

# Epson PrintCertification Solution from ColorSciences

CONTRACT COLOR EVERYWHERE, ANYTIME

The **Epson® PrintCertification™ Solution** brings together the latest Epson Stylus Pro® printers using Epson UltraChrome™ and UltraChrome K3™ inks, and Professional Media with ColorSciences' measuring, monitoring, and corrective technologies to create the first global, instantaneous delivery system of contract proofs.

Epson PrintCertification offers a new enterprise-based, commercial pre-press proofing solution that is designed to revolutionize the way certified proofs are delivered to decision makers such as print buyers, printers, and designers.

CrossMatch™ **Enterprise**

CrossMatch™ **Proofing**

CrossMatch™ **Plates**

CrossMatch™ **Press**

CrossMatch™ **Services**



## Finally, Digital Delivery of Contract Proofs

The **Epson PrintCertification Solution** incorporates commercial printing technology from Epson and print certification technology from ColorSciences into a unique, time-saving system that virtually eliminates undue delays and expenses that are generally associated with the pre-press approval process.

The system is built around the Epson Stylus Pro printer line including the new Epson Stylus Pro 4800, 7800 and 9800 professional wide-format printers featuring Epson UltraChrome K3 pigmented inks and proofing media. The Epson Stylus Pro printers serve as production and remote proofers that can be installed in any office, press facility, design firm, agency, etc., in virtually any location around the world.

ColorSciences completes the equation by incorporating its CrossMatch™ Enterprise Solution, the industry's first supply chain, end-to-end process control solution that ensures each Epson proofer, regardless of location, produces uniform output with accurate, certified color throughout the entire commercial printing process.

### CrossMatch™ Proofing

**CrossMatch™ Proofing** is a web-enabled proof verification and color control software solution that manages color issues remotely and solves them locally. Now you can inspect contract proofs — from your own facilities or your customers' — with the peace of mind that each one is accurately produced to an exact color standard.

#### PROOFING OPTIONS

- ProofCheck®
- ProofCheck XM
- CrossMatch™ 9800 Production Proofing System
- CrossMatch™ 7800 Mid-Range Proofing System
- CrossMatch™ 4800 Remote Proofing System

### CrossMatch™ Plates

**CrossMatch™ Plates** brings precision and control to the highly variable digital plating process, whether printing with stochastic or conventional screening. It verifies the accuracy of plate curves and ensures that the linear scale or plate curves match press conditions, so you can meet and exceed your printing quality standards.

#### PLATE OPTIONS

- PlateCheck
- PlateCheck XM

### CrossMatch™ Enterprise

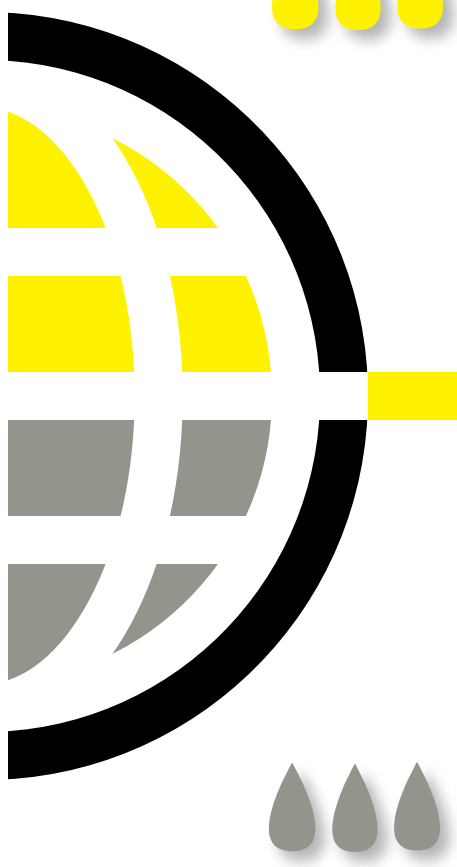
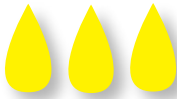


**ColorSciences' CrossMatch™ Enterprise Solution** continuously monitors remote proofers in all locations, measuring color output, identifying any variances and making any necessary adjustments to the Epson Stylus Pro inkjet printer. CrossMatch™ removes the guesswork from the color matching process – across multiple proofers, standards, and printing sites.

CrossMatch™ provides web-enabled statistical process control capabilities that let the user quickly and remotely monitor and maintain color consistency across the global enterprise – in real time, all the time. Using spectrophotometry-based color measurement and real-time remote monitoring, diagnostic, and corrective action, the system controls the color matching process. The color space quality control manager instantly views the status of every device in the enterprise through online drill-down menus.

ColorSciences' technology places process control measurement checkpoints throughout the workflow. This ensures the color accuracy from digital file to printed page. The software compares the color at each measurement checkpoint against the color standard and ensures the color is within the agreed tolerances throughout the printing supply chain.

