



# ONYX 12: Simple. Innovative. Proven.

ONYX 12 software delivers accelerated speed and performance, a simplified user interface and advanced finishing tools to do more in less time.

## 64-bit Platform: Speed Plus Performance

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*
- *ONYX 12 software maximizes the full capability of your hardware investment on 64-bit Windows® OS platforms*
- *Boost overall performance with the latest 64-bit Adobe® PDF Print Engine and JAWS RIP updates*



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## Simplified Production: Easy to Use

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*
- *Interactive, color-managed job previews that display edits on the fly*
- *In a single window, simultaneously view printer information, nesting previews, and job details*
- *Quickly access media, page size and placement strategies with a single mouse click*



## Application Tools: Do More Faster

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*
- *Combine bleed with automatic cut path generation to eliminate white space in print-and-cut jobs*
- *Create prints with grommet marks that ensure accurate grommet placement and finish-ready prints*
- *Have confidence applying white and specialty inks to any file type using the redesigned Spot Layer Tool*



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## Quick Sets 2.0: Automate Production

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*
- *Easily create a new Quick Set and the associated hot folder, based on what you have already set up in Job Editor*
- *Change Quick Sets for an existing job without the need to re-open it*
- *Ensure consistency throughout the production floor by sharing Quick Sets between printers*



# Software Maintenance

Keep your software current to secure your investment

ONYX Advantage software maintenance provides a cost effective way to keep your RIP and workflow software current and gives you all of the latest features in ONYX 12. You can gain immediate access to ONYX software upgrades, versions and releases as well as availability to the hundreds of new and existing printer drivers. As an added benefit, ONYX Advantage contract holders have access to an expansive library of on-demand videos covering product training and application support.

Upgrade your system to ONYX 12 today by purchasing an ONYX Advantage software maintenance contract. Contact your authorized ONYX Reseller for more information.



## NEW FEATURES & ENHANCEMENTS

- 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
- New Quick Set and Job Properties user interface
- Export job setting from Job Editor as a Quick Set
- Apply Quick Set job setting to an existing job in Job Editor and RIP-Queue
- Choke and placement setting for outline cut paths
- G7: New P2P target for a wider range of near-gray colors and support for Curve3
- Lightning fast jpg file rotation
- Custom page sizes
- ONYX Color enhancements for darker blacks and vibrant colors in textile applications
- Enhanced proofing workflow

## MINIMUM SYSTEM REQUIREMENTS

<b>Operation System</b>	Microsoft® Windows® 7 Professional 64-bit (32-bit not supported)
<b>Processor</b>	Multi-core processor
<b>RAM</b>	8 GB minimum (4 GB / core recommended)
<b>Hard Drive</b>	500 GB (7200 rpm)
<b>Monitor</b>	1280 x 1024