

Upgrade to ONYX 12: Simple. Innovative. Proven.

ONYX 12 software delivers accelerated speed and performance, a simplified user interface and new advanced finishing tools to do more in less time. Now is the time to upgrade your current ONYX software to take advantage of these changes for your shop.



The power of a next-generation, all 64-bit platform

- Process more files in less time with RIP speeds that are twice as fast
- Take complete advantage of a fully integrated 64-bit platform to setup jobs, move files and open applications quickly



Automate finishing functions and create new revenue opportunities

- Bleed tool allows you to produce a variety of new applications, and improve existing workflows, without the need to redesign the original artwork
- Create prints with grommet marks that ensure accurate grommet placement and finish-ready prints



Save time on every job with new tools and a visual interface

- Identify jobs and navigate quickly with a new visual user interface that introduces thumbnail previews
- In a single window, simultaneously view printer information, nesting previews, and job details



Job templates that streamline and automate routine tasks

- ONYX Quick Sets 2.0 provides a new user experience with the addition of application tools and a simplified interface
- Change Quick Sets for an existing job without the need to re-open it



ONYX Software: Version Comparison Chart

Key Features	version 7		ONYX'	12
Basic job preparation tools: Size, Crop, Copies, Tiling, Color Correction	•	•	•	•
Color Managed Previewing in Job Editor	•	•	•	•
Basic Quick Sets	•	•	•	•
ONYX Color Engine	•	•	•	•
PANTONE® Color Matching	•	•	•	•
Automated Print > Read > Next Media Profiling		•	•	•
Smart 16-bit™ Color Blends and Gradients		•	•	•
Optimized Multi-page PDF Handling		•	•	•
Dynamic Ink Restriction Tools for easier control of ink costs		•	•	•
Vivid Color™ gamut mapping		•	•	•
G7® Grayscale Calibration and Curve2™ support		•	•	•
Automated Print-and-Cut Workflow		•	•	•
Color Swatch Books			•	•
Integrated job ticketing			•	•
Nesting with image preview			•	•
Rotate jobs directly in RIP-Queue			•	•
Job and key word search tool			•	•
Disproportionate scaling			•	•
ONYX Connect™ for ONYX Thrive™			•	•
ChromaBoost™			•	•
Spectral calibration			•	•
Specialty and spot color ink restriction				•
Full 64-bit platform (applications & RIP engines)				•
Redesigned RIP-Queue user interface				•
Thumbnail views for individual jobs in the queue				•
Simultaneous nest and job views				•
Finishing tools: Bleed, Grommets, and Print Marks				•
Redesigned Spot Layer Tool for white and specialty inks				•
ONYX Quick Sets 2.0				•
New Quick Set and Job Properties user interface				•
Apply Quick Sets to an existing job in Job Editor and RIP-Queue				•
Export job settings from Job Editor as a Quick Set				•
Choke and placement setting for outline cut paths				•
G7®: New P2P51 target and support for Curve3™				•
Lightning fast JPG file rotation				•
Custom page sizes				•
Darker blacks and vibrant colors in textile applications				•
Enhanced proofing workflow				•

^{*} ONYX Connect is an optional module for ONYX Thrive

