

*f i e r y* XJ+400

*The Color Server Designed for Enterprise and Production Printing*



The Fiery XJ+400 is EFI's color printing system for corporate and enterprise environments. Featuring advanced performance from a MIPS R5000 processor, this color server is designed for high-end print production. Like all of EFI's Fiery Color Servers, the Fiery XJ+400 turns a digital color copier into a high-quality, color printer with Adobe PostScript processing, direct-to-copier printing, and broad network support. Macintosh, PC and UNIX users can print in color right from their desktops.

The Fiery XJ+400 is ideal for demanding production environments — offering enhanced Continuous Print™ capabilities and robust dual copier support to further boost throughput. This easy-to-use color server features a full complement of color software tools and productivity utilities for work flow management, scanning, and job accounting. It even boasts a set of Java-based remote printer management utilities, called Fiery WebTools™, that give you control over corporate Intranets or the Internet. The Fiery XJ+400 is the ideal color server for the demanding production needs of corporate offices and short-run color printing shops, where quality and productivity are critical.

**Fiery XJ+400 Highlights**

- Provides a high-end solution for production printing
- Features unparalleled performance with Fiery's optimized architecture powered by a MIPS R5000 processor
- Delivers increased throughput with Rip-While-Print™ and enhanced Continuous Print features
- Offers enhanced dual copier support for heavy production printing with two devices
- Includes Fiery WebTools—a set of Java-based remote printer management utilities for use over corporate Intranets or the Internet
- Prints photographic-quality prints for all paper sizes
- AutoCal™ for simple, local calibration
- Supports SWOP, Euroscale, and DIC press standards through calibration
- Easy to install, network, and upgrade



Shown with optional Command WorkStation and furniture.



## Technical Specifications

### Hardware

- Fiery XJ+ motherboard:
  - MIPS R5000 CPU @ 200MHz
  - Fiery XJ+ RipChips™ control memory, network and copier communication
  - 256 MB high speed memory
  - 512K 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" 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/Continuous Print

- Processes up to four pages (letter/A4) while driving the copier at the maximum rated speed
- Prints continuously at the full, rated copier speed with no engine cycle down

### 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 WebTools* for remote printer management
- *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 commands
- Prepress support for SWOP, Euroscale, and DIC printing standards

### Fiery XJ+ Options

The Fiery XJ+400 is designed to meet your color printing needs. You can add more Fiery memory and support for a second device, or the stand-alone Command WorkStation — the hands-on management station that lets you reprint jobs and override print settings 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



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Part number 10099D039

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