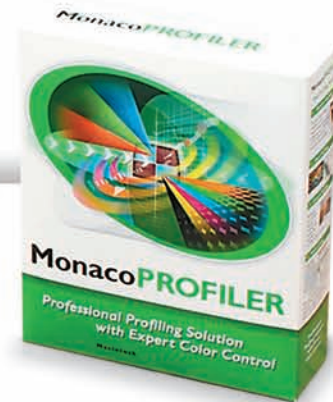


## MonacoPROFILER

The Professional's Choice  
for ICC Profile Creation  
and Editing



## High-End Profiling Solution

As a graphic arts production professional, powerful tools for creating high-quality color output can make your work life easier. MonacoPROFILER 4.8, X-Rite's wizard-based solution for creating and editing custom ICC profiles is your choice.

MonacoPROFILER delivers precise color output for any output technology, including inkjet, laser, offset, and flexo printing. MonacoPROFILER supports up to 8-channel color channels, providing the flexibility to color manage your wide-gamut, extended color printers. Version 4.8 offers the industry's most comprehensive ICC profiling capabilities for all of your devices — monitors, scanners, digital cameras and printers.

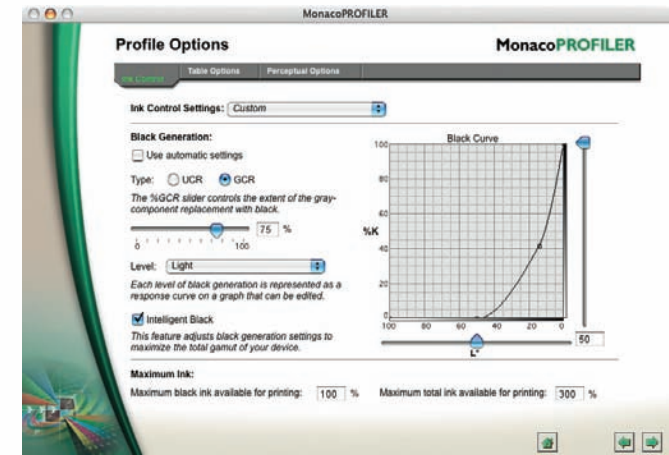
## Key Benefits of MonacoPROFILER

### Building Profiles

- Enables workflow tools such as Adobe CS3 to deliver the highest color performance
- Advanced rendering engine delivers smooth, natural color
- Delivers the highest quality, accurate ICC Profiles
- Ensures highest quality color output for all of your devices
- Delivers consistent color results across different color applications

### Powerful, Flexible, Easy to Use

- Wizard-based interface guides you through the profile building process
- Optimized color logic ensures color fidelity with maximum printability
- Unique editing tools offer unprecedented control for fine-tuning profile color
- Available in 2 versions to meet your needs (Gold & Platinum)



	Gold	Platinum
Monitor Profiling - CRT & LCD	•	•
Scanner Profiling	•	•
Output Profiling		
RGB & CMYK	•	•
Pantone Hexachrome		•
Multi-Color (up to 8-color)		•
Expert Profile Editing Features	•	•
Digital Camera Profiling		•

## MonacoPROFILER delivers the highest quality ICC profiles

### Enhanced display profiling functionality\*

- Critical luminance targeting ensures precise matching among multiple monitors
- Profile evaluation accurately determine how your display will reproduce color
- Hardware trending tells you how often your display should be calibrated
- Profile matching maintains and/or rebuilds existing profiles for consistent color among your displays
- User-defined and ambient-measured white point settings for your profiles
- Room lighting adaptation settings for color temperature
- Profile LUT editor for profile customization

\*You need a calibrated display to obtain high quality results when editing images. For precision results, X-Rite recommends the i1Pro Spectrophotometer for CRT & LCD displays.

### Advanced output profiling capability

- Supports all industry standard targets including IT8.7/3, IT8.7/4 and ECI
- Works seamlessly with X-Rite's free ColorPort utility
- Import/export CGATS-compatible color data
- Create ICC profiles for your RGB, CMYK, PANTONE® Hexachrome and multi-ink (5-6-7-8) output devices
- Create ICC link profiles with custom link options including black generation and black text preservation
- Average multiple patch sets to generate output profiles
- Create superior profiles using advanced black generation, paper color neutralization and advanced ink limiting features
- Solve problems with device drift using the re-linearization feature

### Class-leading editing tools:

- Customize color compression of selective color
- Define/Lock output recipes for selective colors
- Customize gray-balance recipes to achieve optimum gray accuracy
- Edit output profiles using the most advanced features available and save your images in TIFF or DCS 2.0 format directly from the editor with your applied profiles embedded.

## Combine MonacoPROFILER seamlessly with the X-Rite i1 solution of your choice to maximize your workflow productivity:



### i1 Solutions

i1 solutions are used in conjunction with Monaco PROFILER to create and edit color profiles for all your color devices including scanners, monitors, digital cameras, digital projectors or printers.



### i1iO Automated Scanning Table

i1iO provides the fastest measurements for reflective test charts on various substrates up to 10 mm – from thin polybag material to ceramics and textiles. i1iO reads more than 500 patches per minute, so you'll have a custom profile in no time!



### i1iSis Automated Chart Reader

i1iSis can provide automated color into your workflow and is available in two sizes: standard, which can read A4+ or letter size; and XL for A3+ or tabloid size if you need to read large, comprehensive charts. i1iSis can read an astonishing 2,500 patches printed on a single A3 page!



## System Requirements and Device Support

### Macintosh

- Power Macintosh or better
- OS X 10.2 or greater
- 24-bit or better video card (with LUT and OpenGL support)
- Color monitor
- 256 MB system RAM; 100 MB free disk space
- USB port

### Windows

- Pentium PC or better
- Windows 2000, XP or Vista32
- 24-bit or better video card (with LUT and OpenGL support)
- Color monitor
- 128 MB system RAM; 100 MB free disk space
- USB port

### Supported Monitor Profiling Measurement Devices

- i1Pro
- MonacoOPTIX<sup>XR</sup>
- MonacoOPTIX<sup>XR2</sup>
- MonacoSENSOR
- X-RiteColor DTP92 (CRT only)

### Supported Output Profiling Measurement Devices

- i1Pro
- i1iO\*
- i1iSis\*
- Spectrolino
- DTP41 Series II
- Spectrofiler
- DTP22
- DTP20
- DTP45
- DTP70
- IntelliTrax
- iCColor\*
- 500 Series\*
- 900 Series\*

\*via included ColorPort Software



### X-RITE WORLD HEADQUARTERS

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