HARLEQUIN® SERVER RIP
(v9.0)

Feature introduction

Eclipse Release™		Genesis Release™			Server RIP				Features
v6.0 2002	v6.4 2004	v7.0 2005	v7.1 2006	v7.2 2007	v8.0 2008	v8.1 2009	v8.3 2010	v9.0 2011	

Native PostScript® 3 interpretation

Native PDF interpretation — 1.4 (transparency) · 1.5 · 1.6 · 1.7

Faster native PDF transparency processing

Native XPS 1.0 interpretation

HD Photo support

PDF/X-1a and PDF/X-3

PDF/X-4

PDF/X-4p, PDF/X-5g, PDF/X-5pg

PDF/VT

ColorPro in-RIP color management with N-color profile support

ICC v4 profile support

SetGold/Pro

Pantone support — PANTONE Goe · PANTONE Plus

Push calibration API

Multi-threaded renderer

PDF Retained Raster for accelerating optimized PDF — More printers · External mode

TrapPro in-RIP trapping — New memory engine

Font Emulation

In-RIP Simple Imposition

Harlequin Dispersed Screening (HDS)

Harlequin Cross-modulated Screening (HXM) — Low-res

Japan 1-6 character collection — Embedded fonts · All

JDF ready

Negative roam switch

CIP3 creation

New TIFF v4 output (N-color)

PDF raster output for soft-proofing of RIPed pages

Try before you buy — Features · RIP upgrades

Leasing and installment plans

Mac OS X support — 10.5 (Leopard) · 10.6 (Snow Leopard)

Windows support — XP · Vista · Windows 7 · Server 2008 r2