



NAVIGATOR
GPS

X MARKS THE SPOT OF EFFICIENCY.



NAVIGATOR GPS 7.1/3.1 NEW FEATURES

Navigator GPS 7.1/3.1 Features and Benefits

- **Native PDF 1.6 Support**
Support latest layout and design programs
- **4-Up Simple Imposition**
Enhanced functionality
- **Font emulation**
Reduce last minute changes for missing fonts
- **Improved Color Management**
Improved color rendition in overprinting regions and blends
- **Try Before You Buy**
Evaluate suitability of select features before purchase
- **Enhanced Job Throughput Performance**
Enhanced performance and throughput for select jobs
- **Enhanced RIP Feedback to Desktop**
More feedback at desktop, less need to access RIP platform

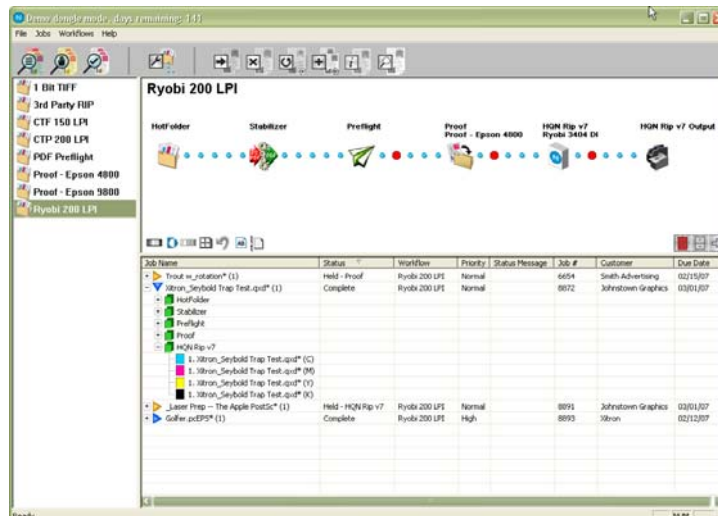
Navigator 7.1/3.1 Feature Details

Native PDF 1.6 Support

This capability means that users will be able to handle files from more front-end and design applications including Acrobat 7 PDFs that are PDF 1.6 compliant. Layer support is one of the features in PDF 1.6 that is supported by Navigator 7.1

4-Up Simple Imposition (optional feature)

The affordably priced Simple Imposition option offers even greater flexibility now with the introduction of 4-up support in version 7.1 of the RIP. This option offers a powerful imposition solution to handle the vast majority of production requirements in the 2- and 4-up marketplace. In addition, when doing step-and-repeat work, an “N-up” option allows for any number of jobs to be placed, limited simply by the output size. Simple Imposition is an in-RIP imposition solution allowing on-the-fly imposition, so last minute changes are no problem to incorporate since imposition is done as a part of the ripping. This is also perfect where different output devices may be used for proofing versus final output which requires separate imposition schemes.



NAVIGATOR GPS 7.1/3.1 FEATURES

Font Emulation

Navigator 7.0 introduces font emulation for time critical applications, such as Print on Demand (digital production print), newspapers, magazines and jobs where artwork or advertising is supplied independently of the paying customer and other applications where output must leave on time. Navigator 7.1 will make a typographically acceptable match to missing fonts with no text overflow and with appropriate character spacing, weight and width.

Improved Color Management (optional ColorPro)

Navigator 7.1 offers improved color rendition in overprinting regions and blending. Color management can be applied at the end of the process and after composition, for greater fidelity. Navigator 7.1 also supports Version 4.0 of the ICC profiles.

Try Before You Buy

Try Before You Buy provides the opportunity to test drive some of the most popular Navigator GPS options. Included are Simple Imposition, TrapPro, HSD, CIP3, ColorPro Proofready plugins for the Epson 4800 and HP5500

Job Performance Improvements

Double digit increases in performance have been incorporated into many functions of the RIP. One such increase will be found in jobs with color management under ColorPro. The speed is enhanced by caching the color management information resulting in less processing time to render a job. Actual performance increases are job and system specific.

Enhanced Device Support

Xitron is constantly adding to its list of support output devices. This latest release of Navigator GPS includes support for the Presstek DI52 and Presstek DI34 digital presses in addition to the rest of the Presstek family of CTP and digital press devices.

RIP Manager Control

RIP Manager 3.1 adds increased control of the RIP to the desktop, further reducing the need for specific page setups. The 3.1 version now provides, in addition to choice of a Simple Imposition scheme, the ability to select trap sets, image rotation, color separation sets and page features. Additional output device icons are included in RIP Manager 3.1 to allow users to more easily determine the output device in user for a specific workflow. The icon will automatically be displayed based on the device chosen in the

PageSetup. For instance, if a Presstek DI52 press is the selected output, then a digital press icon will be displayed.

Localization

Navigator 3.1 is available in English, German and Japanese.

Why Xitron?

As an independent RIP and workflow solution provider our entire company focus and expertise is on providing quality solutions that allow our customers to get “up and running” faster. With nearly 30 years of experience in the graphic arts industry, Xitron understands the needs of our customers allowing us to resolve issues fast and efficiently.

Xitron offers quick access to our resources for problem resolution meaning faster resolutions and increased productivity. Our entire business has been based on driving a large number of output devices. Your past, current and future devices will most likely be supported, protecting your investment.

The “stair step” approach of Xitron solutions, allows our customers to upgrade the RIP or workflow today and make the decision on output later. This approach is perfect for allowing our customers to expand the prepress department in steps saving time and money and training.

Contact

For more details about Xitron product offerings or how you can upgrade your existing Xitron Navigator RIP to the latest Navigator GPS with RIP Manager, contact a Xitron Dealer or email Xitron at xitronsales@xitron.com or call 734-913-8080.



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