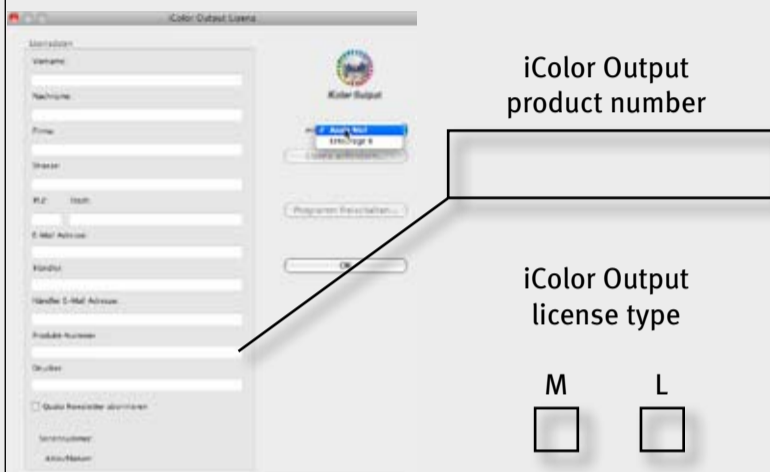


# iColor Output Quickstart

## License-Notice

iColor Output is copy-protected and you have acquired one license. To start using the software, you need to register the software and request a license file.

Please choose "License.." from the iColor Output-Menu. Fill in all required information, and do not forget your individual product number. Send the request (iColorOutputLizReq...) to "license@quato.de" or make use of the automated eMail feature for Apple-Mail and Entourage. The returned license file is used to unlock the software.



## Installation

- iColor Output needs administrator rights.
- Check that you have already installed the latest printer driver for your inkjet printer and your printer can print with it. If there is no driver installed, iColor Output can not be installed.
- To install iColor Output insert the DVD or double click the downloaded image. Double click the iColor Output programme icon, and the installation will start. If you agree with the license agreement, click "I agree". Then click the "install" button and enter your administrator password.



- Finish the installation by clicking the "done" button. iColor Output will start automatically and open its control panel.



Dear customer,

thank you for choosing this sophisticated output processor for Mac OS X 10.5 that turns your inkjet printer into a contract proofer and allows color-balanced outputs of images and creates standard-compliant PDF files. To create individual paper profiles and certify the integrated media wedge, please make use of iColor Print.

iColor Output offers an extensive range of features:

- Proof prints with integrated Ugra/Fogra Media Wedge® v3 for EyeOne Pro and DTP20/Pulse plus job description
- Color-balanced photo output
- PDF-X creation
- Direct output of the iColor Print test charts for EyeOne Pro and DTP20/Pulse or individual test charts
- Four ready-made paper profiles for the Quato-recommended papers

### System requirements

- Macintosh computer with at least Mac OS X 10.5 or newer
- Supported printers:

	M-License	L-License
Canon	PixmaPro 9000 Pixma Pro 9500	iPF 5000/5100 iPF 6100
Epson	Stylus Photo R2400 Stylus Photo R2880 Stylus Pro 3800	Stylus Pro 4800/4880 Stylus Pro 7800/7880
HP	Photosmart B8850 Photosmart B9180	

Additional printers will be added from time to time. Please have a look at Quato's web page for updated information.

## Control panel

- The control panel shows the six output options.



- The four different simulation profiles and the paper set up can also be found in the control panel.



iColor Output includes four paper profiles for the recommended Quato papers. These paper profiles offer a good quality. For a more precise color output, you will need to create an individual paper profile, for example by using Quato's sophisticated iColor Print printer calibration suite.

## Programme menu

- iColor Output has its own programme menu. This programme menu gives you control of the programme license, de-installation, paper source, the profiling process & using a control strip. Finally, the destination path for pdf-files can be changed via the programme menu.

