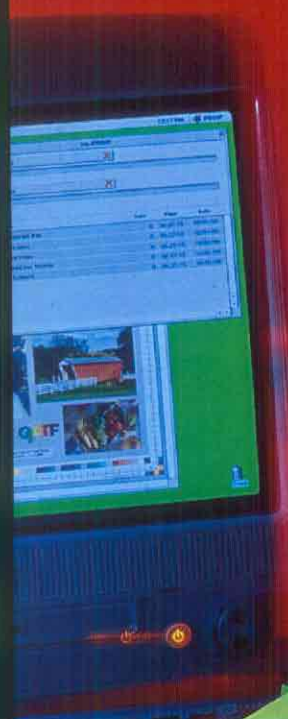


IRIS PROOFING SOLUTIONS



Iris iPROOF

PROFESSIONAL DESKTOP
PROOFING SYSTEM



All the
Way TO
PRINT

Iris iPROOF

Iris Graphics, the company print professionals rely upon for accurate, predictable digital contract proofs, now brings its expertise to the desktop with the Iris iPROOF Professional Desktop Proofing System.

For creative and prepress professionals seeking predictable color throughout their workflow, the Iris iPROOF system combines a strong foundation of Scitex and Iris graphic arts experience, best-of-class imaging technology, professional color tools, and optimized inks and media for superior productivity, image quality and print predictability.

FEATURES AND BENEFITS

- **Powerful Digital Front End** – plug and play DFE boasts intuitive graphic user interface, complete queue and hot folder management and simple drag and drop functionality
- **Iris and Scitex Color Tools** – professional color management promotes superior color accuracy
- **Best-of-Class Imaging Technology** – the latest advances in thermal drop-on-demand inkjet offer the highest level of image quality at twice the speed of competitive devices
- **IrisSCREEN Technology** – sophisticated Iris screening enables professional results that simulate Iris continuous inkjet proofers
- **Advanced Connectivity** – connects directly to professional workflows for more accurate page, scatter and remote proofing
- **Optimized Inks and Media** – Iris ink and media expertise assures optimum system performance and enhanced color accuracy
- **Adobe CPSI PostScript Level 3 RIP** – promotes data integrity and proof predictability
- **Simultaneous RIP/Print Architecture** – parallel processing maximizes system productivity
- **Unlimited Hot Folders** – allows multiple users on a network to customize output for different proofing or printing standards from a single Iris iPROOF system
- **Extensive File Format Support** – accepts PostScript, EPS, PDF and Scitex CT files
- **Complete ICC Support** – handles ICC Device-Link profiles and custom ICC profiles of proof or press targets

TECHNICAL SPECIFICATIONS

Imaging Technology

Drop-on-demand thermal inkjet; 6-color (CMYK, LC, LM) inking system; 256 nozzles per color

Iris iPROOF Media

Genuine Iris media formulated specifically for desktop digital proofing; semi-matte and matte finishes in 330 x 483 mm / 13 x 19 in. cut-sheets

Iris iPROOF Inks

Optimized for use with Iris iPROOF Media; dye-based inks in 26 ml / 0.88 fl oz cartridges (CMYK, LC, LM)

Digital Front End

Iris iPROOF DFE; designed for Power Macintosh G3 computers; 160 MB RAM; 4 GB hard disk minimum

OPERATIONAL SPECIFICATIONS

Resolution

Draft, standard and quality modes in 600 x 600 and 1,200 x 600 dpi

Imaging Area

30.5 x 45.7 mm / 12 x 18 in.

Print Speeds

At 1200 x 600 dpi prints a full 2-up desktop proof in approximately 13 minutes.

PHYSICAL SPECIFICATIONS

Size (H x W x D)

35 x 60.4 x 58.4 cm / 14 x 24 x 23 in.

With optional second media cassette:

44 x 60.4 x 58.4 cm / 17.5 x 24 x 23 in.

Weight

19 kg / 42 lb

25 kg / 55 lb with optional second media cassette

ELECTRICAL REQUIREMENTS

Voltage

120-230 Vac, 50-60 Hz

Power Consumption

Approximately 12W max (idle); 55W max (printing)

ENVIRONMENTAL CONDITIONS

Operating

Temperature: 5-35°C / 41-95°F

Humidity: 10-90%, non-condensing

Storage

Temperature: 0-35°C / 32-95°F

Humidity: 5-95%, non-condensing

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