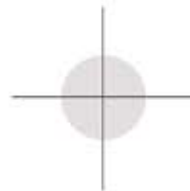


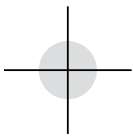
Canon

imagePRESS™ Server A1100



imagePRESS SERVER A1100

THIS POWERFUL, USER-FRIENDLY PRINT SERVER PROVIDES
PRODUCTION ENVIRONMENTS WITH WHAT THEY NEED
MOST—A COMPLETE SOLUTION.



THE imagePRESS SERVER A1100—THE VALUE OF TECHNOLOGY

Throughout the world, Canon is known for its high-quality color imaging systems. Now Canon has packed its technology into an entry-level production solution: the new imagePRESS Server A1100.

The imagePRESS Server A1100 isn't just reasonably priced; it also connects easily to the Canon imagePRESS C6000 digital press to bring you the best value in the market. This versatile print server runs on a Windows® XPe platform and comes equipped with an Intel® Core™2 Duo E6400 2.13GHz processor, a 160GB HD, and 1GB of memory. Plus, it's built on the Fiery® System 8, Release 2 architecture, so it offers a host of new features.

TAKE CONTROL

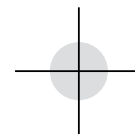
The imagePRESS Server A1100 comes loaded with Command WorkStation®, the centralized job management software that features an updated graphical user-interface. With Command WorkStation, you'll view properties and manage jobs more efficiently than ever before. You'll preview PDF files, scale images to fit varied paper sizes, and quickly track, edit, and merge any number

of jobs from one location. Plus, you'll have Schedule Printing to run each job at its most opportune time. Macintosh® OS X users also have access to many features, including Command WorkStation and Hot Folders.

The imagePRESS Server A1100 has a redesigned user interface that provides a real-time view of print production status in an easy-to-use format. It helps reduce errors and shorten preparation time by making it easier to correctly set up and manage multiple runs.

The imagePRESS Server A1100 also comes with Mixed Media, which allows a user to set up simplex and duplex sheets in the same document, pull stocks from different sources, and output variable data projects. As an option, Impose is a powerful imposition tool that sets up booklets, allows for "multiple ups," and supports variable data jobs.

Connect the imagePRESS Server A1100 to the Canon imagePRESS C6000 digital press for a complete solution that's ready to produce any number of projects, including direct mail, brochures, and even booklets. Using the new booklet maker feature, you can create professional saddle-finished booklets on demand with only a few clicks of the mouse.



MANAGE PROJECTS – AND THEIR COLOR

The imagePRESS Server A1100 works with the imagePRESS C6000 digital press to bring you the best value in the industry. The server comes with ColorWise®, the color management software that gives you greater control over color calibration and lets you manage ICC profiles and customize color curves. ColorWise also allows Macintosh users to access the same color management settings through the print driver and Command WorkStation.

The imagePRESS Server A1100 also includes a subset of the Graphic Arts Package. You'll have Spot-On® to help reproduce PANTONE® colors accurately, Auto Trapping for control over trapping and registration preferences, and Hot Folders to help eliminate the time-consuming task of configuring print settings for multiple jobs.



PROTECT YOUR DATA

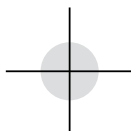
The imagePRESS Server A1100 is a viable solution for any production center where security is an issue. It includes a number of standard security features, among them IP filtering, port blocking, and Secure Erase. Set to U.S. government standards, Secure Erase is a method to help safely and securely remove jobs from your hard drive. The imagePRESS Server A1100 also offers the option of adding a removable hard drive for additional security.

EXPAND YOUR SYSTEM

The imagePRESS Server A1100 offers advanced scanning for both Macintosh and PC environments. It comes with Fiery Remote Scan on your desktop, so you can launch it as a stand-alone application to execute advanced features (like scanning hard copies back to your desktop or e-mailing scans to Internet users), or you can use it as a plug-in for applications such as Adobe® Photoshop®.

REALIZE THE VALUE

The imagePRESS Server A1100 is packed with Canon technology. It's fast, powerful, and affordable. So join the production centers around the world that rely on Canon, a leader in advanced digital imaging solutions.



