

RIP Software with the Tools and Simplicity to Achieve Predictable Printing

ONYX PosterShop® RIP software provides all the tools required to achieve high quality, predictable printed output. Print operators will find it easy to manage multiple devices in a production environment while automating routine tasks which reduce errors and create greater overall efficiency. With ONYX PosterShop, print providers can utilize innovative color technology, on a proven RIP software platform, that delivers the ease of use and power needed to produce sellable prints faster.

Simple

- *Unlimited ONYX Quick Sets and Hot Folders simplify and automate routine production tasks*
- *Save time and reduce waste with a complete set of job preparation tools for multiple applications*
- *Automated job nesting optimizes media usage for both print and print & cut workflows*

Innovative

- *Color-managed print previewing, throughout the job preparation process, enables predictable printing*
- *ONYX ChromaBoost™ improves the appearance of bright colors on hard to profile and low gamut media*
- *Spectral Calibration accurately adjusts for color changes due to external lighting influences ensuring consistent print output*

Proven

- *User interface is designed around how print providers work; training new employees is easy*
- *ONYX color technologies enables consistent quality output from print-to-print and device-to-device*
- *Includes all the tools for a complete print & cut solution; no need to purchase additional add-ons*



KEY FEATURES



Color Management

- Building ICC color profiles is a standard feature in ONYX PosterShop
- Print>Read>Next media profiling makes it easy to maximize printed output quality
- PowerChroma™ ink savings technology builds streamlined profiles with cost savings in mind



Print & Cut Workflow

- A fully integrated print & cut workflow, supporting over a thousand devices, provides the right printer and cutter combination for your applications
- Previewing the cut paths, before submitting images to production, enhances printing confidence
- Cut-only workflow enables importing jobs directly into the CUT-Server module without the printing step



Job Preparation

- Swatch Books quickly matches specific colors for demanding customers and reduces production waste
- Job Ticketing enables tracking of job and customer specific details throughout the printing process
- Simplify the workflow and minimize user decisions with ONYX Quick Sets

Features

- Full 64 bit platform (applications and RIP engines)
- Single view of print, job and nesting information
- Interactive, full color managed job previews in all applications
- ONYX Quick Sets 2.0 and Hot Folders
- Automated Print-and-Cut workflow
- Advanced Finishing Marks, Bleed, and Grommet Marks
- Disproportionate Scaling
- Automated and custom tiling with overlap
- ONYX Color Engine with ICC generation
- Automated spot color PANTONE® matching and tools for color replacement
- Smart 16-BIT™ color blends and gradients
- Soft proof preflight: preview actual color on-screen to avoid mistakes
- Fast printer recalibration tool in RIP Queue: quickly fix color shifts and resume printing
- Power Chroma™ with GCR plus™: tools for ink savings
- Automated Print > Read > Next Media Profiling
- Color Swatch Books

PosterShop Textile Edition

- Step & Repeat
- Colorways
- Color Swatch Books

Minimum System Requirements

Operation System	Microsoft® Windows® 7 Professional 64-bit or newer (32-bit not supported)
Processor	Multi-core processor
RAM	8 GB minimum (4 GB / core recommended)
Hard Drive	500 GB (7200 rpm) (250 GB+ free space)
Monitor	1280 x 1024