

ULTIMATE Technographics, Inc. Impostrip On-Demand version 6.0

Please print and read this document before installing your software. Version 6.0 is an upgrade. Upgrading from a previous version requires updating codes in the dongle.

Important information has been included in this document concerning your copy of Impostrip On-Demand software. This ReadMe file contains the installation instructions and important information for Impostrip On-Demand version 6.0

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1. Welcome to Impostrip On-Demand 6.0

Impostrip On-demand 6.0 is an *upgrade* to previous versions. It is the best imposition solution for Print-On-demand and small printers. We have put extensive research and development into this version of the product. Your suggestions and comments are always welcome. Our development team will take all suggestions into consideration.

Starting with Mac version 5.1, Impostrip On-Demand has been split in two versions: On-Demand Digital and On-Demand Offset, in order to serve better 2 niches of the low-end imposition market. On-Demand Digital contains all the options available in the Offset version plus options that pertain to the On-Demand Digital printing environments. The Offset version is aimed at the offset printing market and new developments will be done to this version to make the product more responsive to the needs of that part of the industry. Users of previous versions of On-Demand are entitled to get the Digital if desired, since that version is the Offset version plus more options for Digital printing, both at the same time. Contact your sales representative for more information.

2. Before you install Impostrip On-Demand

To ensure a successful installation of your new Impostrip On-Demand software, please follow the procedures described below. Please note that the application requirements mentioned below do not include RAM needed by the operating system or by other applications, which may be used at the same time as Impostrip On-Demand.

3. System Requirements

System Requirements	
Minimum	Recommended
Processor: Macintosh G4	Processor: Macintosh G5
RAM: 1 GB	RAM: 3 GB or more
Hard disk: 120 Gb	Hard disk: 250 Gb
Operating System: Mac OS X v 10.4 "Tiger"	Operating System: Mac OS X v 10.5.5 "Leopard"
Supporting Software: Adobe Acrobat 7 for PDF support	Supporting Software: Adobe Acrobat 9 Professional for PDF support

See Documentation "How to configure Acrobat" with Impostrip On-demand.

Notes:

- For the processing of PDF files, Adobe Acrobat 7.03 or higher must be installed, Acrobat Reader is **not** enough.
- This version of the software requires OS 10.4 (Tiger) or better. *10.3 known as Panther, is no longer supported.*

4. Installation

If you are installing a demo version of Impostrip On-Demand you don't need the security device, commonly called a Passport or dongle. Impostrip On-Demand demo will work for 5 days once first installed and launched.

Impostrip On-Demand for OS X Installation – Part 1

Skip to Part 2 if you are installing a demo version of Impostrip On-Demand.

Your computer must be completely shut down when attaching the dongle to the USB port. Once attached, restart your computer.

Impostrip On-Demand Installation – Part 2:

1. Insert the Impostrip CD-ROM disk in the appropriate drive.
2. Double click on the Impostrip On-Demand CD-ROM icon.
3. Double-click on the Impostrip On-Demand Installer Application.
4. The default setting for the installer will install Impostrip On-demand and all supported files. In the Install Location dropdown box, please specify where you would like to install Impostrip On-Demand and the Select Folder. Click on the Install button or press Return to proceed with this install option.
5. A dialogue box will appear stating that the installation has been successful.

Upgrading from OnDemand v4.x and 5.x

If you already have a software security device, commonly called a Passport or Dongle, and want to use with Impostrip v6 family (any 6.x version) then the dongle must be updated.

If you already have version 6.0, your dongle support must be valid. If not, please contact your sales/support representative.

To upgrade your dongle from previous versions or to add support to it, you will need to use the Ultimate Registration Tool which can be found on tools folder of the OnDemand folder.

Skip this step if:

- You have received a new dongle with this installer
- You have already contacted Technical Support when the upgrade was purchased and have modified the USB dongle.

