



Océ PRISMAprepare™ v5

PERFECTING PREPARATION

Professional document make-ready made easy.

STREAMLINED



All-in-one document preparation solution

Océ PRISMAprepare® job preparation software* suite simplifies document make-ready from composition through production.

Whether you're collecting and cleaning up pages from digital or hard-copy sources, enhancing documents, assigning media attributes, creating inserts, or optimizing image color brightness and saturation, Océ PRISMAprepare can streamline your prepress workflow from start to finish.

Now doing tasks like creating booklets, impositioning, creating single- or double-sided full-bleed tabs, color splitting, and merging and programming jobs with repeating pages are easier than ever. You can preview, on-screen, every step in the preparation process, virtually eliminating the need for hard-copy proofing. And for color jobs, integrated color management capabilities let you modify color brightness and saturation, replace, change, or modify colors, and access PANTONE Matching System® and HKS® spot color libraries.

Optimizing and enhancing your capabilities

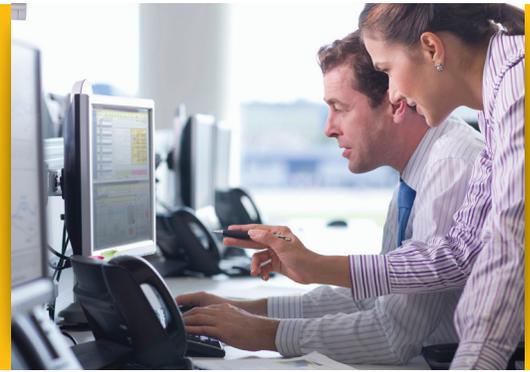
- Support for a wider range of print applications to expand your service offerings
- Optimized color quality and consistency with integrated color management to help enable accurate corporate branding
- Simplified prepress processes help ensure that tough deadlines are met

- Investment protection with the ability to print to any printer accepting PDF files
- Simplified job preparation from composition through production to take on more work and turn it around faster
- Quick, easy handling of routine tasks, thanks to an open, PDF-based workflow with support for integrated Adobe® Acrobat® Professional and connectivity to PDF-enabled stand-alone programs



* Software capabilities described in this brochure relate to an enhanced software package that includes licensed Automation and Preflight options not included within the standard software.

EASE OF USE



Device-independent Océ PRISMAprepare make-ready software unleashes the full power of the Océ VarioPrint DP Line, the Canon imagePRESS® and Canon imageRUNNER® ADVANCE Series, and other production cutsheet printers.

Océ PRISMAprepare software suite makes it easy to prepare complex jobs, automate the prepress process and accelerate turnaround. With a true WYSIWYG preview of the job, there's no need for hard-copy proofs, all of which makes Océ PRISMAprepare software suite the perfect solution for busy print operations.

Designed with the user in mind

Designed with the user in mind, an intuitive, award-winning user interface enables even the most inexperienced operator to master any document preparation task, from the simplest to the most complex. And the short learning curve helps operators get off to a fast start.

Intelligent automation of the entire prepress process — from composition and image make-ready to creating layout, selecting media, and printing — takes your productivity to the next level.

An intuitive, award-winning interface

The Océ PRISMAprepare graphical user interface is based on the Océ ocean design, winner of the IF Communication Design award. Océ PRISMAprepare software also won the NN award, which recognizes the top ten best-designed applications.

WYSIWYG previews accelerate turnaround

With a WYSIWYG approach to job preparation, you're assured that what you see on screen is exactly what will print. And that applies to layout and finishing options as well. You can display the exact position of staples, hole punches, and folds. Position spine caption text between staples. Shift page content to accommodate fold lines. And verify that page content is positioned correctly relative to punch holes. You can even illustrate where full-bleed tabs will be positioned and the print preview shows sheet content, including page marks and color strip.



EASY PREPARATION



Created with productivity in mind, Océ PRISMAprepare software suite offers five key make-ready capabilities to help ensure proper document preparation with ease of use and automated processes.

1. Composition

Collect and combine PDF documents from a variety of digital and analog sources into one document with multiple sections. Advanced subset handling makes navigation fast and easy. Auto-correct your document using optional basic preflight functionality based on Enfocus Pitstop v10.

