

# Powerful and Highly Automated RIP Software for Controlling Print Production and Color

ONYX® ProductionHouse™ RIP software provides the control and simplicity needed to increase productivity and manage color, enabling shops to reduce production costs. Print service providers will find it easy to streamline production workflows by automating routine tasks that reduce operator error and create greater overall efficiency. With ONYX ProductionHouse, print providers will gain an advantage over the competition by utilizing proven RIP software that delivers the productivity, simplicity and power to help get to sellable prints faster.

## Productivity

- *The ability to automate print production*
- *Reduce the need for costly manual intervention to do repetitive tasks*
- *Features the ability to split multi-page documents and tiled jobs allowing shops to get more done and reduce overall turnaround time*

## Simplicity

- *Get more professional color in just a few clicks*
- *Simplify the building of unattended workflow for automation of routine tasks and making print production more efficient*
- *Save time and reduce waste on last minute changes with intuitive job control*

## Power

- *Gain a competitive advantage while meeting tight customer deadlines with the power to control print production workflow and output quality*
- *Support multiple print applications in versatile tools*
- *Complete sellable prints faster*

*“Wow, the improvement to profile creation make it much easier for inexperienced users to quickly get very professional results.”*

Kevin Stallibrass - Robert Horn Design

## KEY FEATURES



## Productivity

ONYX ProductionHouse delivers the ability to automate print production and reduce the needed manual intervention to do repetitive tasks. Various features (ie: The ability of split multi-page documents and tiled job) give more productive ability and reduce overall turnaround time. It gives shops high productivity and efficient that generates more benefit.



## Simplicity

ONYX ProductionHouse helps shops get professional color in just a few clicks. It makes simple the building of unattended workflows for automation of routine tasks, and gives more efficient print production. ProductionHouse also helps shops save time and reduce waste on last minute changes with intuitive job control.



## Power

ONYX ProductionHouse delivers the power to control print production workflow and output quality. They help print providers gain a competitive advantage while facing tight customers' deadlines. ProductionHouse also has versatile tools that support multiple print applications. So print shops get sellable print outputs done faster.

### Features

- Award winning 32-Bit ONYX Color Engine optimized for wide-format inkjet technologies
- Highly automated Print > Read > Next color profiling system with Vivid Color gamut mapping
- PowerChroma™ Ink Savings technology with GCR Plus
- Includes a comprehensive set of small to wide-format drivers with thousands of standard color profiles
- Manual spot color replacement
- Automated spot color replacement with included PANTONE Plus®, RAL and HKS® spot color matching
- Smart 16-Bit™ Processing
- Exclusive ONYX PosterColor® rendering
- Maximum workflow efficiency with Quick Sets and Unlimited Hot Folders
- Multi-Page PDF splitting and processing
- Virtual printing from Macintosh® and Windows® workstations
- Automated and unattended Print and Print-and-Cut workflows
- Complete printer operator feature set for automated nesting, tiling, color correction, job management and archiving
- White and specialty ink tools
- Step-and-Repeater module for fast creation of textile patterns
- RIP-and-Print on the fly while processing other files
- Official G7® Support Tool
- New ONYX HIVE™ Image

### Recommended System Requirements

Operation System	Windows® 7 Professional / Enterprise / Ultimate / Home 32-bit and 64 bit (SP1 or Higher) Windows XP Pro® 32-bit and 64-bit (SP2 or Higher)
CPU	Intel® Core™ 2 Duo Processor or equivalent
RAM	2 GB/Processing core
Hard Drive	1 dedicated system drive 1 dedicated drive for ONYX RIP Products (250+ GB free space)
Network Connectivity	Gigabit
Additional Hard Drive	1 dedicated system drive 1 dedicated drive for ONYX RIP Products (250+ GB free space)