
Ultimate Technographics imposition and bindery software - new features and selected feature withdrawals

Overview

The purpose of this Announcement is to add new items, withdraw selected items and change the name of other items in the following software programs:

- Ultimate Impostrip Solo (#5799-RTW, formerly PRPQ # 8A8202)
- Ultimate Impostrip On Demand (#5799-RTX, formerly PRPQ # 8A8203)
- Ultimate Book Stacker (#5799-RTY, formerly PRPQ #8A8204)
- Ultimate Absolutely Imposing (#5799-RUA)
- Ultimate Bindery (#5799-RUB)

These changes are shown in the table below.

Announce and General Availability Dates

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Planned Announce Date: March 20, 2012

Planned Availability (Effective) Date: March 20, 2012 in all Geographies

Geography	US	Canada	EMEA	Asia Pacific	Latin America
Effective Date	March 20, 2012	March 20, 2012	March 20, 2012	March 20, 2012	March 20, 2012

Announcement countries/regions

The printer, features, and supplies will be announced in these countries/regions on the dates indicated in the **Announce and general availability dates** sections.

Country/region	Announcement
North America	
Canada	Yes
United States	
EMEA	
Austria	Yes
Belgium	
Denmark	Yes
Finland	Yes
France	Yes
Germany	Yes
Greece	Yes
Israel	Yes
Italy	Yes
Netherlands	Yes
Norway	Yes
Russia	Yes
South Africa	Yes
Spain	Yes
Sweden	Yes
Switzerland	Yes
Turkey	Yes
UK	Yes

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Country/region	Announcement
AP	
Australia	Yes
Hong Kong	
India	Yes
Korea	Yes
Malaysia	Yes
People's Republic of China	Yes
Singapore	Yes
Taiwan	Yes
Japan	Yes
Latin America	
Argentina	Yes
Brazil	
Chile	Yes
Colombia	Yes
Mexico	Yes
Peru	Yes
Venezuela	Yes

Item Numbers

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Item Number	Item Description	Action	Comment
5799-RTW	Impostrip Solo/Unlimited		
5799-RTW-0001	FC 0001 - Impostrip Solo/Unlimited [0001/UMK1C1/F3DA]	Remove "Unlimited" in description	
5799-RTW-0002	FC 0002 - Impostrip Solo/Unlimited [0002/TMK1C3/F3DB]	Remove "Unlimited" in description	
5799-RTW-0003	FC 0003 - Impostrip Unlimited Clients [0003/UMK2C1/F3DC]	Price Change	
5799-RTW-0004	FC 0004 - Impostrip Unlimited Clients [0004/TMK2C3/F3DD]	Price Change	
5799-RTW-0005	FC 0005 - Optimized PDF Option [0005/UMK3C1/F3DE]	Withdraw this option	Now included on the Mac FE /Mac server and Win server
5799-RTW-0006	FC 0006 - Optimized PDF Option [0006/TMK3C3/F3DF]	Withdraw this option	Now included on the Mac FE /Mac server and Win server
5799-RTX	Impostrip On Demand		
5799-RTX-0001	FC 0001 - Impostrip On Demand [0001/UMK5C1/F3DG]	Price Change	
5799-RTX-0002	FC 0002 - Impostrip On Demand [0002/TMK5C3/F3DH]	Price Change	
5799-RTX-0003	FC 0003 - Bar Code Option [0003/UMK4C1/F3DJ]	Withdraw this option	Now included in OnDemand Automation
5799-RTX-0004	FC 0004 - Bar Code Option [0004/TMK4C3/F3DK]	Withdraw this option	Now included in OnDemand Automation
5799-RTX-0005	FC 0005 - Optimized PDF Option [0005/UMK6C1/F3DL]	Withdraw this option	Now included in OnDemand Automation
5799-RTX-0006	FC 0006 - Optimized PDF Option [0006/TMK6C3/F3DM]	Withdraw this option	Now included in OnDemand