2. Image

Correct and clean up imperfections in scanned or digital black-and-white and color documents:

- Align margins and scale content to provide a uniform appearance on every page
- Erase areas to mask out staples, hole-punch marks, or page content
- Deskew and despeckle digital and scanned documents
- Use the split two-up scan view to efficiently handle scanned books
- Modify image color, brightness, and saturation
- Replace, change, or modify object colors

Stack and mirror stack views enable multiple pages to be processed instantly. This unique capability of Océ PRISMAprepare ensures document integrity.

3. Layout

Define the final document layout with just a few mouse clicks:

- Prepare booklets. Book creation is streamlined with the optional Océ PRISMAprepare Automation capabilities. The user simply selects the appropriate action and, automatically, the spine width and creep are calculated based on the specified media.
- Automatically create single- or double-sided pre-cut or full-bleed tabs with up to three lines of text, using section file names, bookmarks, or text files. Print square or rounded full-bleed tabs in black-and-white or color, with each section in a different color, if desired.
- Add stamps, watermarks, logos, and signatures to pages.
- Add images to tabs or spine.

- Prepare multifolded documents. WYSIWYG display of fold line matches image positions to fold requirements.
- View finishing options on-screen like hole punching or stapling, including shape, size, spacing, and positioning.
- Force pages to front or back, select pages to be single- or double-sided.
- Cut or copy pages and insert blank sheets.
- Shift binding margins.
- Simplify page programming with easy selection of repeating pages for carbonless forms and mail-merge documents.
- Add headers and footers.

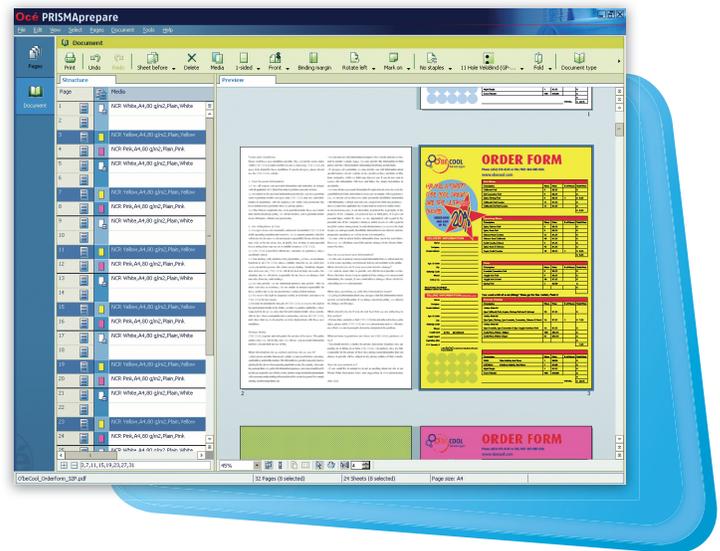


4. Media

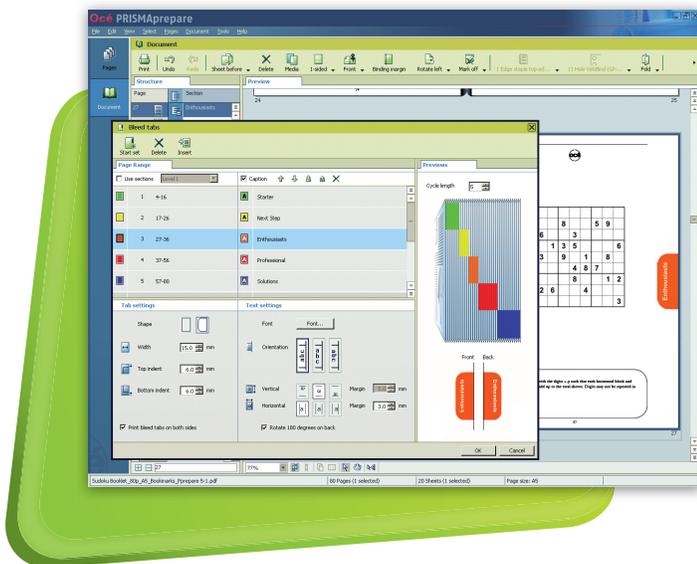
Assign media to pages, sections, or an entire document from a device-independent media catalog based on final customer requirements and independent of the production process.

