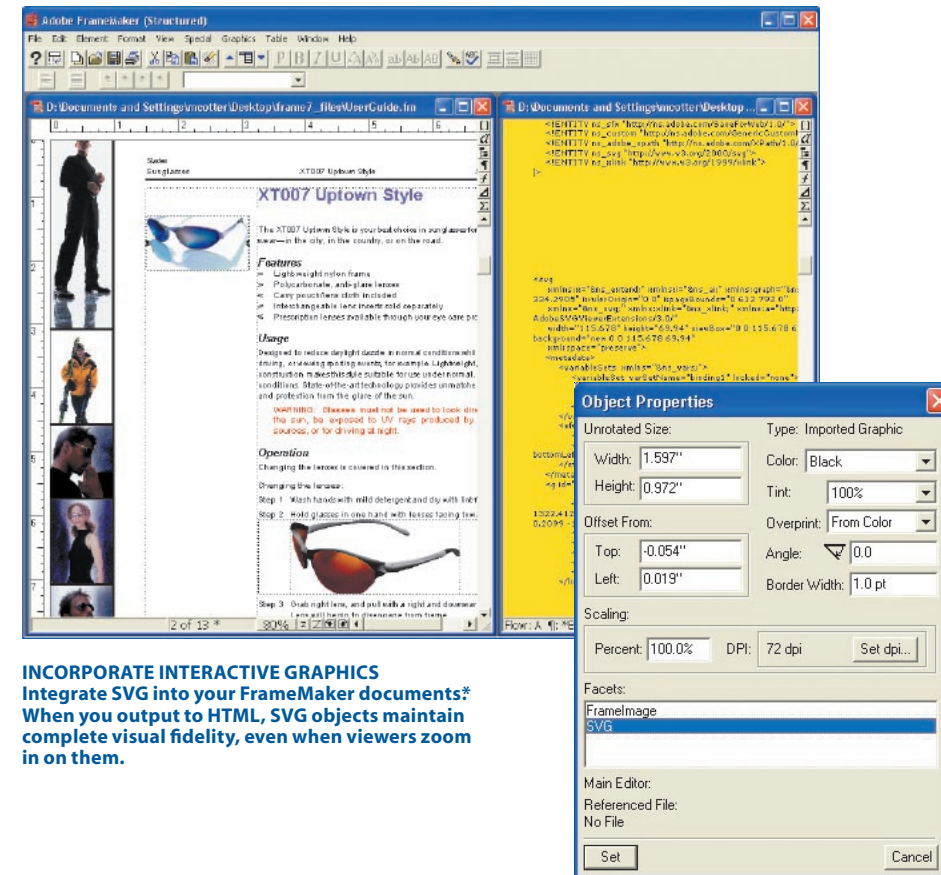
WORK WITH VALID XML
Take advantage of the structured FrameMaker authoring environment to create structured, valid XML.

MULTIFORMAT SUPPORT
Place graphics in the latest formats, such as Adobe PDF and SVG (Scalable Vector Graphics), directly in your FrameMaker documents.*

Master complex projects

- Manage page layouts, headers, footers, and backgrounds via master pages.
- Automatically apply master pages.
- Automatically number chapters, pages, sections, paragraphs, and list items with sophisticated numbering features.
- Take advantage of innovative layout features for working with side heads.
- Create sophisticated tables of any size with powerful table features.
- Reliably process thousands of pages of complex content while integrating input from a variety of sources. Built-in features let you integrate Microsoft Word files, Adobe Illustrator* 9.0 and 10 files (native AI, SVG, and Adobe PDF*), Adobe Photoshop* files (TIFF, EPS, GIF, and JPEG), and many more.
- Enable readers to easily navigate your documents with cross-references, indexes, and tables of contents that are automatically hyperlinked in Adobe PDF, HTML, and other electronic formats. Enjoy automatic bookmark creation in Adobe PDF.
- Extend the application's built-in capabilities with third-party tools (available separately) or by customizing with the FDK.
- Collaborate easily with built-in support for WebDAV and XMP (eXtensible Metadata Protocol).
- Manage multiple variants of a document or book from a single source using conditional text.
- Easily work with users of earlier FrameMaker versions by saving FrameMaker 6.0 and MIF (Maker Interchange Format) files.
- Achieve consistent formatting by creating and applying templates that include page layouts and styles for paragraphs, characters, cross-references, tables, and more.

INCORPORATE INTERACTIVE GRAPHICS
Integrate SVG into your FrameMaker documents.*
When you output to HTML, SVG objects maintain complete visual fidelity, even when viewers zoom in on them.