Updating M1 dongles to work with V6.0:

1. Launch the **Ultimate Registration Tool**.
2. Select ALL of the text in the **Challenge Code** field and email the challenge code to Ultimate Challenge@imposition.com



3. When you receive the Response code, paste it into the Response field and click **Register**.

Demos with no Dongles

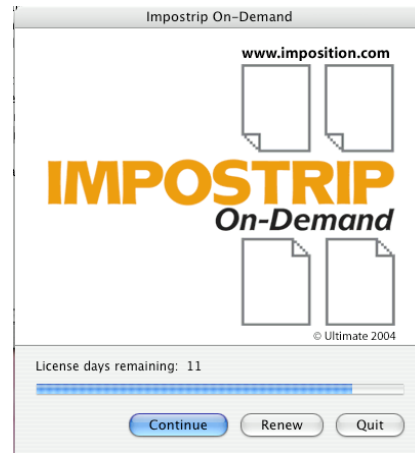
If you don't have a dongle, the application will run as a 100% functional demo for a period of 5 days. Under special circumstances, the demo period can be extended. To do so, a code ('the challenge code') must be generated from the computer where the demo is installed on. Ultimate will send back a 'Response' code that will contain the extension for the demo.

To get the Challenge number and enter the Response Code

1. Launch the application. The "Welcome Window" appears stating that it is demo software. Click on [Renew]

2. Copy that code in the "Challenge" field and send it to customerservice@imposition.com
3. Ultimate will generate a new code that will extend the demo and it will be sent to you.
4. Copy the code into the Response field and click OK

The application will continue the demo for the extended period of time.



5. New Features

Feature	Description
Support for Acrobat 9	Impostrip OnDemand 6.0 supports Acrobat 9 and uses a plug-in to Acrobat 9 named <i>ImpostripIndexExportX</i> found in the tools folder. Impostrip installer will automatically add the proper plugin. This version also supports <i>Acrobat 7and 8</i>
Leopard OS 10.5 support	Impostrip 8.5 offers a native support for OS 10.5 (Leopard)
Quark 8 Filter	Impostrip 8.5 supports Quark 8 PS files
Higher Speeds with PDF processing	Impostrip produces now PDF files faster than previous versions.
On-Demand XXL option. Unlimited output size	<i>Purchased separately.</i> This option allows an unlimited output size extending on our XL option of 40 X 40 inches (1016 x1016 mm), and our regular output size of 30 x 30 inches (762 x 762 mm)
New variables for Slug Line	New variables for Numbering Groups (Booklets) have been created: <code>GroupsNumber</code> , <code>GroupSheetNumber</code> and <code>TotalGroupNumber</code> : a. <code>\$GroupNumber</code> defines the number of a given group. Example: if an imposition defines 4 groups, then this variable will be 1 for the first group, 2 for the second, etc. b. <code>\$GroupSheetNumber</code> . This is the current sheet number within the group. This value will reset from one group to the other. For instance, Group one contains 4 sheets then this value will be from 1 to 4. If the next group contains 6 sheets, then the first sheet of that group will be 1 again, not 5 (it won't continue incrementing from the previous group) c. <code>\$TotalGroupNumber</code> . This variable defines the total number of groups in a given imposition. Marks can be use in the text mark in both the Slug Line and Text mark of the Color Bar.

6. Bug Fixes

Incident Number	Fixes
Use post processing PDF method	This option creates PDF using the old Ultimate method (slower). It is kept for compatibilities reasons.
5677. Slug line not printing when imposing files from In Design with PS output	With some files from Mac InDesign CS 3, the imposition failed to print the slug line when the output format was PostScript. This happened only when BOTH 'Output Page Marks Before Pages' and 'Output Page Marks After Page' were off.
5716. Spot color mapped to grayscale	Spot colors were printing in Grayscale with some PDF files when printed in a digital printer. This is now fixed.
5691. Corel Draw 13 Filter not centering pages	The CorelDraw 13 PS filter was not properly recognizing pages. It is now fixed.
5681. Reprocessing a file with Hot Folders	When using Hot Folders, sending a file that was already processed caused OnDemand to hang. It is corrected.
5677. Slug line not printing when imposing files from In Design with PS output	With some Mac InDesign CS 3, the imposition failed to print the slug line when the output format was PostScript. This happened only when BOTH 'Output Page Marks Before Pages' and 'Output Page Marks After Page' were off.
5676. Preview of some InDesign pages showed wrong rotation	Preview of some InDesing CS 3 pages were rotated. Output was ok though. This is now fixed. The rotation seems to be related to OS X. so make sure latest version update of OS is installed.
5675. InDesign Files auto-adjustment and filter recognition	In Design CS 3 PostScript were auto adjusting and were not being recognized as being from InDesign.
5644. Preview of PDF marks not shown when rotated in template	PDF custom marks (like color bars) did not show in the screen preview when they were rotated. This is now fixed.
5640. JDF output with Danish characters.	When printing JDF with Danish file name special characters the file links in the JDF got broken. It is now fixed. Use the preference [<i>Configuration – Output – CIP4 Do Not Escape High ASCII</i>] so to use the URI encoding RFC3986 that supports those characters.
5630. Illustrator CS 2 Files were not recognized	PostScript files created with CS 2 Illustrator could not be identified by Impostrip. It is now fixed.
5621. Slug line color information with pre-separated PostScript files	When Imposing pre-separated PostScript files. Color information printed on top of each other in the slug line. This is now fixed.
5612. Bleed control in Document options	PDF Output. Bleed control values applied to a page using the Document Options, was not evenly distributed on the page. It has been fixed.
5607. JDF Marks File extra character	Impostrip 8.4 JDF output appends #0 to the marks file name. It is now fixed.
5606. JDF output. Printing only the back plate was not properly identified by Odystar	When printing only the Back signature in the JDF output, Odystar identified as the Front signature. It is now corrected.
5593. Page Adjustments with JDF output	Page adjustments done in Impostrip did not have any

