



The premier FOSI
composition engine.

DL Composer

DL Composer quickly and accurately publishes PostScript and PDF files from SGML input, DTDs, and FOSI (MIL-M-28001) style sheets. These formats specifically adhere to the publishing standards of the U.S. Department of Defense, as well as most major airline manufacturers. Large complex documents are DL Composer's forte. Customers are using DL Composer to generate documents over 15,000 pages in length, with complex 10,000 row tables, dynamic cross-references, footnotes and tablenotes, floating tables and figures, and many other complex typesetting features.

The United States Department of Defense (DOD) requires all of their manuals to exist as Standard Generalized Markup Language (SGML) and as Format Output Specification Instance (FOSI or MIL-M-28001) when published. U.S. DOD publishers use DL Composer to maintain these standards.

Several of the world's largest aircraft manufacturers use DL Composer to produce manuals with the high levels of accuracy and reliability required for their field. DL Composer is the chosen composition engine for corporations with these requirements.

DL Composer is the only SGML based composition engine that consumes FOSI style sheets and performs loose-leaf composition. High-end publications required to adhere to the FOSI standard use DL Composer because it is the most versatile, accurate and robust publishing engine available.

Features

- **CALS Tables** - Process and build large CALS tables. DL Composer has been tested using over 2000 pages of multi-column tables with thousands of rows.
- **List of Effected Pages (LEP) for Loose Leaf Publication** - Large documents, such as aircraft manuals, undergo changes on a regular basis. Being difficult and costly to keep current, these documents are often published in loose-leaf binders. DL Composer is an excellent tool for composing loose-leaf style publications. With DL Composer, users can track changes made to a published document, and republish only the effected pages. Users can also produce a list of affected pages along with instructions on where to insert them.
- **Auto Generated Table of Contents** - Automatically generate a Table of Contents with chapter headings, section numbers, and page numbers.
- **Auto Generated Lists** - Automatically generate lists of illustrations, figures, tables, and other composition elements.
- **Automatic Counters** - Use DL Composer to maintain and increment dozens of counters, including numbered and lettered outlines, page sections, appendices, and roman numeral and lettered pages.
- **Graphics** - DL Composer supports EPS, PDF, TIFF, GIF, and PNG formats.

About Datalogics

For over 40 years, Datalogics has been providing innovative electronic document-focused technology to end-users and OEMs alike. In addition to our high performance batch-pagination composition systems, we are an Adobe portfolio company and key channel for several of their developer technologies.

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- **Output to PostScript and PDF** - DL Composer can output PostScript files that are printable on most commercial digital printers. DL Composer has been integrated with the Adobe PDF Library to enable DL Composer to output true PDF files. This integration allows users to apply advanced functions such as bookmarks, Web hyperlinks, and hotlinks to locations within the PDF document.

System Requirements

Platform	CPU	Memory	Disk Space
Windows 2000/2003 Server Windows Vista	800 MHz Pentium III 1 GHz 32-bit (x86)	512 MB 1 GB	20 GB 40 GB
Sun Solaris 7	Any SPARC Processor	512 MB	20 GB
Sun Solaris 8	800 MHz UltraSPARC	1024 MB	40 GB

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