Navigator Northstar DFE Compatible Devices

Envelopes/Flyers:

Afinia CP950

AstroJet S1, M1, M2

Colordyne 1600C, 2600

Formax ColorMax 7, ColorMax 8

Postmark 1170 - *All models*

Printware iJet Color - *All models*

Rena by Quadient Mach 5, Mach 6

High Capacity Sheetfed

Astrojet M2

Rena by Quadient Mach 8

Roll:

Afinia L701, L801, L901, FP-230

AstroJet L1, M1C

AstroNova Quicklabel

Colordyne 1600S, 2600, 2800

Formax ColorMax LP2

Rena by Quadient Mach X

TrojanLabel-*All models*

VIP Color VP600, VP650, VP700, VP750

Minimum Recommended System Requirements

- Windows PC running Windows 10 Pro with full admin rights*
- 64-bit Operating System Only
- 160 GB Hard Drive (500+GB recommended)
- 3 GHz Dual/Quad Core Processor (SSE 4.2 Required), Core i5 or i7 recommended
- DVD ROM Drive
- 2 Available USB 2.0/3.0 ports
- 4GB RAM (8 GB recommended)
- 100/1000 Network Interface Card with an active network connection

** PC should be dedicated to the Northstar software and not running other applications.*

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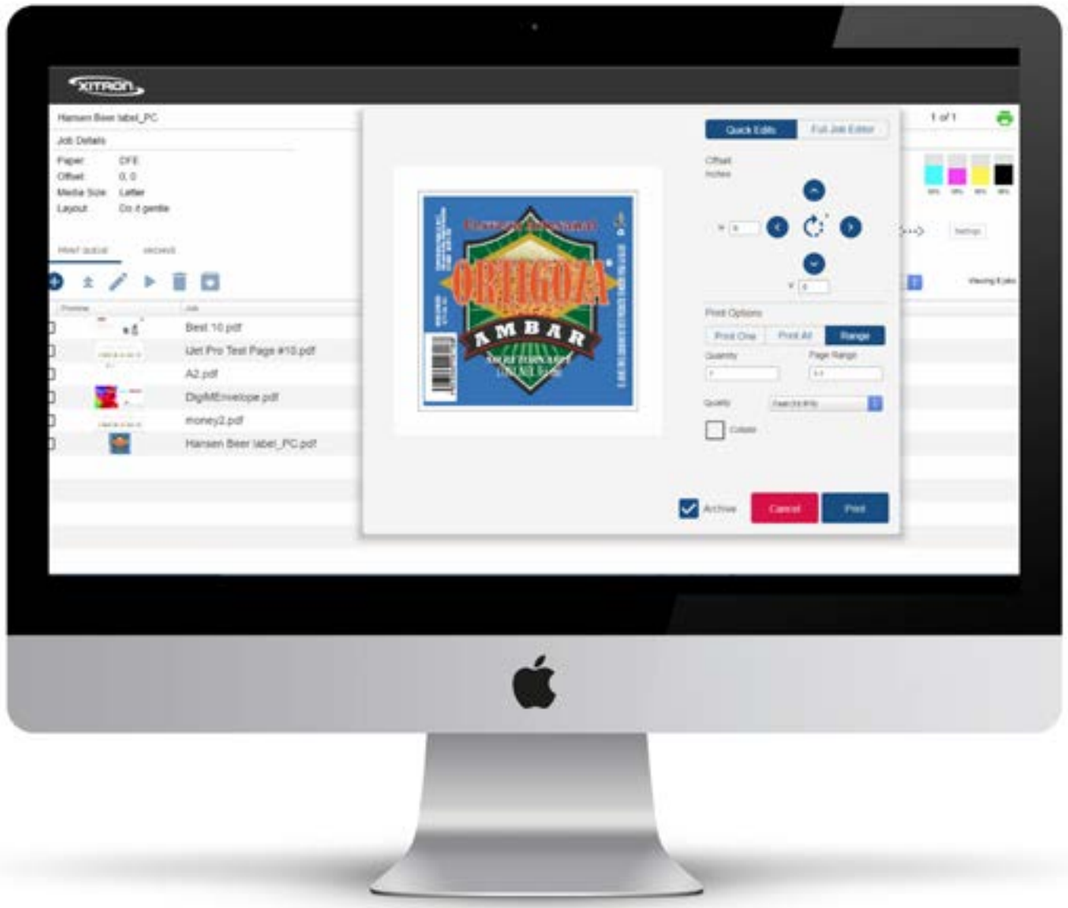
Navigator Northstar *DFE*

Simple Interface - *Accurate Color*

NAVIGATOR NORTHSTAR DFE

POINTING THE WAY TO COLOR ACCURACY



Navigator Northstar DFE was designed to deliver accurate, predictable color to the desktop and short to mid-run printer markets. Using a simple graphical interface, precise color control no longer requires an education in gamuts, standards, and profiles. Operators respond quickly to the intuitive design, reducing the learning curve and fostering a nearly immediate increase in productivity.

Fastest Professional Grade RIP Available - Based on the Harlequin RIP core, Navigator Northstar DFE's RIP is recognized as the fastest of its kind. Typical job processing speed is measured in seconds, even for complex, image-rich work. Navigator Northstar DFE is a native PDF interpreter that runs on 64-bit Windows 7, 8 or 10. Workflow pre-flight options are available.

Economical – Low cost of ownership - Navigator Northstar DFE's low cost of ownership means it pays for itself quickly. Increased productivity, a short learning curve, and ease of use contribute to a reduced cost per piece, increasing your margin and making you more competitive.

Intuitive GUI - An uncomplicated interface means less time training and more time producing. Navigator Northstar DFE's GUI was founded on the remarkably successful Navigator Northstar DFEWorkflow used in thousands of printing companies worldwide. Instantly recognizable and intuitive, operators adapt quickly to its functionality.

Multi-platform (Mac or PC) compatible - Navigator Northstar DFE's browser-based interface means that jobs can be submitted, viewed, and processed from both Macs and PCs anywhere on the network and is touch screen compatible.

Global or Specific Color Adjustment - Choose between Spot Color Matching or Global Color Adjustments through Navigator Northstar DFE's color tools. Whether the job contains RGB, CMYK, spot colors, or a combination, getting the right color on paper is quick and painless.

Spot Color Matching - Navigator Northstar DFE helps you match a job's spot colors through an interactive display. Print a swatch sheet of the Pantone colors; choose the result that matches the intended output and release the job for printing. It's that simple. Curated spot color libraries and archive job settings further streamline the process for repeat jobs.

Graphic Merge Function - Easily combine graphics such as logos or mailing indicia for high-speed envelope printing on Memjet and OKI envelope printers.

Bi-Directional Communication - Navigator DFE displays ink levels, error messages, job status, and engine status to the operator.

Network connectivity- Connect to your printer through your network or the USB port of the platform. Both methods are easily configurable and can be completed in seconds.

OPTIONAL

Variable Data Option - By adding Xitron's Variegator variable data software, you can turn your Northstar printer into an on-demand personalized marketing tool. If you are already using variable data software from another vendor, Navigator Northstar DFE probably supports it.