

# Xitron's Navigator RIP & workflow

Modular, scalable, and versatile, Navigator workflow kits are purpose-driven. Whether your application is offset, label, packaging, digital, or a combination, there's a Navigator system to suit your needs and budget.

Join the thousands of customers who have opted for prepress independence. Talk to a Xitron dealer to find out how Xitron is making prepress affordable.

## System Requirements

### PC

3 Ghz Core i5  
Additional hardware RAID volume of 500 GB to 1 TB for installation of the RIP  
3 Available USB 2.0 ports for dongles and interface  
Windows 8, Windows 10  
Minimum 4 GB RAM

### Mac Client

OS X 10.7

## Options

PDF Creation	Pre-Flighting
Raster PDF Output for Soft Proof	Ink Key Setting
In-RIP Trapping	Imposition
FM Screening	Hybrid (AM & FM) Screening
Multi-RIP Control	Archiving
Load Balancing	

## Applications

Offset  
Flexo  
Digital  
Screen Printing  
Packaging  
Label



# Navigator



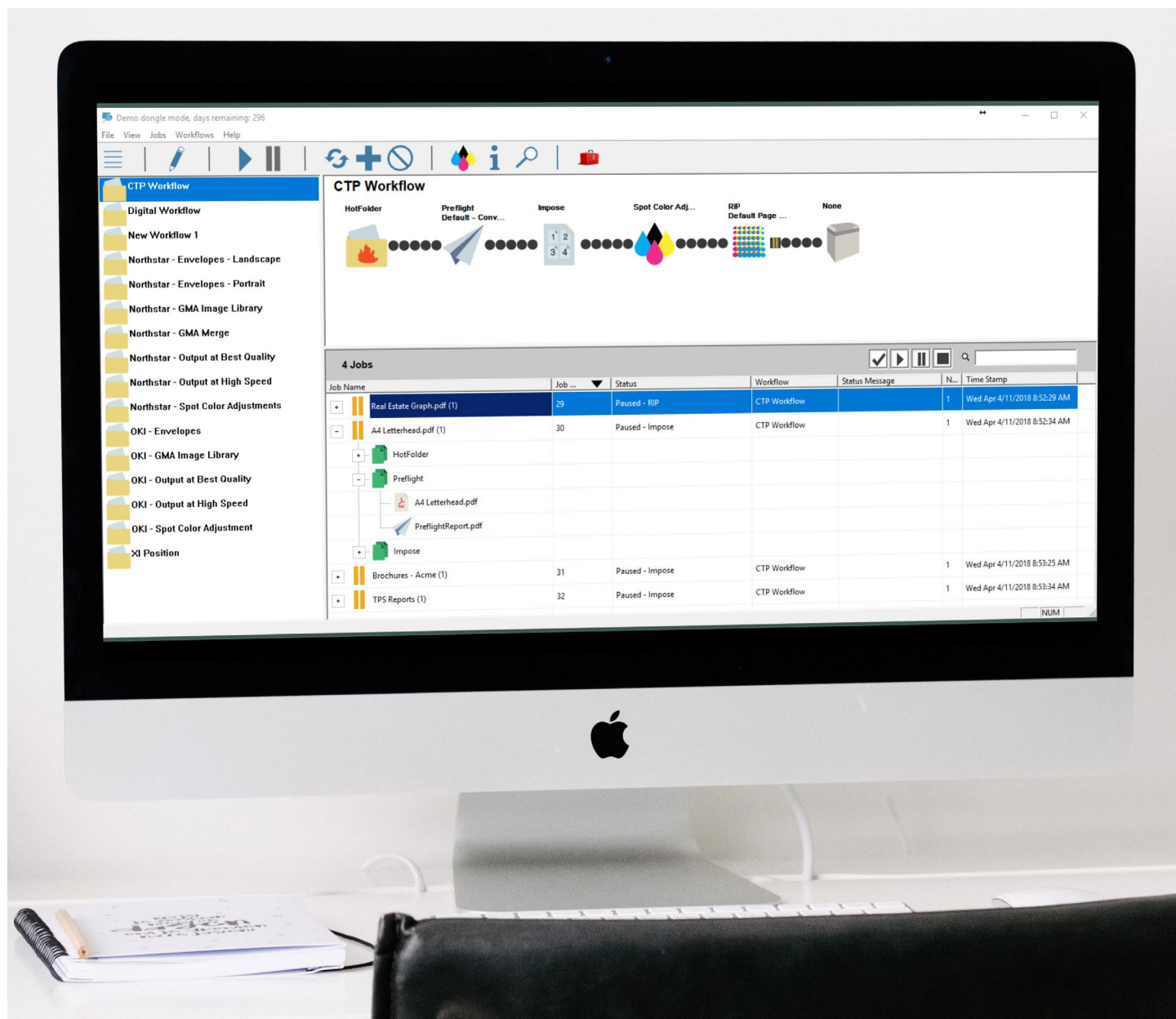
**The Path to  
Prepress Independence®**



MAKING PREPRESS AFFORDABLE



# CHART YOUR COURSE FOR PRODUCTIVITY



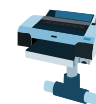
Combine best in class performance with low cost of ownership. Designed for start-to-finish prepress management, Navigator provides simple, intuitive tools that help move jobs from input to completion with minimal intervention.



**Low Cost of Ownership** – Prolong the life of your expensive CtP systems by updating only the element that requires attention; the software! Productive RIP and workflow modules are the least expensive components to replace, keeping your system current with modern design and layout applications like CS Cloud.



**Interpretive Accuracy** – New PDF functionality can cause problems for older RIPs. Native PDF processing means features like transparency are handled cleanly and correctly, greatly reducing interpretation errors while saving you time and money.



**Network-wide access** – Client/Server architecture allows your jobs to be accessed from anywhere, not just at the output device. Cross platform compatibility and administrative security give operators the precise job control they need, right from their own workstations.



**Scalable** – One size does not fit all. Navigator allows you to build a prepress system suiting your needs, not the wishes of your plate or output device vendor. From in-RIP trapping to ink key presetting, pre-flighting to load-balancing, Navigator's modular design ensures that you pay only for the features that make sense for you.



**A Preview That Doesn't Stop Production** – View Ripped data from any workstation . . .without halting the RIP and stifling production. Choose from multiple magnifications, single plates or combos, spot colors, and traps down to the pixel level. Verify the data before it makes its way to the plate and costs you money.



**Intelligent Job Tracking and Search** – Navigator conforms to your environment. Whatever your naming convention; ticket number, customer, job, date, or combination of several key fields, Navigator's intelligent search feature works across all workflows in real time. You won't waste a moment locating jobs in the system.



**PDF 2.0 Compatibility** – One of the first RIPs to meet the new PDF 2.0 specification, Navigator ensures proper interpretation of PDF 2.0 job files. Take advantage of new feature support such as Page-Level Output Profiles, Black Point Compensation, and Spectrally Defined Spot Color values.



**Output to Hundreds of Devices** – Xitron built its reputation as an alternative to proprietary systems. If you want to keep your current output device while improving your prepress production, Xitron probably has the answer. Whether you are running offset, flexo, digital, commercial, packaging, labels, or dozens of other applications, most major markets and methods are covered.