NAVIGATOR ▸RIP

X MARKS THE SPOT OF EFFICIENCY.

XITRON

▶ Navigator Proofing Plug-ins

Adding a proofing plug-in to your existing Navigator RIP or workflow helps ensure data integrity by using the same RIP to drive your CtP or press and your proofing device. Xitron provides support for a wide array of proofing devices including the most popular from Epson®, Canon® , HP and many others.

Many Xitron proofing plug-ins include profiles ready to create great quality proofs based on industry standard printing conditions. These profiles are created for the most popular inkjet stocks including Xitron's X1 inkjet media. Using these profiles allows you to have quality color "out of the box."

ColorPro™ color management is included with most Navigator Proofing RIPs and proofing plug-ins. ColorPro provides the advanced user with a range of color management tools.

ROOM Proofing

Xitron's ROOM proofing option is compatible with most Xitron proofing plug-ins and creates proofs from the same set of high resolution TIFF files used for final output.

Navigator Proofing RIP

If you prefer a dedicated RIP to drive your proofer due to high volume, a Navigator Proofing RIP is the solution for you. Designed to drive proofing devices, Navigator Proofing RIPs are available for Windows platforms with all Xitron proofing plug-ins. Navigator Proofing RIPs for Macintosh are available for some plug-ins. ❯

PLUG-IN FEATURES						
	EPSON vDOT Series	EPSON VSD	HP ProofReady	Canon 12-color	GIRTL	Universal Windows
RIP						
Navigator RIP	•	•	•	•	•	•
ColorPro™ Color Management	•	•	•	•		
ICC Profiles	•	•	•	•		
PLATFORM SUPPORTED						
Windows® 2000, 2003 and XP Pro	•*+	•+	•	•	•	•
Macintosh® OS X		•	•	•		
Screening						
Harlequin Dispersed Screens™		•	•	•	•	•
Harlequin Error Diffusion Screens™		•	•	•	•	•
EPSON Variable Dot Error Diffusion Screens	•					
Canon Screening				•		
Additional Features						
Color Slider Controls	•					
Progressive Proofs	•					
Tiling	•					
Step and Repeat	•					
Proof Traps	•					
ROOM Proofing Option (PC RIP plug-ins only)	•	•	•	•	•	•

ROOM Proofing requires a RIP with TIFF output capability.

* Navigator 6.x (or higher) Windows 2000, 2003 and XP Pro RIPS
** Some Models
+ K3 Models require Navigator 6.4 (or higher) RIP, K3 with Vivid Magenta require v7 or higher RIP, 7900 and 9900 require v8 or higher

PROOFING PLUG-INS

vDOT SERIES FOR EPSON PLUG-INS

vDOT: 2100/2200, 4000, 7600, 9600, 10000 and 10600 *(v6.4 or higher)*

vDOT-II: 2400, 4800, 7800, 9800

vDot-3: 4880, 9880, 7880 *(v7 or higer)*

vDot-4: 7900, 9900 *(v8 or higher)*

Windows RIPs only

The vDot series of plug-ins support Epson's Varible Sized Droplet injet proofers. The Epson UltraChrome™ ink system combines the long lasting quality of pigment inks with the wider gamut of a dye-based ink.

vDot-II plug-in offers all the features of vDot and supports the EPSON UltraChrome printers. vDot-3 supports the latest Epson UltraChrome printers with Vivid Magenta ink. vDot-4 supports the latest EPSON 7900 and 9900 printers for the highest quality proofs.

vDot-3 and vDot-4 include the Xitron TotalCare Certification providing profiles that simulate industry standard printing conditions including GRACOL, SWOP and Fogra depending on the stock used for the proof.

EPSON VSD PLUG-IN

EPSON 4800, 7800, 9800; 4880, 7880, 9880, 3800, 11880

This plug-in provides an alternative option for supporting the Epson Ultrachrome printers including select models in the K3 printer family. ProofReady color management is provided for a range of media and ink types. This plug-in uses Global Graphic's Error Diffusion Screening.

HP PROOFREADY PLUG-IN

Hewlett Packard DesignJet™ series

The Hewlett Packard ProofReady plug-in supports the DesignJet 10PS/20PS/50PS, 130PS, 5000, z2100, z6100, T1000, T610 proofers. The use of Harlequin Dispersed Screens (HDS) provides pleasing results and fast performance.

Canon 12-color Plug-ins

Canon 12-color printers

Xitron offers two Canon 12-color graphic arts printer plug-ins. One plug-in supports the iPF6300, IPF6350 and iPF8300 for high quality commercial proofs. The second plug-in supports the Canon iPF5100, iPF6100, iPF6200, iPF8100 and iPF9100.

Universal Windows Plug-in

For Windows RIPs only.

Xitron's Universal Windows Printer (GDI) plug-in drives most desktop laser and inkjet printers for content proofs. A Windows driver must be available for the device in order to work with the GDI plug-in.

GI-RTL PLUG-INs

For Windows RIPs only.

The GIrtlProof plug-in is a tool for system integrators and advanced users who need to drive one of a wide range of devices including many Encad, Mutoh, Ricoh and older Hewlett Packard models. No color profiles are included.

For the most up-to-date information on devices supported by the Navigator RIP, please refer to the Xitron website at www.xitron.com

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