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The Color Server Designed for Corporate Workgroup Printing

The Fiery® XJ+250, EFI's mid-range color print server, is ideal for corporate workgroup printing applications. Offering continuous tone, photographic-quality output on all paper sizes, the Fiery XJ+250 enables you to print color pages easily and affordably. EFI's Fiery XJ+250 turns a standard digital color copier into a high-quality, color printer with Adobe PostScript processing and network support — giving Macintosh, PC and UNIX users color printing right from their desktop.

The Fiery XJ+250 features a powerful system architecture to boost your printing performance, a full complement of color software tools and productivity utilities for work flow management, scanning, and job accounting. Continuing EFI's tradition of unsurpassed on-demand, color printing, the Fiery XJ+250 offers outstanding color and exceptional performance.

Fiery XJ+250 Highlights

- Provides a mid-range color printing solution for corporate workgroups, service bureaus, advertising agencies and graphic design studios

- Simultaneously processes and prints pages with Rip-While-Print™ functionality

- Performs with exceptional processing speed using Fiery XJ+ RipChips™

- Delivers continuous tone, photographic-quality output or halftones for prepress proofing on all paper sizes

- Features a full suite of productivity utilities for spooling, scanning, and job accounting

- Features a wide range of color management tools

- Offers a variety of upgrade options

- Easy to install, network and manage

- Supports SWOP, Euroscale, and DIC press standards through calibration

- AutoCal™ for simple, local calibration

Technical Specifications

Hardware

- Fiery XJ+ motherboard:
  - MIPS R4600/R4700 CPU @ 133 MHz
  - Fiery XJ+ RipChips™ control memory, network and copier communication
  - 80 MB high speed memory
  - 256K secondary cache
  - 128-bit multipath bus
- 2.1 GB hard disk
- Fiery XJ Control Panel with LCD screen for status and control
- Copier-specific video board and interface cable
- SCSI port
- Expansion:
  - Two ISA slots for Command WorkStation™ or Token Ring option
  - Additional custom device interface slot

Networking/Connectivity

- Simultaneous autoswitching protocols:
  - EtherTalk Phase 2
  - TCP/IP
  - Novell IPX – 802.2 and 802.3 frame types
- Autosensing ports:
  - AUI
  - RJ45
  - BNC with transceiver
  - Centronics bidirectional parallel
- Token Ring option

Page Description Language/Fonts

- Adobe PostScript Level 2 with EFICOLOR Color Rendering Dictionaries
- 39 Adobe Type 1 Roman PostScript scalable fonts

Resolution

- Continuous tone and halftone at 400 x 400 dpi for all page sizes up to tabloid/A3

Scanning

- Capable of scanning 11" x 17"/A3 images at resolutions up to 400 x 400 dpi in 24-bit color, 8-bit grayscale, and 1-bit black-and-white
- Fiery XJ Scan™ plug-in module for Adobe Photoshop (Macintosh and Windows)

Rip-While-Print

- Supported with letter/A4 paper sizes.

Printing Speed

- Matches the rated speed of the copier for both color and black and white.

Utilities

- *Fiery XJ CD Installer* for automatic software installation
- *Fiery XJ Spooler*™ for print spooling and job management, as well as production tracking and billing
- *Fiery XJ Scan* for scanning images from the copier directly to Macintosh and Windows computers
- *Fiery XJ Downloader*™ for downloading PostScript files and fonts
- *Fiery XJ Export*™ for fast printing of image files from within Adobe Photoshop
- *Fiery XJ Print Calibrator*™ for remote calibration from Macintosh and Windows computers

Color Management

- EFICOLOR Works
- Built-in EFICOLOR Color Rendering Dictionaries (CRDs)
- Color Charts (RGB, CMY, PANTONE®)
- CMYK and PANTONE Color Reference Pages
- ICC Profiles
  - ColorSync 2.0 (Macintosh)
  - ICM (Windows 95)
- Support for trapping and overprinting letter/A4
- Prepress support for SWOP, Euroscale, and DIC printing standards

Fiery XJ+ Options

The Fiery XJ+250 offers a number of expansion and upgrade options — to optimize the performance of your Fiery XJ+ Color Server as your printing needs grow. You can upgrade your Fiery XJ+ Color Server to a higher configuration that supports the Continuous Print™ feature. And, you can add support for a second device, or the optional Command WorkStation for more comprehensive, hands-on, server-based management right at the Fiery.

Optional Hardware/Software

- Local Command WorkStation featuring Pentium®-based workstation, monitor, keyboard, and mouse for expanded local status and control features
- Token Ring network support
- Second device connection kit
- RAM upgrade up to 512 MB
- CD-ROM drive*

Regulatory Approvals

- Safety
  - CE mark
  - CSA
  - TUV/GS
  - UL
- EMC
  - DOC A
  - EN55022 B/EN50082-1 (CE mark)
  - FCC A
  - VCCI II

Power Supply

- Autoswitching 110/220V 50/60 HZ for global use

Power Consumption

- 200W maximum
- 682 BTU/hr
- 3 amps@100-120V
- 3 amps@200-249V

Dimensions

- 6.5" W x 16.2" H x 15.5" D

Manufactured in the United States.

ELECTRONICS FOR IMAGING, INC.

Part number 10099D038

* CD-ROM drive offered standard and optional. Check with supplier on specific models.