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PosterPrint 14

the rip for digital graphic print production

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The RIP for Digital Graphic Print Production

PosterPrint offers the highest levels of productivity by incorporating unsurpassed production tools and controls. PosterPrint stands alone with its intuitive interface and intelligently designed production workflow.

PosterPrint integrates substantially advanced automation tools to deliver maximum productivity to maintain the highest profit margins and customer satisfaction.

The powerful combination of PosterPrint's ergonomically designed JobComposer interface working in concert with the JobClient/Queue, JobCenter and RIPServer, form a streamlined process making configuration, job setup and output more productive than ever.

Job Layout | Processing

■ Create complex jobs quickly with PosterPrint's straightforward layout tools and optimize output for later processing, employing PosterPrint's array of post processing utilities.

■ Improve color accuracy and expedite job make-ready time using PosterPrint's versatile, preview based Custom Spot Color Replacement Tools.

■ Reduce valuable time on Image Editing and Preparation using PosterPrint's multifunctional Automation Features such as ImagePresets, Position Templates, and Variable Data Templates or fully automate your production process by connecting your online shop directly to the PosterPrint RIP engine.

Quality | Production | Control

■ Ensure smooth production and reduce printing errors using PosterPrint's dependable production control utilities.

■ Improve image quality and production speed by taking advantage of ErgoSoft's own superior Dithering Methods.

■ Optimize Print & Cut applications with PosterPrint's Contour Cut features that includes multi-path cutting, barcode based job selection, paneling features and a production oriented cut job management system.

Printer Setup | Technology

■ Ensure consistent quality output using PosterPrint's powerful device linearization tools.

■ Use PosterPrint's precise ink limit controls to minimize ink usage while maximizing quality and color gamut.

■ Achieve highest color fidelity with ErgoSoft's integrated, straightforward ColorGPS profiling application.

ErgoSoft

□ ErgoSoft AG is a leading developer of software solutions for the high-end digital printing community.

The company's mission is to provide intuitive, high fidelity digital printing solutions to the demanding imaging professional by developing feature-specific, production-oriented applications that optimize image quality, color accuracy and production speed in the most demanding digital printing environments.

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Available PosterPrint Features

■ **Color.** Auto Spot Color Replacement, Manual Color Replacement , Color Tuning & Editing, Complete ICC v4 Profile Support, Linearization & Ink Limiting, Spot Color Libraries, Color Exchange Format Support, Device Emulation/Proofing, Custom Ink Configuration Support, Black Point Compensation, Pure Color Support, White Ink & Varnish Support, ColorGPS RGB Profiler, ColorGPS 4C Profiler, ColorGPS 6C Profiler, ColorGPS 8C Profiler.

■ **Production.** Custom Print/Cut Environments, JobComposer, RIP Server Module(s), JobCenter Production Monitor, Print Clients/Queues, Custom Borders & Cut Marks, Separation Print, Screen/Film Positive Output, User Variable Screening & Dithering, Shrinkage Correction, Duplicate, Rotate, Tile, Scale, Mirror, Crop, Color Tune, Position, Overlay Mode, Image AddOns.

■ **Automation.** ImagePresets, HotFolder, HotFolder XML, Picture Package & Position Templates, Variable Data Templates.

■ **Controlling.** User Levels, Quality Control Stripes, Job Processing Policies, Production Control - PreFlight, JobCosting/JobTicket, Test Color Accuracy, Maintenance Jobs.

■ **PostScript.** PostScript® Level III RIP, PostScript/PDF Color Management.

■ **Cut.** Contour Cut, Multi Path Cut, Cut Client(s), Manual Cut Marks Positioning, Contour Cut - Advanced Features.

* PosterPrint is available in different editions. Therefore the "available feature list" in this brochure does not necessarily reflect the license details of the different PosterPrint editions.

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Supported File Types

PostScript® II/III
PDF (X-3)
EPS
DCS (2)
AI
TIFF
BMP
PNG
JPEG

Supported Operating Systems

Windows XP® 32-bit

Windows Vista® 32-bit, 64-bit

Windows® 7 32-bit, 64-bit

Supported Inkjet Printers

AGFA, Brother, Canon, ColorWings, d.gen, DGI, Dilli, DuPont, Durst, Eastech, Encad, Epson, Fair&Eco, Fargo, GCC, Gerber, Graphtec, Grapo, Hollanders PS, HP, HP Scitex, Hypernics, Ichinose, IGEPA, Infiniti, InkTec, Jakob Müller, Keundo, Kimoto, Konica-Minolta, Kornit, Lotte, Mimaki, Mutoh, Oce, Paddy, Philyra, Polyprint, Pyungan, Reggiani, Robustelli, Roland, Seiko, SELEX, Spandex, Sprin, Summa, swissQprint, TCG Tricksy, Vutek, WP-Digital, Yaslan, Yat Fung, Zimmer, Zünd

* For more information please visit www.ergosoft.net

Supported Spectro-photometers

Barbieri
ColorScout
HP BuiltIn
Techkon
X-Rite

Supported Contour Cutters

Aristo, Encad, Fabricut, Fotoba, GCC, Graphtec, Mimaki, i-cut, Multicam, Mutoh, Roland, Summa, Zünd

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