

Easy to use print job creation and management for production-class digital printers... with built-in web submission.

Advanced print-on-demand management system designed for high-volume document production. UltraPrint provides a sophisticated, yet cost effective solution capable of driving single or clustered printers ranging in speed from 40 to 300+ impressions per minute. Create print jobs from any combination of TIFF, PDF, PS, or PCL files. Advanced imaging controls include N-up printing, booklet making, variable text overlay, and other imposition/layout options.

Use UltraPrint to provide high-speed Raster Image Processing (RIP) services to monochrome and full-color output devices, and advanced, direct printing support for selected printer models.

Integrated web submission using our included Windows driver, or via an intuitive graphical web form. UltraPrint also serves as the job manager for our advanced multi-client web submission solution, Alto Internet Transaction Server (AITS).

Features and Benefits

- Streamlined document assembly lets you create complex documents made from multiple files and different formats.
- Add headers, footers, and page numbering, intelligently skipping tabs and alternating placement for two-sided or tumble output.
- Select from several custom layouts including 2-up, 4-up, booklet, and multi-part forms.
- Automate variable data and sequential number. Includes support for page application control and sequential numbering, making it easy to create forms and mail merge applications.
- Supports queue-based remote job submission. Integrates with Microsoft Internet Information Services (IIS) to provide cost-effective web-based printing.
- Maximum control over a diverse printing environment is provided for with several available methods of printing:
 - Normal Windows driver-based printing, with all the controls provided by the print manufacturer; this method works for all printers.
 - Alto Custom Print Common (CPC), which adds advanced layout and page-level media selection to the Windows driver controls; this method works for all printers.
 - Alto Custom Print driver-less technology which provides maximum control from one integrated interface for all the document level and page-level controls supported by the printer. This method works currently for the following printer families – Kodak-Heidelberg DigiMaster 9110/E125/E150 printers, and Ricoh Aficio M9000, 1100 and 1350 MFPs. Other print systems are under development.
- UltraPrint is licensed per-server; there are no per-printer license fees. One license provides full functionality for any number of network-accessible printers. Multiple server licenses may be desirable for a heavy workload or multiple-operator workflow, but each one can access any available printer.
- Serves as a standalone make-ready application or integrates with UltraPrint and UltraDoc to build a complete production-class digital print-on-demand system.

QUEUE/JOB MANAGEMENT

- Create one-off jobs easily and quickly, or save jobs with their job tickets for future reprints (with or without changes)
- Receive jobs into the active queue from remote users via the LAN with provided drivers.
- Receive jobs into the extensible job/queue tree from remote users via the web using provided driver or simple web-form.
- Create duplicate jobs easily using drag-and-drop – facilitates use of multiple printers in parallel for large jobs, or for creating new jobs which are variants of an existing one .

EASY IMPLEMENTATION

- Integrates with existing systems and business applications leveraging the value of existing documents and content.
- Rapid deployment maximizes return on investment.
- Minimal training requirements keep implementation costs low.

INPUT/OUTPUT FLEXIBILITY

- Print jobs can contain any combination of TIFF, PDF, postscript or HP-PCL documents – bring any Windows application file into UltraPrint using Alto's TIFF creator which works just like a print driver.
- Import Xerox RDO documents directly into UltraPrint, creating job which can be immediately printed or stored as a new non-proprietary equivalent of the original RDO .
- Documents which have already been ripped can be reused without the overhead of re-processing.
- Automatically remembers print and layout settings via XML job ticket.
- Common workflow for printing to any printer on the network, with advanced printing controls for layout, page exceptions and finishing

Contact us for more information and check out why many businesses and government agencies have trusted Alto Imaging Technologies to manage their digital content and document processes.

ULTRAWARE™ —THE POWER BEHIND THE PROCESS

The **UltraWare™** suite consists of the following core modules:



ARRANGER provides high speed, high volume, image capture, manipulation and sophisticated make-ready functionality



ULTRAPRINT manages high volume printing using a familiar explorer-like interface for easy assembly and output of even the most complex print job



ULTRADOC efficiently manages content of all types and integrates with all UltraWare applications. The included **ULTRAWEB** provides use and management of content via the enterprise intranet or the Internet

