

*f i e r y* XJ-W

## *Fiery Quality Color for Large Format Inkjet Plotters*

Production environments can turn to the Fiery XJ-W for affordable access to large format, high-quality, short-run color printing. For displays, signage, posters, and presentations, the Fiery XJ-W turns a wide format, inkjet printer into a photographic-quality color printer with Adobe PostScript processing. Like all of EFI's Fiery Color Servers, the Fiery XJ-W is network-ready and gives Macintosh, PC, and UNIX users color printing right from their desktop.

The Fiery XJ-W continues EFI's tradition of offering unrivaled ease of use and color printing performance, with speed-enhancing features that will boost your productivity. Like other members of the Fiery family, the Fiery XJ-W features a full complement of color software tools, productivity utilities for managing work flow and accounting, and easy upgradability. With the Fiery XJ architecture, you get the widest range of solutions to your color printing needs.

### **Fiery XJ-W Highlights**

- Provides a production solution with optimized diffusion screens for best image quality on photographs and illustrations
- Spools jobs for fast release of your workstation during plotting
- Processes using Adobe Level 2 CPSI
- Delivers unsurpassed processing speed with XJ RipChips™
- Features a full suite of productivity utilities for spooling, job management, and accounting
- Features a wide range of color management tools
- Easy to install, network, and manage



## Technical Specifications

### Hardware

- Fiery motherboard:
  - MIPS R4600 CPU
  - Fiery RipChips control memory, network, and plotter communication
  - 32 MB high speed memory
- 2.5 GB hard disk
- Fiery XJ Control Panel with LCD screen for status and control
- Plotter interface board

### Networking/Connectivity

- Simultaneous autoswitching protocols:
  - Ethernut Phase II
  - TCP/IP
  - Novell IPX - 802.2 and 802.3 frame types
- Autosensing ports:
  - AUI
  - RJ45
  - BNC with transceiver
  - Centronics bidirectional parallel

### Page Description Language/Fonts

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

### Screening Technology

- Enhanced Error Diffusion screening technology produces photographic-quality images and smooth gradations at 300 x 300 dpi

### Printing Technologies

- Rip-While-Print simultaneously processes and prints consecutive jobs to maximize throughput

### Printing Speed

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

### Utilities

- *Fiery XJ Downloader™* for downloading PostScript files and fonts from Macintosh and Windows computers

- *Fiery XJ CD Installer* for automatic software installation
- *Fiery XJ Print Calibrator™* for remote calibration from Macintosh and Windows computers
- *Fiery XJ Spooler™* for print spooling and job management, as well as production tracking and billing

### Color Management

- Built-in EFICOLOR Color Rendering Dictionary (CRD)
- Color Charts (RGB, CMY, PANTONE®)
- CMYK and PANTONE Color Reference Pages
- ICC Profile
  - ColorSync 2.0 (Macintosh)
  - ICM (Windows 95)
- Prepress support for SWOP, Euroscale, DIC printing standards through calibration

### 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 110/220 V 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
- 22 lbs

Manufactured in the United States



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