- Work in either a familiar word processing, style-tagging mode or a fully structured authoring environment optimized for the production of valid XML and SGML.
- Manage all the chapters of a book in a single window with drag-and-drop simplicity.
- Automatically perform routine tasks, such as replacing a word or phrase, across all chapters or a selection of chapters.
- Easily add tables of contents, indexes, lists of figures, and more, and update them all with a single command.
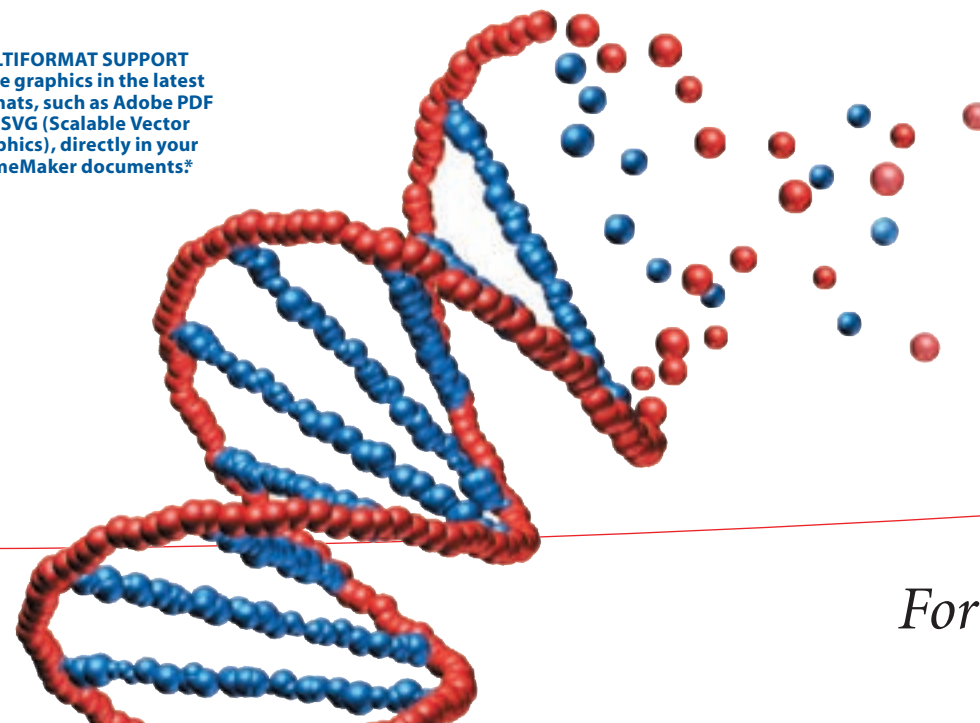
Publish to multiple channels

- Author once, publish everywhere. Use one FrameMaker file as the single source from which to publish to multiple channels, including print, Adobe PDF, HTML, XML, and SGML.

- Deliver and exchange documents and eBooks in Adobe PDF. A single Adobe PDF file contains all the necessary fonts and graphics, appears exactly as you intended, and lets you limit access to the content via sophisticated security settings. Additionally, tagged Adobe PDF enhances accessibility for the visually impaired and improves the viewing experience on hand-held devices.

- Easily publish and view HTML content on the Web. Support for alternate text for graphics makes your files more accessible to the visually impaired.

- Further transform your content in XML to publish it to dynamic Web servers, wireless devices, and more.

- Use the included WebWorks Publisher Standard Edition 7.0 software from Quadralay to automatically create HTML versions of your documents and books. The software includes templates for publishing to the HTML 3.2 and 4.0, XML, Microsoft Reader, and Palm Reader formats.[†]

- Integrate SVG into your documents so Web versions can include data-driven, interactive, and personalized vector graphics of the highest quality.[*]

- Easily publish print and Adobe PDF variations of documents through the program's template-driven workflow. By applying templates, you can use a single source to produce a version for regular print output, a large-print version, and a version optimized for online viewing.

- Vary content for different audiences with conditional text features. For example, the source for both the student's edition of a textbook and the teacher's edition, containing extra information and answers, can be managed in a single file.

