

SEPTEMBER 2011 LAUNCH!

CASCADE HARLEQUIN RIP VERSION 9.0



HighWater Products is pleased to announce the latest major upgrade for the Cascade Harlequin RIP, version 9.0. Upgrade now to Version 9.0 to enjoy even faster performance and a new range of productivity features. The Cascade Harlequin RIP continues to outpace other RIP's in its processing speeds and flexibility.

There are numerous great benefits from the new features in version 9.0

What's new in version 9.0?

- ◆ **Improved Colour Accuracy and FOGRA certified**

Significant improvements for proofing, making CtP plates or driving a digital press. Reduced colour errors for any given printer, ink, media screening and resolution combination and optimum use of the printer's gamut

Harlequin RIP Version 9.0 has been formally certified by FOGRA

- ◆ **PANTONE Plus**

Version 9.0 fully supports the full PANTONE Plus library

- ◆ **Increased Optimisation for PDF Files with Live Transparency**

Accelerates the speed of processing transparent pages significantly

- ◆ **Newly Supported Platform**

Version 9.0 adds support for Windows Server 2008 R2

- ◆ **Roaming Negative Pages**

Faster, easier and less error prone inspection by allowing the operator to view them in a positive mode

- ◆ **Extended PDF/X Support**

Extended PDF/X support; the RIP will apply colour management and overprint control as required by PDF/X-4p:2008; PDF/X-4:2010; PDF/X-4p:2010; PDF/X-5g and PDF/X5-pg

- ◆ **Try Before You Buy**

All users of the previous versions of the Cascade Harlequin RIP can run Version 9.0 for a trial period before making the decision to upgrade

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CASCADE HARLEQUIN RIP v9.0

NEW FEATURES

Colour Accuracy

In Cascade v9 a significant amount of work has been done in order to tweak the accuracy of colour reproduction, whether that's for proofing, for making CtP plates or for driving a digital press. The work has resulted in reduced colour errors for any given printer, ink, media, screening and resolution combination. It also ensures the optimum use of the printer's gamut. These changes will be transparent to the user and do not need any changes to RIP configuration; all you will see is more accurate colour.

FOGRA Certification

Harlequin v9.0 has been formally certified by FOGRA. The FOGRA certification is against seven different print characterisations, chosen to address standards used in Europe and North America and across commercial print and newsprint.

PANTONE Plus

In version 9.0 the full PANTONE Plus library is supported to ensure that emulation of Pantone colours printed using other inks (e.g. CMYK) are as accurate as possible.

Platforms

Cascade version 9.0 adds support for Windows Server 2008 R2 in addition to Windows XP, Server 2003, Vista, Server 2008 and Windows 7.

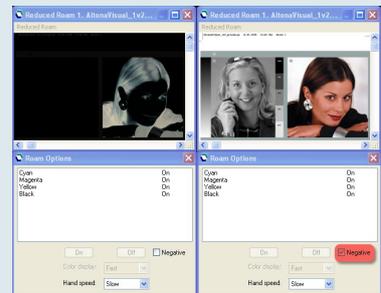
Optimisation for PDF Files with Live Transparency

Version 9.0 accelerates the speed of processing transparent pages significantly. This is especially important as the use of live transparency is steadily increasing. It is quite common that a designer will use transparency without even knowing they are doing so, by using drop shadows, for instance.



Roaming Negative Pages

Version 9.0 makes inspection of rendered negative pages faster, easier and less error prone by allowing the operator to view them in positive mode.



Extended PDF/X Support

Version 9.0 adds explicit support for PDF/X-4p:2008; PDF/X-4:2010; PDF/X-4p:2010; PDF/X-5g and PDF/X5-pg. By default the RIP will apply colour management and overprint control as required by these standards. It may also be configured to reject jobs that do not conform to a specific standard or collection of standards.

We are offering our existing Cascade and HighWater Torrent users the opportunity to upgrade to version 9.0 at very attractive pricing, to take full advantage of the performance and quality improvements of this major software release.

For further information and to order your copy of version 9.0 please contact the sales department at HighWater Products.

Telephone: 01242 578357 or E-mail: sales@highwaterproducts.com

**TRY
BEFORE YOU
BUY!**