



The evolution of professional color management

PM5 Photostudio PM5 Publish

PM5 Publish Plus NEW





ProfileMaker 5 features individual modules that handle the various color imaging devices and processes in your workflow. Start small choosing only the modules you need, with the freedom to add additional modules as your requirements change and grow.

- Monitor calibrate and create ICC profiles for CRT, LCD and laptop displays, match multiple monitors to a reference monitor.
- Scanner create ICC profiles for flatbed or drum scanners. Includes IT 8 target.
- Digital Camera create ICC profiles for digital cameras. (Digital Color-Checker SG sold separately.)
- Printer create ICC profiles for RGB, CMYK and Hexachrome® output devices.
- MultiColor Output create profiles for Multicolor devices featuring CMYK plus up to 6 additional channels. Includes ability to set ink priorities, minimize ink consumption and minimize metamerism for two different illuminants. Includes Photoshop® Plug-Ins for soft/hard proofing and multicolor separations.
- Editor edit profiles or fine tune the ones you've created working with lightness, contrast, saturation, white point or gradation curves. Check spot color reproducibility and view gamuts in 2D or 3D.
- ColorPicker convert spot colors (CxF or Pantone) to process color individually or as a complete library. Limit the maximum number of device channels and define the minimum ink coverage for higher process stability.
- MeasureTool collect, analyze and average data from color measurement devices for accurate profile computation. Create your own custom test charts to achieve the most accurate output profiles. Evaluate density, dot gain, gradation curves and color for complete process control.
- DeviceLink create fully ICC compatible device linking workflows for RGB and CMYK color spaces and build direct connections between source and destination imaging devices to handle special applications like output to output transformations. Includes a new preserve black function plus clean black and clean primary options.
- Eye-One Process Control Bundle includes Eye-One Pro measurement device and MeasureTool for measuring control strips like the Fogra Media step wedge in a convenient scan mode to determine values and tolerances. Measures proofs and prints against the reference step wedge and generates a detailed PDF report.

The Choice of Color Professionals



your color imaging workflow and put you on a direct route to accuracy and predictability. them build high quality, reliable and customizable ICC profiles. These profiles connect the various steps in Professionals in color-critical environments worldwide have come to rely on ProfileMaker software to help

CMYK and Hexachrome®! color profiles for all the devices – monitors, scanners, digital cameras, and all types of output devices – in even more expert level controls. Now it's even more intuitive and more efficient to build, edit and fine tune your color imaging and reproduction workflow. New MultiColor solutions now extend far beyond RGB, ProfileMaker 5 expands upon this tradition of excellence with new features and enhancements that deliver



Packaged solutions that match your workflow:



Digital Studio Photography Color Management Solutions for Professional





time and money, enhances output quality. be able to capture a broad gamut of colors, while minimizing retouching. Saves and RGB, CMYK and Hexachrome® output devices. Using these profiles, you'll typical studio photography workflow including monitors, digital studio cameras PM5 Photostudio creates high quality ICC profiles for all the devices used in a



Publishing Color Management Solutions for Professional



final print production. can edit and customize profiles, while ensuring color quality for proofing and tors and scanners, as well as RGB, CMYK and Hexachrome® output devices. You gravure, etc.) printing systems. PM5 Publish provides the ability to profile moni that need optimal results from digital (laser, inkjet) and traditional (offset, flexo, PM5 Publish is designed specifically for prepress and publishing professionals

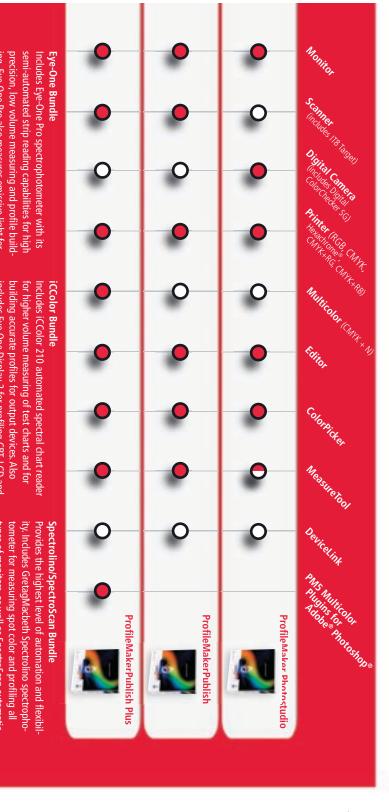


MultiColor Publishing Color Management Solutions for Professional ZEWI



manual Lab entries or from any of the PANTONE® libraries. PM5 MultiColor plugcan be selected without any restriction – defined based on spot measurements, plus the ability to softproof and hardproof your Lab, RGB and CMYK images. in for Adobe[®] Photoshop[®] completes the solution by allowing 1-click separations based multicolor workflows. The six additional colors used in the separations vides accurate, predictable color from concept to final production for CMYK+N to six additional colors. It includes all the functionality of PM5 Publish, plus pro-LFP devices through the use of multicolor technology featuring CMYK plus up PM5 Publish Plus expands the gamut of digital printers, analog presses and





when building custom device profiles. you account for both flash and continuous light Eye-One Pro can measure ambient light – letting profiling CRT, LCD and laptop displays. In addition ing. Eye-One Pro also measures emissive light for

> includes Eye-One Display 2 for profiling CRT, LCD and laptop displays.

ners and output devices. x/y table for measuring test charts for profiling scan types of monitors, as well as SpectroScan automatic





Standard



igodotBasic

data from any supported measurement device. Provides ability to compare measurement data and generate FOGRA measurement device. media wedge reports when connected to a GretagMacbeth *Provides ability to measure and save standard test chart

ACCURATE









ProfileMaker Photostudio, Publish,

your needs grow. you the flexibility to expand your package as Additional modules can easily be added, giving mon functionality needed for your workflow. solution is designed to provide the most commanagement system to meet your needs. Each cost-effective than ever before to tailor a color or Publish Plus make it more convenient and

Monitor Options & modules available separately:

Scanner

Printer Digital Camera

Editor

Multicolor Output

ColorPicker

DeviceLink MeasureTool

Eye-One Process Control bundle

Digital ColorChecker SG IT8 Targets

Optional accessories:

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