Specifications

imagePRESS™ Server A1100

HARDWARE

- Canon imagePRESS Server A1100 Motherboard
 - Intel Core2 Duo E6400 2.13GHz Processors
 - 1GB DDR2 Memory
 - 1066MHz Front Side Bus
- Hard Drives
 - 160GB Hard Drive
- Internal DVD/CD-RW Drive

SUPPORTED imagePRESS

- imagePRESS C6000

COLOR MANAGEMENT

- ColorWise Pro Tools
 - Calibrator
 - Color Editor
 - Profile Manager
 - Spot-On
 - Color Setup
- Rendering Styles
 - Photographic
 - Presentation
 - Relative Colorimetric
 - Absolute Colorimetric
- Calibration
 - Auto Gray
 - Calibration with Densitometer or Spectrophotometer
 - ColorCal
- Color Charts and Reference Pages
- Gray Component Replacement (GCR) Control
- Independent RGB, PANTONE, and CMYK Control
- Mac OS X Support
- Print Gray Using Black Only (RGB and CMYK)
- Pure Black Text/Graphics
- Support for Custom Simulation Targets
- Support for SWOP, sRGB, Adobe® RGB, and others through ICC profiles
- Trapping and Overprinting

DOCUMENT PRINTING FEATURES

- Advanced Job Reorder
- Archiving
- Auto Duplexing Support
- Booklet Maker Wizard
- Continuous Print
- Cover Mode
- Custom Page Sizes
- Face-Down Delivery
- ImageShift
- Load Balancing
- Mixed Media Support
- MS Office Filters for Hot Folders
- Paper Catalog

- PDF Editing with PitStop Software
- PPML Support
- Print/Process Next
- Quick Doc Merge
- Reverse Order Printing
- RIP-While-Print
- Rush Print
- Schedule Printing
- Slip Sheeting
- Suspend on Mismatch
- Tab Insert
- Transparency Interleaving

GRAPHIC ARTS FEATURE SUBSET (Standard)

- Auto Trapping
- Spot-On
- Hot Folders
- HKS, Toyo, DIC Spot Color Support

IMAGE SETTINGS

- Advanced Smoothing
- Brightness
- Color Graphics/Line Control
- Density Fine Adjustment
- Gradation Smoothing
- Halftone Simulation
- Image Compression
- Image Smoothing
- Printer's Halftone
- Resolution
- Sharpness
- Toner Reduction
- Toner Saving

LANGUAGE/FONTS

- PDF Printing (PDF 1.6)
- 126 Adobe Type 1 Roman PostScript® Scalable Fonts
- 10 TrueType® Fonts

NETWORKING/CONNECTIVITY

- Simultaneous Auto-Switching Protocols
 - AppleTalk®, TCP/IP, IPX/SPX™
- 10/100/1000Base-T Standard Support
- Automatic IP Configuration
- Bonjour
- IEEE802.1x Authentication
- IPP (Internet Print Protocol)
- IPv6
- LDAP Support
- NDPS Gateway Printing
- Port 9100 Support

PAGE DESCRIPTION

- Adobe® PostScript® 3™

SECURITY

- IP Filtering
- Port Filtering
- Removable Hard Drive (Optional)
- Secure Erase

UTILITIES

- Command WorkStation
- EFI Job Monitor
- Fiery Downloader
- Fiery Driver
- Fiery FreeForm™
- Fiery Scan and Fiery Remote Scan
- JDF Connector
- Job Log
- WebTools

GRAPHIC ARTS PACKAGE (Optional)

- Halftone Screening
- Unlimited Separations
- Paper Simulation
- Soft Proofing
- Spot-On
- TIFF/IT Support

OPTIONAL HARDWARE/SOFTWARE

- Integrated Interface and Stand
- EFI Compose
- Graphic Arts Package
- Graphic Arts Package, Premium Edition
- Removable Hard Drive
- Impose

POWER SUPPLY

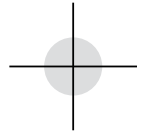
- Auto-switching 100-230Hz
- 6A @ 115 Vac

DIMENSIONS (H x W x D)

- 19.1" x 8.5" x 19" (485mm x 215mm x 483mm)

WEIGHT

- 43.4 lb. (19.7kg)



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image*ANYWARE*

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