MAKE CONTENT MORE ACCESSIBLE
Support for alternate text for graphics helps make Adobe PDF and HTML output accessible to the visually impaired. Support for tagged Adobe PDF enables assistive technologies to correctly read aloud the content of your documents.
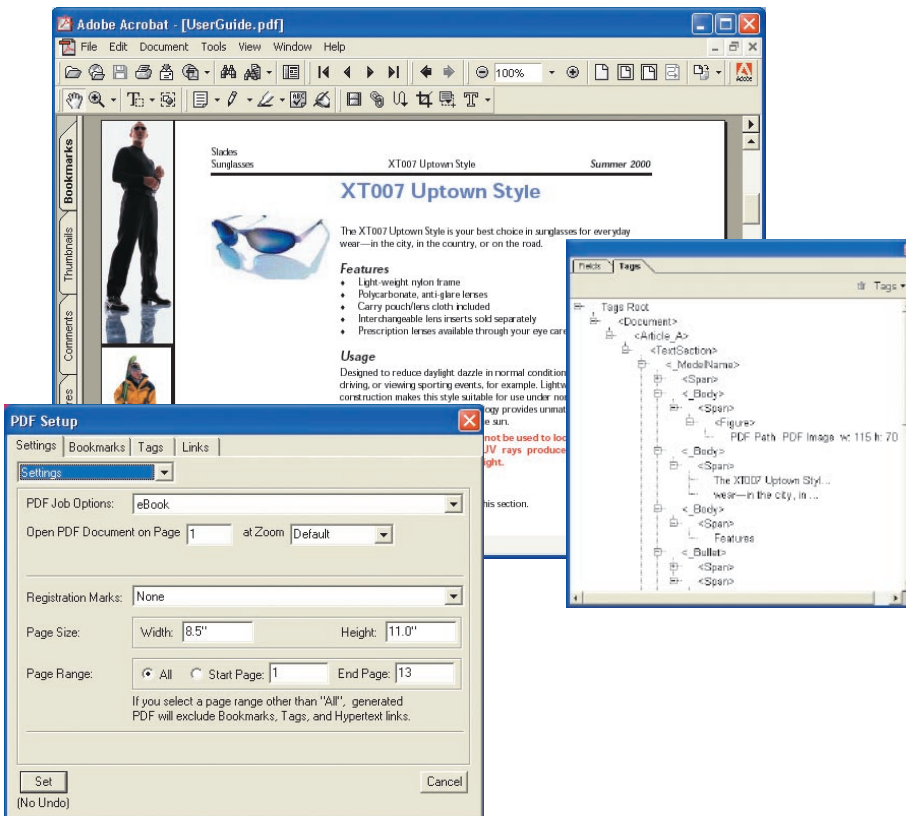
please visit **www.adobe.com/products/framemaker.**

System Requirements

Windows

- Intel® Pentium® processor
- Microsoft® Windows 98, Windows Millennium Edition, Windows 2000, Windows NT® 4, or Windows XP
- 64MB of RAM (128MB recommended)
- 140–200MB of available hard-disk space
- CD-ROM drive
- Video card capable of displaying 256 colors recommended
- Adobe PostScript, PCL, or GDI printer (Adobe PostScript printer recommended)

Macintosh

- PowerPC® processor that supports the Energy Saver control panel (G3 or G4 recommended)
- Mac OS 9.0, 9.1, 9.2, or Mac OS X v.10.1 Classic
- 128MB of RAM (256MB recommended for structured authoring)
- 180MB of available hard-disk space (320MB recommended)
- 800x600 VGA monitor (1,024x768 recommended)
- CD-ROM drive
- Macintosh compatible printer (Adobe PostScript printer recommended)
- Support for Adobe Type Manager® (ATM®) and TrueType

UNIX

Solaris

- Sun SPARCstation®
- Solaris 2.6, 2.7, or 2.8
- 128MB of RAM
- 64–128MB of swap space
- 300–820MB of available hard-disk space
- X Window System™ X11R5 or X11R6
- CD-ROM drive

HP-UX

- HP-9000 Series 700 or 800
- HP-UX 10.2, 11.0, or 11i
- 128MB of RAM
- 64–128MB of swap space
- 300–820MB of available hard-disk space
- X Window System X11R5 or X11R6
- CD-ROM drive

AIX®

- PowerPC or RISC System/6000® Workstation
- AIX 4.3.3 or AIX 5L v.5.1
- 128MB of RAM
- 128MB of swap space
- 300–820MB of available hard-disk space
- X Window System X11R5 or X11R6
- CD-ROM drive

* WebWorks Publisher is not licensed for server-based use with FrameMaker Server 7.0, which is specifically designed for print and PDF output.
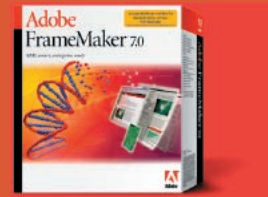
Contents

- Adobe FrameMaker software
- International dictionaries
- Adobe Acrobat® Distiller® 5.0 software (Macintosh and Windows only)
- WebWorks Publisher Standard Edition 7.0 software from Quadralay*
- Adobe Acrobat Reader® 5.0 software (Macintosh and Windows only)
- *User Guide*
- *Installation Guide* (UNIX only)

Companion products

Adobe Acrobat

Adobe GoLive®

Adobe Illustrator®

Adobe Photoshop

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