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5799-RTX-0007	FC 0007 - Impostrip Digital Automation [0007/UNHGC1/F5UB]	Price Change	
5799-RTX-0008	FC 0008 - Impostrip Digital Automation [0008/TNHGC3/F5UC]	Price Change	
5799-RTX-0009	FC 0009 - Impostrip Econo Edition [0009/UNHHC1/F5UD]	Price Change	
5799-RTX-0010	FC 0010 - Impostrip Econo Edition [0010/TNHHC3/F5UE]	Price Change	
5799-RTX-0011	FC 0011 - XL Output Option [0011/UNHKC1/F5UH]	Withdraw this option	Withdraw: unlimited size output now
5799-RTX-0012	FC 0012 - XL Output Option [0012/TNHKC3/F5UJ]	Withdraw this option	Withdraw: unlimited size output now
5799-RTX-0013	FC 0013 - On Demand Digital Crossgrade [0013/UNHJC1/F5UF]	Price Change	
5799-RTX-0014	FC 0014 - On Demand Digital Crossgrade [0014/TNHJC3/F5UG]	Price Change	
5799-RTY	Impostrip Book Stacker		
5799-RTY-0001	FC 0001 - Impostrip Book Stacker [0001/UMK8C1/F3CQ]	Price Change	
5799-RTY-0002	FC 0002 - Impostrip Book Stacker [0002/TMK8C3/F3CR]	Price Change	
5799-RTY-0003	FC 0003 - Bar Code Option [0003/UMK7C1/F3CT]	Withdraw this option	Now in Book Stacker
5799-RTY-0004	FC 0004 - Bar Code Option [0004/TMK7C3/F3CU]	Withdraw this option	Now in Book Stacker
5799-RTY-0005	FC 0005 - Optimized PDF Option [0005/UMK9C1/F3CV]	Withdraw this option	Now in Book Stacker
5799-RTY-0006	FC 0006 - Optimized PDF Option [0006/TMK9C3/F3CW]	Withdraw this option	Now in Book Stacker
5799-RTY-0007	FC 0007 - XML Automation [0007/UNHLC1/F5UK]	Withdraw this option	Now in Book Stacker
5799-RTY-0008	FC 0008 - XML Automation [0008/TNHLC3/F5UL]	Withdraw this option	Now in Book Stacker

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5799-RUA	Ultimate Absolutely Imposing Acrobat Plug-in		
5799-RUA-0001	FC 0001 - Absolutely Windows [0001/UNHEC1/F5TV]	Price Change	
5799-RUA-0002	FC 0002 - Absolutely MAC [0002/UNHCC1/F5TT]	Price Change	
5799-RUB	Ultimate BINDERY		
5799-RUB-0001	FC 0001 - Ultimate Bindery [0001/UNHFC1/F5TW]	Price Change	
5799-RUB-0002	FC 0002 - Ultimate Bindery [0002/TNHFC3/F5UA]	Price Change	
5799-RTW-0007	Impostrip OnDemand Scalable Server includes 1 year Titanium plan	New item	
5799-RTW-0008	Impostrip OnDemand Scalable Server includes 3 year Titanium plan	New item	
5799-RTW-0009	Optional Features - Additional Imposition instances w/1 year Titanium	New item	
5799-RTW-0010	Optional Features - Additional Imposition instances w/3 year Titanium	New item	

Description:

Impostrip – General

Impostrip is a family of imposition tools for both offset and digital printing.

Impostrip for Offset or Hybrid Printing

This suite of Impostrip offerings for offset or hybrid applications comes in three packages – Solo, Unlimited, and Econo.

(Note: Econo is offered for both Offset and Digital.)

Impostrip Solo and Unlimited (RTW)

- Solo: Remote client-server imposition architecture using one client.
- Unlimited: Multiple clients and one imposition server for your CSR and prepress operators to work simultaneously.

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- Exclusive Origami paper folding feature
- Web presses and sheet-fed imposition
- Color bar editor and smart marks
- Job ganging, different bindery on same sheet
- Input: PDF, EPS, TIFF, and over 150 PostScript applications
- Output: PS, PDF, JDF, ICF, PJTF, Apogee templates
- Mac and Windows clients

Impostrip Econo Edition (RTX)

- Hot folder automation
- Impose JPEG, BMP, PNG (Windows version only)
- Supports saddle-stitch and perfect bound
- Supports spiral and wire-o, right-side and calendar binding
- Cut & Stack
- On the fly collating marks placement
- Origami virtual paper folding for easy template creation
- PS and PDF on-screen preview (MAC only)
- PDF workflow in-put and out-put without conversion

Impostrip for Digital Printing

Impostrip OnDemand improves your print imposition with tools that are easy-to-use yet extremely versatile. In a few mouse clicks you can set-up an Impostrip OnDemand workflow for your press and bindery equipment and you'll be ready to deliver your first job. OnDemand comes in four packages:

- Impostrip OnDemand Econo
- Impostrip OnDemand Digital
- Impostrip OnDemand Automation
- Impostrip OnDemand Scalable Server

Impostrip OnDemand helps your business grow by optimizing production. It can group multiple booklets on a sheet, for example, cutting costs and increasing profitability. Its unique Dynamic Templates™ allow the same template to impose jobs of varying lengths, page sizes and formats. It will also accept nearly any file type and can impose from leading DTP tools, PDFs, TIFF, PostScript and even UNIX files. You can work from predefined imposition templates or design your own using Origami, Ultimate's virtual paper folding tool.