With Océ PRISMAprepare, you print exactly what you want:

- **Work smarter:** media types are defined by media attributes like type, size, weight, and color
- **Work faster:** select predefined media from the Océ PRISMAprepare media catalog
- **Work confidently:** specify media when printing PDF documents independent of the media specified in your software or printer
- **Work flexibly:** export media catalogs to, or manually import catalogs from, other systems



MEDIA MAKE-READY INTERFACE



PRODUCTION MAKE-READY INTERFACE

5. Production

Océ PRISMAprepare software suite optimizes productivity and provides virtually unlimited ways to create and print the layout you need:

- For booklets, the software works within the necessary media constraints, compensates for creep based on media thickness, and supports spine caption editing.
- For full-bleed documents and custom sizes, trim and bleed marks can be flexible in size and position.
- Impositioning flexibility options to fit your application requirements: N-up, same-up, Quarto, Octavo, cut-and-stack, and custom.
- Print right first – WYSIWYG preview of printed sheets, verification to the user if the selected printer is able to print the job based on features and media handling of the printer.
- Meet your output requirements by adding gutters, margin shifts, color strip, remarks, file name/date, and more.

COLOR CONTROL



Colorful documents at the click of a mouse

Work faster, smarter, and save money:

- Océ PRISMAprepare streamlines the splitting and merging of color and black-and-white documents.
- For documents with just a few color pages, print the color pages on a color device, then insert and print the document on a black-and-white printer.
- Use advanced color marks to detect color on a selected area of a page so that only selected pages print in color.
- Override automated color selections.

Color management made easy

The integrated color management features of Océ PRISMAprepare help you meet customer expectations for excellent color quality, accuracy, and consistency. You can:

- Optimize color to deliver superb results;
- Modify image color, brightness, and saturation;
- Make last-minute changes without having to send the entire job back to prepress;
- Replace or change colors with the click of a mouse;
- Access standard PANTONE Matching System® and HKS® spot color libraries;
- Create custom spot colors;
- Help ensure consistent use of company colors throughout a document; and
- Océ PRISMAprepare software recognizes embedded color and document profiles without changing them.



WORKFLOW AUTOMATION



Automated make-ready from start to finish

With the optional Océ PRISMAprepare Automation capabilities, you can automate your entire prepress make-ready workflow by creating and applying templates for jobs that use the same layout and settings. The templates, which are stored in a template catalog, can be imported to, or exported from, other Océ PRISMAprepare systems.

For added flexibility, a command-line interface lets you automate make-ready and reprint documents, without opening Océ PRISMAprepare.

Standard PDF workflow

Océ PRISMAprepare software supports up to ten different Windows® based stand-alone PDF applications. Whether it's Océ DocSetter® software or Adobe Photoshop®, all original page programming is retained.

Preparing documents for print is far from a one-size-fits-all job. Océ PRISMAprepare software is easy enough for entry-level users to learn and powerful enough for experts to add value to PDF files by automating three levels of job preparation tasks:

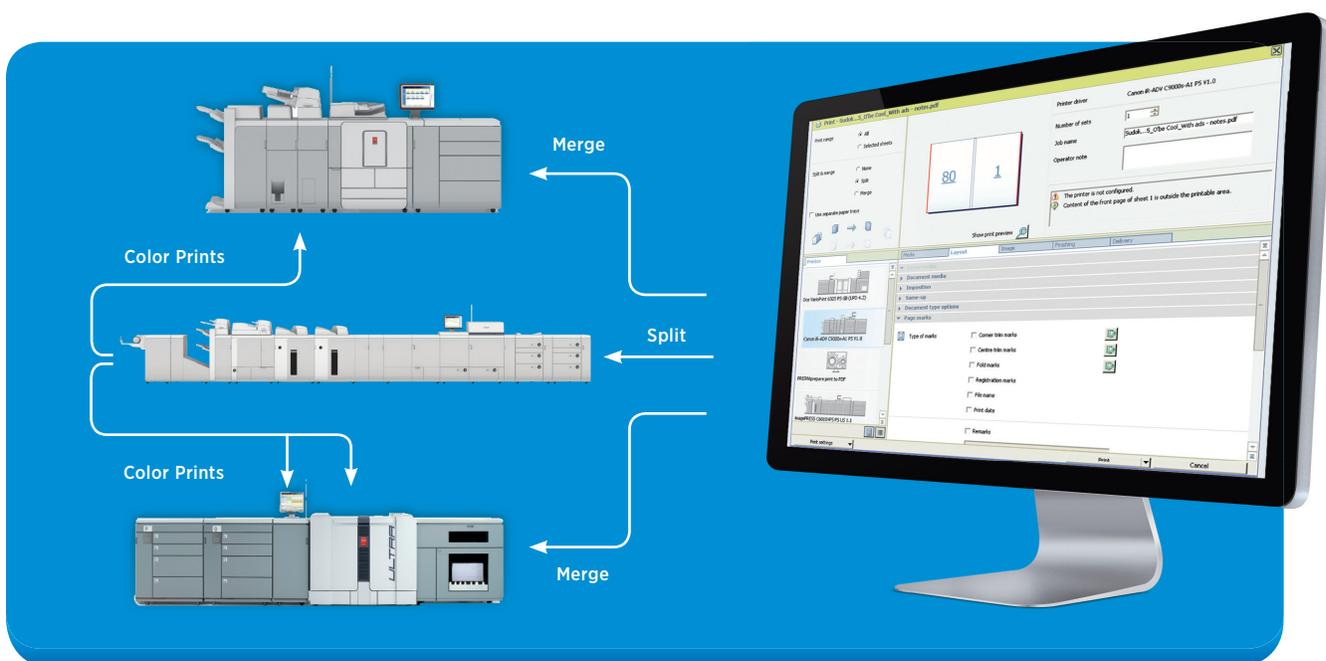
- Basic, everyday job preparation requirements
- Advanced tasks, like imposition, using integrated Adobe Acrobat® Professional along with your favorite plug-ins

- Tasks that require an expert touch and connection to PDF-enabled, stand-alone programs

With Océ PRISMAprepare software, you can move between these three modes without changing software settings.

Prepare once, print anywhere

Because Océ PRISMAprepare software is device-independent, your technology investment is protected. You can print PDF files to any cutsheet printer to make the most of your output capabilities. And you can reduce setup time and accelerate turnaround to help improve customer service, all while unleashing the full power of your production operation.



OCÉ PRISMAprepare V5 SYSTEM REQUIREMENTS

SOFTWARE REQUIREMENTS

Operating System

Windows Server 2003™ R2/SP2, Standard/Enterprise edition

Windows Server 2008™ SP2, Standard/Enterprise edition

Windows XP™ Professional SP3

Windows Vista™ Enterprise, Business, Ultimate SP2

Windows 7™ Professional, Enterprise, Ultimate SP1

Language support for English (US), English (UK), Dutch, German, French, Italian, Spanish, Portuguese, Danish, Swedish, Norwegian, Finnish, Polish, Czech, Hungarian, Simplified Chinese, Russian, and Japanese

The **32-bit versions** of the listed operating systems are supported. The 64-bit version is supported for Windows 7 and Windows Server 2008 R2.

Windows Components

Microsoft Net Framework v3.5 (part of the PRISMAprepare installation)

Adobe®

Adobe Acrobat Professional 9.3.1 or higher, Adobe Acrobat Professional release 10 or higher

File System

NTFS >= 80 GB free space

Network

TCP/IP (IPV4 and IPV6)

100/1000 MB/s

LPR protocol enabled, if needed to drive printer(s)

Document Requirements

PDF files up to 2,000 pages

PDF page size .2" to 196.8" (5-1,500 mm)

Other

Latest critical Windows updates

TYPICAL HARDWARE REQUIREMENTS

Processor

Performance >= Intel Pentium

Dual Core 3.0 GHz or an Intel equivalent with same performance (like AMD or VMware GX Server); 32-/64-bit; single/dual core.

Memory

For Océ PRISMAprepare stand-alone: >= 2 GB

For a combined installation of Océ PRISMAprepare and Océ PRISMAaccess® on one server or when installed on a VMware server: 4 GB

Hard disk

>= 80 GB

Recommended RAID-o (stripe set)

Video

>= 1280 x 1024, True Colors (24-/32-bit)

Screen

Flat screen 19" or more; wide screen recommended

Scanner

TWAIN-compatible scanner (for import of paper originals)

OCÉ PRISMAprepare LIGHT

Also available is Océ PRISMAprepare Light for "light" production printer models. Océ PRISMAprepare Light provides full functionality for one concurrent user and is limited to produce output on up to two supported printers.

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