## Licensing

- Enter the license data into the licence window. After having received your e-mail with the registration form, we can send you the license key that you need for the use of iColor Output.
- Upon receipt of the licence file, load it into iColor Output. Click "activate program" and load the attachment we already sent you by e-mail. Allow up to one working day for returning the license file

## Deinstallation

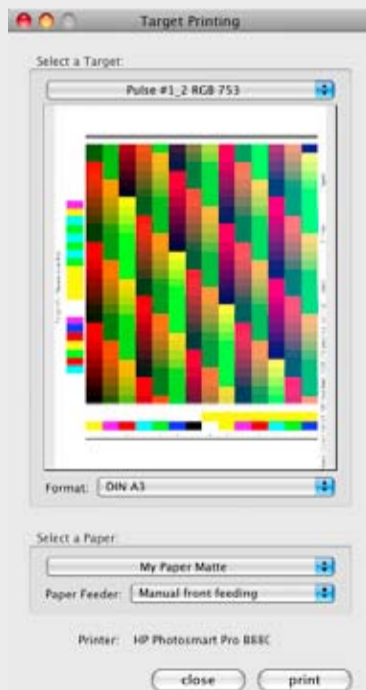
- In order to uninstall, click "Configuration" and "Deinstallation" in the iColor Output program menu. Click "deinstall" and enter your administrator password. Finally, iColor Output will display the information that it was successfully de-installed.

## Paper source (only for printer with different paper sources)

- The paper source option under "Configuration" and "Paper Source" allows you to switch between the paper source option of various printers if they have options. After switching, for example, from tray to manual, all print jobs are sent to the manual paper feed.

## Targetprint

- This option allows you to print non-colormatched profiling targets for a chosen paper. Click "Configuration" and "Print a Target Chart" and choose a paper from the correct paper source and size. Note: Other profiling targets may be loaded via the load option.
- Click "print", and you will produce a target print that can be used to generate an ICC profile. After calculating the ICC profile (for example with iColor Print), you must load the new profile into iColor Output.



## Media Wedge and Jobinfo

- iColor Output can be used for contract proofing. High-quality proofs have to be printed with jobinfo and a control strip to evaluate defined deltaE deviations. To add a control strip and job infos to a proof, choose "Configuration" and "Control Strip and Job Info".
- Click the two checkboxes to activate the output of jobticket and control strip. iColor contains the ugra/fogra Mediawedge 3.0<sup>®</sup> for EyeOne Pro and DTP 20 (Pulse). You may also load custom control strips. Be aware that control strips must be in eps-file-format.



## Load paper profile

- Open the paper profile editor by clicking "Configuration" and "Load Paper Profile". Enter your administrator password and the paper profile editor launches. Select the correct paper and the new ICC-profile. Then click the "assign" button to assign the new profile.

## Select PDF destination

- iColor Output is an integrated print- and pdf-processor. Printing jobs are sent to a printer and pdf-files are sent to the drop box in the public folder of the user's home directory.
- To change this destination, click "PDF-File/Select PDF-Destination". Now click "Change", and choose the new destination folder and confirm with clicking "Apply". The option "Reveal in Finder" helps you to jump to the destination folder.

## Printing from applications

- iColor Output needs to be active and running to perform prints. To print using iColor Output, please follow these steps:

At first open the page setup dialogue in your application and select the "iColorOutput.Printer.XXXX". "XXXX" stands for the device you are using. Then choose a page format for your printout or PDF.

Now open the print dialogue and choose again the "iColorOutput.Printer.XXXX" and then the "iColorOutput.Setting.YYYY". "YYYY" stands for the chosen paper source option.

- Now click "Print" in the application dialogue, and printing or pdf production will start.
- Please refer to the detailed manual on the DVD or on Quato's web page for instructions how to print out of applications.

## Presentation print, proof and photo print

- With "presentation print", all incoming data are converted into the matching profile colorspace and then into the colorspace of the chosen paper. All colors are very close to the matching profile, but paper white simulation is not used.
- With "proof", the same color management is used, but the output shows the paper white simulation for best visual appearance and minimum delta E values on the control strip.
- With "photo print", you need to set up iColor Output to the same RGB-working space you are using in your application (like Photoshop). The printer's full color gamut is used.

## PDF output

- The "PDF File for e-mail" is a small PDF-file for e-mail and customer release.
- The "PDF file with RGB Check" marks all RGB data in the artwork blue as a warning.
- The "PDF/X-File" is a standard PDF printfile which can be used for press plate production in an offset print shop, for softproofing using Quato's iColor Proof or for proofing using RIP solutions.