



KONICA MINOLTA

The essentials of imaging



IC-408 – The art of colour printing

The work of creative professionals depends on printing environments which offer brilliant colour quality, media flexibility and ease of use. The combination of bizhub PRO C5501 or bizhub PRO C6501 and the embedded IC-408 colour print controller serves exactly these goals. Konica Minolta's colour production systems and the EFI Fiery controller make a powerful team that achieves high productivity for all print jobs, ideal for advertising agencies and graphic arts departments.

➔ Basics

With its extensive standard range of powerful utilities for high-volume applications the IC-408 controller is a potent tool for colour printing not just in CRD and In-Plant environments.

Thanks to the IC-408's exceptional usability, simplified workflow, comprehensive colour management and efficient variable data printing support, the bizhub PRO C5501 and bizhub PRO C6501 deliver professional print results, making this the ideal business solution for any company's printing facilities.

The IC-408 colour print controller is comprehensively equipped to sail through the challenges of modern business applications.

➔ Highlights

More colour

The IC-408 includes EFI's most efficient in-RIP colour management system to date. With its generous range of standard-setting colour tools, Fiery ColorWise offers highest user flexibility to both skilled and novice users. Fiery ColorWise delivers excellent "out of the box" colour that is consistent across applications, computer platforms, colour spaces and colour file formats.

Enhanced security

The IC-408 embedded controller incorporates an extensive set of strong utilities ensuring complete data security control, including access to the controller itself. The Administrator is able to determine a wide range of security functions and settings including authentications and allocating individual privileges such as access-to-colour, disabling network ports and services and implementing antivirus software support.



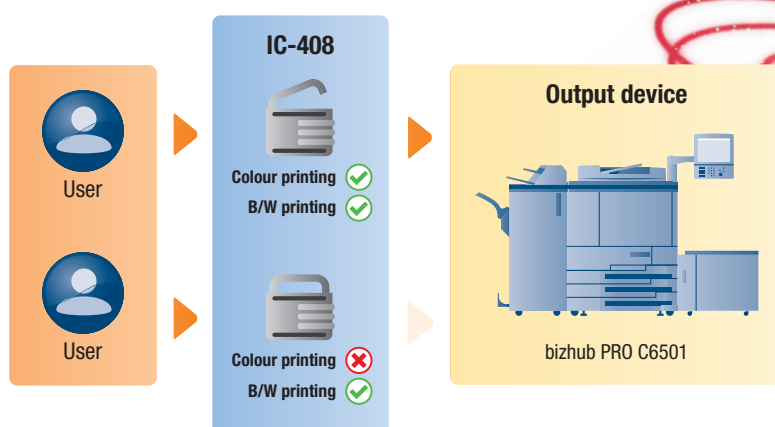
→ Features

- Fiery Command WorkStation for total workflow control in a local or remote clients
- Fiery ColorWise Pro Tools enable in-RIP total colour management
- Colour Editor and Profile Manager enable you to download and manage ICC profiles, simulations, and device profiles and customize ICC profiles and colour curves
- The Fiery Print Calibrator provides a simple interface to basic and advanced calibration methods
- Fiery Spot-On to automatically match PANTONE, RGB, CMYK, lab, and spot colour, even when they are mixed on the same page

→ Features (options)

- EFI Color Profiler Suite successfully creates, visualizes, tests and edits colour profiles with a single profiling solution
- EFI Impose offers unlimited imposition capabilities and includes raster preview, sample proof printing and Control Strip for minimized waste
- Hot folders for PC which allow for an automated job submission for all users
- Auto trapping automatically correcting mis-registration of Fiery driven printers for composite or separated documents

→ Secure printing workflow



→ Specifications

Hardware

- Intel Celeron @ 2.8 GHz
- 80 GB hard drive
- 512 MB memory
- Fiery System 8 Release 2 software

File Formats

- Adobe PostScript Level 1, 2, 3,
- PCL
- Adobe PDF 1.4, 1.5, 1.6, 1.7, PDFX
- EPS
- TIFF, TIFF/IT, JPEG
- Fiery FreeForm/Fiery FreeForm 2.1

Client Environments

- Windows 2000/XP/Vista
- Macintosh OSX or higher

- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications, network protocols as well as network and system configurations.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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