	effect in JDF output. It is now corrected.
5583. PDF Centering option and rotated PDF	When a PDF input file was rotated 90 (/Rotate 90) and centering based on Crop Box was used, pages did not center properly. This has been corrected.
5569. PDF marks in Custom Marks folder	PDF custom marks in the “EPS Side Marks” folder. Did not show in the GUI. It is now corrected.
5567. Optimize PDF and compression	PDF compression was always used with Optimized PDF. This cause some issues with HP RIP load balancing feature. Now, it is not automatic and respects the user option under preferences.
5549. DCS marks in Custom Marks folder	DCS custom marks in the “EPS Side Marks” folder. Did not show in the GUI. It is now corrected.
5476. Built-in Marks printing in All CMYK	Built-in marks were printing in All CMYK colors even when not ALL CMYK colors existed in the files. This is now fixed
5445. JDF output marks file	The Slug line was printed in both layers of the Mark file of JDF output. This is now fixed.

7. New/Updated Filters

New/Updated Filters In current version	
NEW	UPDATED
Quark 8	In-Design CS 3
	Illustrator CS 2
	CorelDraw 13

Updated Filters Previous versions	
Acrobat 8 PS and PDF files	PDF Files
Quark 7 from Intel Macs	InDesign PDF files
Quark 7	PageFlex
Acrobat 7 PS	Quark 6.5
Illustrator CS (Postscript)	In-Design CS
InDesign	Freehand MX
Illustrator CS Windows EPS	Acrobat PS
	OPUS

8. Known Issues

This version of the software prints only to AppleTalk Printers. To add the printer (s) to use with On-Demand under OS X, the desired printer must be listed under AppleTalk Printers. The application prints to the AppleTalk printer that is the default for the system. A Preference option is now used to ignore default printer.

9. Hints.

This section is to serve as “refresher” of some of the functionality in Imposstrip OnDemand

If you have hints, tricks to share, please send it to techsupport@imposition.com and your hints will be included in the next read me file.

Dynamic vs. Static Layout.

Imposstrip uses the concept of Dynamic Layouts (Templates), where page and paper size can be changed in Job Setup using the same Template. This ability allows users to reduce the number of templates layouts to use.

Dynamic Paper

The Paper size defined in the Layout can be changed dynamically when creating the job by defining the size in Job Setup.

Dynamic Pages

The trim size of the page in the original Layout can be changed from job to job by setting the trim size in Job Setup, adapting the layout to every job

Customization of the Master Layout

When a change need to be done on the Layout for a given job, open the Master layout and apply the change. This will have an effect only in the Sheets for that job and the original Template is left intact. If a permanent change is required, edit the layout using the menu option “File – Edit Template”

10. How to Contact Ultimate

ULTIMATE` 300 Léo-Pariseau, Suite 2001 Montreal, Quebec CANADA H2X 4B3 Telephone: +1-514-938-9050 Fax: +1-514-938-5225	Technical Support: +1-514-938-4224 Email: techsupport@imposition.com Website: http://www.imposition.com Your <i>dongle number</i> can be displayed in the “About Imposstrip On-Demand” Window
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