

the basicCs of color

basI**C**Color<sup>®</sup>

**TAKE THE BLUES ...**

**... OUT OF PRINTER PROFILING!**

data sheet - basI**C**Color print

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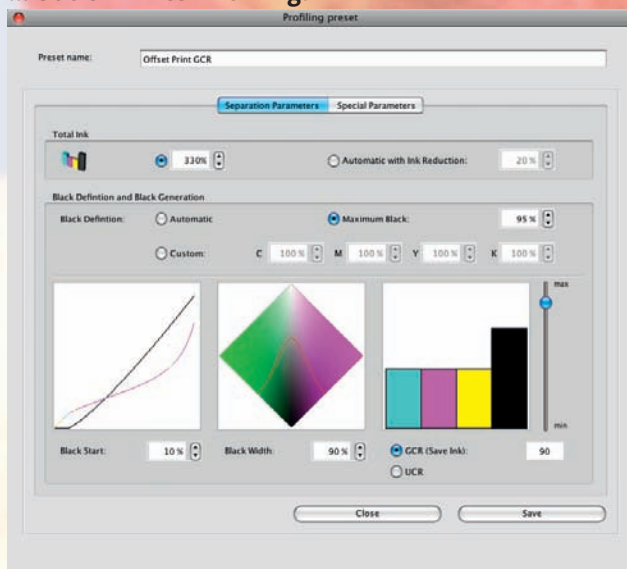
basI**C**Color  
... because it simply works!  
[www.basI\*\*C\*\*Color.de](http://www.basI<b>C</b>Color.de)



... because it simply works!

# print

## Take The Blues ... ... Out Of Printer Profiling!



basIcColor *print* revolutionizes the creation of ICC profiles for any output device – laser- or inkjet-printer, digital minilab, print presses. Even problematic print processes as flexographic printing or pad printing can be profiled with basIcColor *print* without any difficulty – tone values for highlight and shadow can be defined well directed. Separation parameters as UCR (= UnderColorRemoval) or GCR (= GreyComponentReplacement) can be defined and controlled as exactly like never before.

The gamut mapping for the perceptual Rendering Intent is the first-time in a profiling application entirely flexible. The compression for the gamut mapping is continuously variable and so the user must not rely on the default gamut mapping of the vendor. Therewith you'll gain results which in the past only have been obtained by high-end drum scanners.

### Printer profiling that good like never before!

basIcColor *print* makes ICC profiles by dragging and dropping the measurement file onto one of the individual profiling presets.

### Printer profiling that easy like never before!



While making new setups for further ICC profiles basIcColor *print* already calculates the first profiles in batch mode.

### Printer profiling that productive like never before!

## Features:

- ▶ basIcColor *print* creates ICC profiles for RGB- and CMYK-printers such as photo printers, laser- and inkjet printers with and without RIP, large format printers, digital printing machines and print processes of any kind.
- ▶ Simple handling (profiling presets / drag and drop)
- ▶ Batch- and MultiTarget-Profiling
- ▶ Creates CMYK, RGB and greyscale profiles
- ▶ Creates v2 or v4 ICC profiles
- ▶ Detects correct ink limits and TIL
- ▶ Compression for the gamut mapping is continuously variable
- ▶ Optical brightener correction is continuously variable
- ▶ Saves profiles automatically either in the system profile folder or custom folder (e.g. RIP)
- ▶ Supports most of the popular spectrophotometers
- ▶ Supports all ISO-standard measurement files
- ▶ Supports all standard printing targets, e.g. IT8/7.3, ECI2002... formatted for scanning spectrophotometers (e.g. Eye-One) and automatic XY-tables

## System Requirements (minimum):

- ▶  Mac OS X 10.3.9
- ▶  Windows® 2000 with SP3  
Windows® XP, Windows® Vista
- ▶ Color monitor, video card 24 bit

## Products, Bundles and Options:

- ▶ basIcColor *print*
- ▶ basIcColor *PROOFbox*
  - basIcColor *print*, basIcColor *catch pro/control*
  - basIcColor *display 4, 3 seats, gray card mini*
  - 3 basIcCoolTools
- ▶ basIcColor *in catch pro*
  - Spectrophotometer
  - basIcColor *catch pro* software for densitometric, colorimetric and spectral measurements
- ▶ Technical Support Agreement (TSA)
  - provides 12 months of e-mail and telephone support from our basICCare Center, and free product updates (for any number of seats).

Please refer to the price list on [www.basIcColor.de](http://www.basIcColor.de)

All published specifications and services are provided "As Is" without warranty of any kind and subject to change without notice.  
Please ask for volume and educational discounts!