

# Optimize your Print Production and Reduce Cost with Network-based Print Workflow Software

ONYX® Thrive™ software is a full featured, scalable PDF workflow solution based on the Adobe® PDF Print Engine and optimized for superior performance for all sizes of print providers. Combined with a new browser based dashboard, ONYX Thrive software provides the network-based solution you're looking for, to increase predictability and overall productivity.

## Predictability

- Enable fewer prepress cycles and reworks due to 100% Adobe technology throughout
- Superior output quality with innovative ONYX color technologies developed by wide format, for wide format



## Performance

- With 6/8 RIPs included, print performance is optimized enabling you to get more done in less time
- Additional RIPs can be added independently of printers to further maximize print production
- Save up to 30% less ink with GCR Plus™ ink saving technology

## Scalability

- Flexible network-based site licensing
- This flexible licensing provides a long-term solution which can grow with your business
- Easily add RIPs, print drivers and workflow modules to scale your production from anywhere

*"We need to handle very complex tasks with complex set-ups, while completely automating other tasks. ONYX Thrive software gives us the speed required and the flexibility in file handling that we need."*

Jan Hodek - Astron Group

## KEY FEATURES



## ADOBE® PDF PRINT ENGINE

Achieve brighter, more vibrant images in medium to low gamut conditions

## Predictability

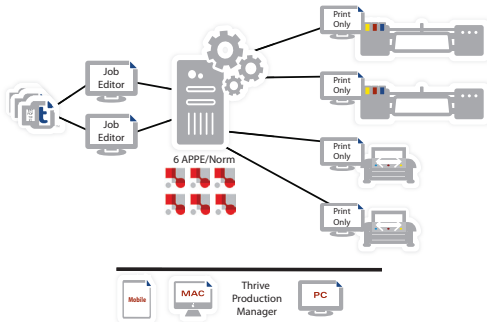
- Adobe PDF Print Engine with Adobe Normalizer
- Award winning 32-bit ONYX Color Engine
- Unique PowerChroma™ Black Generation with new GRC Plus and ink saving control
- Easy calibration tool
- Highly automated color profiling with Black Diamond control
- Built in Pantone Plus, RAL, and HKS color libraries
- Automated and manual named spot replacement
- White and specialty ink tools
- Job Editor tool which includes color managed previews



Get more done in less time, reduce manual intervention, and eliminate repetitive tasks

## Performance

- Quick Sets and unlimited hot folders
- RIP-and-Print on the fly while ripping multiple files simultaneously - 6/8 RIPS included
- Smart 16-bit™ processing
- Multi-Page PDF splitting
- Automated nesting with rotation
- Automated or custom tiling
- Printer pooling with automated allocation of print jobs
- Automated print-and-cut workflow
- Robust cut path management tools



Customize your print workflows and easily grow with business demands

## Scalability

- Unlimited Thrive Production Manager
- Network based site licensing
- Distributed workflow modules
- Add processing and printing capabilities independently

## CONFIGURATIONS 642/862

- 6/8 Adobe PDF Print Engines with Normalizers
- 4/6 Printers - Grand or Wide
- 2 Job Editors
- 1 Layout Tool
- Unlimited Thrive Production Manager
- Roll-to-Roll Cutting Support

### Available Workflow Module Add-ons:

- Adobe PDF Print Engine and Normalizer
- Active Printers - Wide or Grand
- Job Editor
- Layout Tool
- ICC Profile Generator
- Flatbed Cutting
- Hot Back-Up Option

## SYSTEM REQUIREMENTS

	Main Workflow System	Distributed Workstations
<b>Operation System</b>	Microsoft® Windows® 7 Professional operating system (SP1 or Higher)	Microsoft® Windows® 7 Professional operating system (SP1 or Higher)
<b>Processor</b>	Intel® Core™ i7 or equivalent	Intel® Core™ 2 Duo Processor or equivalent
<b>RAM</b>	2 GB/processing core	2 GB/processing core
<b>Hard Drive</b>	Multiple Hard Drives • 1 dedicated system drive • 1 dedicated drive for ONYX Thrive™ (500+ Gb free space)	Multiple Hard Drives • 1 dedicated system drive • 1 dedicated drive for ONYX Thrive™ (250+ Gb free space)
<b>Network Connectivity</b>	Gigabit	Gigabit