Impostrip OnDemand provides the professional features you need, including full control over page position, bleed, page-spread and page scaling. It also has support for standard bindery types: saddle-stitch, perfect bound, repeating booklets, punched for wire-O or spiral bound documents, right-side and calendar binding. In addition, the Digital Automation offers a host of workflow enhancements such as tracking and bar code modules to ensure quality control and streamline orders at shipping. It offers Optimized PDF to accelerate printing of personalized projects. The XML Director module increases productivity by connecting Impostrip Digital Automation directly to your storefront or your MIS or your web2print solution.

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- Supports virtually all bindery requirements
 - Saddle-stitch, perfect bound booklets, etc.
- Supports latest digital printers
- Automated Best-Fit workflow
- Origami virtual paper folding for easy template making
- Dynamic templates
- Same template to impose jobs of variable lengths, page sizes, and formats
- Can accept as input:
- PS, JPEG, PDF, EPS, TIFF
- Available for Mac OS X and Windows
- Available in multiple “editions” – Econo, OnDemand Digital, OnDemand Digital Automation, OnDemand Scalable Server

Impostrip OnDemand Digital (RTX)

- Features of Econo, plus:
- Most powerful & automated entry level solution
- Hot folder automation
- Dynamic hot folder
- Acrobat PDF library
- Custom booklet maker
- Group of signatures output
- JDF output
- Last to first printing
- Manual duplexing

Impostrip OnDemand Digital Automation (RTX)

Features:

- Features of Econo, plus:
- Hot folder automation
- Dynamic hot folder
- Dynamic paper
- Dynamic template
- Barcode editor
- Banner sheets
- Optimized PDF
- Acrobat PDF library
- Custom booklet maker
- Group of signatures output
- JDF output

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- IPP printing
- Last to first printing
- Manual duplexing

Impostrip OnDemand Scalable Server (RTX)

The new OnDemand Scalable Server is designed for scalability, for transpromo and high volume digital books. When a customer has 1000s of files per day, then speed may be an issue and multiple licenses may be required to do some load balancing of additional processing power. If the base OnDemand Digital Automation (ODDA) imposition engine is not fast enough in this case, then there is a Scalable Server version available. It adds a Job Manager module to ODDA to provide extremely fast processing speeds, i.e. up to a 10:1 improvement. Job Manager assesses each job and determines the best possible scenario to impose the job as quickly as possible, based on imposition servers available on a network.

Features: (all features of Automation, plus scalable server capabilities)

- Job Manager
- Hot folder automation
- Dynamic hot folder
- Dynamic paper
- Dynamic template
- Barcode editor
- Banner sheets
- Optimized PDF
- Acrobat PDF library
- Custom booklet maker
- Group of signatures output
- JDF output
- IPP printing
- Last to first printing
- Manual duplexing

Hardware recommendations for the Scalable Server version are as follows:

- Minimum quad core with 4GB RAM (or 2 x dual core machines with 2GB each)
- If running on Win 7, probably more RAM will be needed
- In 95% of cases, one machine can deliver optimal performance if configured correctly, but 2 separate machines generally perform better, where Job Manager is running on a separate machine
- Very fast hard drive, i.e. 10K RPM
- Current configurations of Scalable Server can go up to 64 servers, but known existing installations are only up to 16 servers.

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Impostrip Book Stacker (RTY)

- Integration with hot folders for full automation
- Optimization with dynamic job calculation
- Groups unlimited number of books per sheet
- Groups different book formats together automatically
- Single or multiple files input per book
- Automatic blank page insertion
- Built-in printer's marks
- Built-in template creator
- PDF, PostScript, or JDF output
- On-screen preview
- Barcode
- Banner sheet
- Optimized PDF
- XML Director

Ultimate Bindery (RUB)

- Automates finishing for JDF compliant equipment
- Hot folder or JMF automation protocols
- Equipment specific driver to avoid errors

Ultimate Absolutely Imposing (RUA)

- Professional imposition for all bindery types
- Use Best Fit imposition
- Full control over creep, bleed, and marks
- Dynamic templates do multiple sizes automatically
- Over 500 dynamic templates
- Available for Mac OS X and Windows

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