## CrossMatch™ Enterprise



## CrossMatch™ Press

### PRESS OPTIONS

- PressMaster
- PressMaster XM

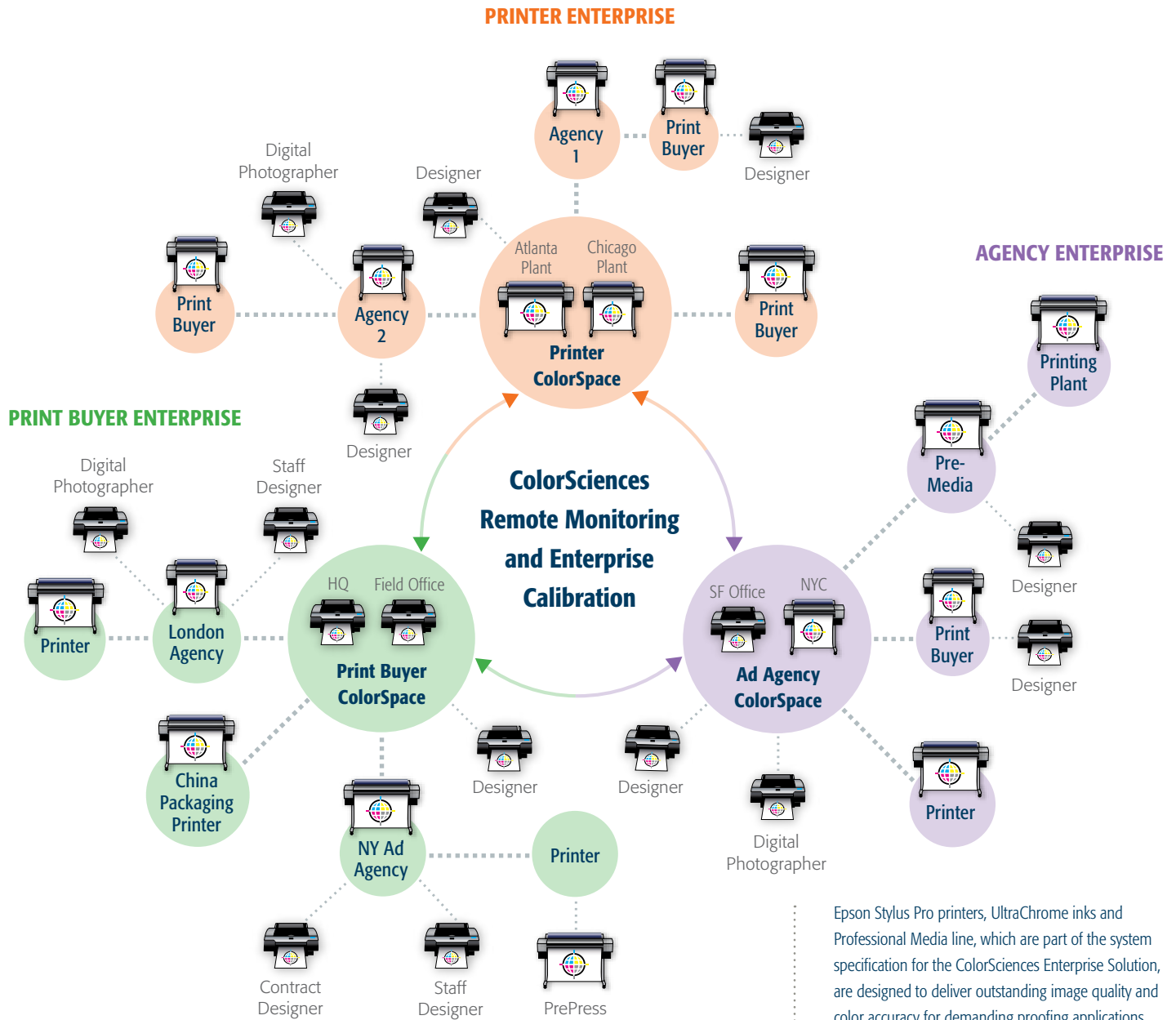
**CrossMatch™ Press** is a diagnostic tool designed to help press operators quickly and easily maintain accurate color. This color measurement and process control system monitors and analyzes spectral measurements taken press-side from critical image areas and advises color moves to bring the press up to color quickly. CrossMatch™ Press objectively analyzes complex color problems and ensures accuracy for sheetfed, web, and flexo presses.

## CrossMatch™ Services

### SERVICE OPTIONS

- Color Diagnostics
- Installation and Training
- On-line Reporting
- Professional Services

Through its **CrossMatch™ Services**, ColorSciences provides color expertise and ongoing support to maintain the end-to-end color fidelity you and your customers demand. With comprehensive training, on-site installation, on-line process control data reporting, and color diagnostic studies, CrossMatch™ Services is your personal support hotline, offering just-in-time expertise.



Epson Stylus Pro printers, UltraChrome inks and Professional Media line, which are part of the system specification for the ColorSciences Enterprise Solution, are designed to deliver outstanding image quality and color accuracy for demanding proofing applications.



EPSON PRINTER KEY:

## ABOUT COLORSCIENCES

ColorSciences is an innovator in the printing industry. By improving color fidelity and reducing costs, ColorSciences is changing color control for printers, advertising agencies, and Fortune 500 companies worldwide. ColorSciences, based in Austin, Texas, is the successor to Southwest Software, Inc., founded in 1989. The company is a consistent leader in calibration and process control software. Today, the company is at the forefront of enterprise color control. ColorSciences leads the industry by integrating calibration, characterization, statistical process control, remote monitoring, remote diagnostics, and remote color correction to deliver accurate inkjet proofs, plate curves and press sheets.

## ColorSciences, LLC

3435 Greystone Drive, Austin, Texas 78731  
 Fax: 512-345-2697  
 Tel: 512-345-2493  
 sales@colorsciences.com

Epson and Epson Stylus are registered trademarks, UltraChrome and Epson UltraChrome K3 are trademarks of Seiko Epson Corporation. PrintCertification is a trademark of Epson America, Inc. All other product brand names are trademarks and/or registered trademarks of their respective companies.