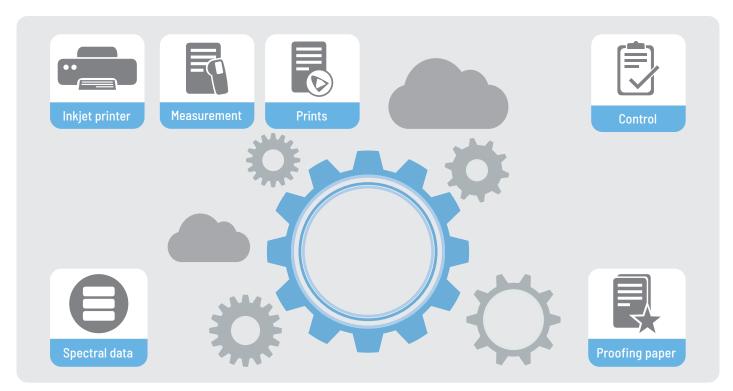
# Remote proofing the easy way! Contract proofs for all standards



With COLOR TUNER you can easily create contract proofs for any printing standard. You don't even have to be a color expert to do that! The webbased application has an intuitive, wizard-based user interface which combines printer calibration with automatic color matching. This enables users to produce color-accurate printouts at local and remote locations anywhere in the world.

COLOR TUNER provides maximum flexibility and offers many powerful and innovative features such as perfect spot color matching and support for hexachrome and multi-channel profiles.

The application was the first proofing software to be certified by Fogra, SWOP, Sicograf, PPA and 3DAP and is now considered the most widely used, high-end proofing software worldwide.

Thanks to its web-based client-server architecture, the application can easily be integrated into any existing workflow.

# **Key Facts & Benefits**

- Soft and hardcopy proofs matched to the same standards, e.g. Fogra, GRACoL, SWOP, 3DAP
- Spectral data based proofing from any location in the world

COLOR TUNER

- Contract quality, reproducible results thanks to patented iterative color management technology for process and spot colors
- Intuitive wizard-based user interface and printer setup no color expertise required
- Comprehensive tool for selective color corrections and profile smoothing
- Halftone proofing option for color-accurate screened proofs

- Perfect remote proofing thanks to the support of the latest generation of inkjet printers with inline spectrophotometers
- Intelligent scatter-proof function
- Test chart generator for quickly creating CMYK and multichannel test charts
- Easy-to-use profiling tool
- Full support for CxF/X-4 data including CXF CLOUD connection
- Visual creation and optimization of spot colors
- Browser-based communication
- Easy integration into existing workflows, can be combined with all other CGS ORIS applications

# Remote proofing the easy way! Contract proofs for all standards



### **Contract proofs**

With COLOR TUNER, you can create color-accurate proofs for all commonly used industry standards.

The software includes a setup wizard, automatic color matching, and printer calibration in a web-based application that enables you to create color-accurate printouts from any location in the world.

COLOR TUNER also supports the Epson SureColor SC-P series of printers with built-in spectrophotometer. The fastest way to create highly accurate contract proofs, with no color expertise required.

#### **Spot colors**

Thanks to many innovative features like CxF/X-4 data in PDF files for perfectly rendered spot colors and the support of Hexachrome and multi-channel profiles, COLOR TUNER once again demonstrated its market position as the industry leading proofing application.

#### Integration and connectivity

Thanks to its web-based client-server architecture, COLOR TUNER can easily be integrated into any existing workflow and infrastructure.

The use of inline spectrophotometers allows automated remote color matching processes without any user intervention.

The direct interface to PantoneLIVE and CXF CLOUD also enables easy organization, management, and communication of spectral color data.

#### **Spectral color data**

Spectral color data is the ideal solution to store and communicate colors with all associated properties. The use of spectral data eliminates modifications caused by exchange color spaces and provides a solution for superior color matching results for non-standard printing processes like flexo or gravure printing. In addition, spot color overprints can be rendered much more precisely.

#### **Proofing papers**

High grade proofing papers are essential for quality contract proofing. That is why we have developed a large media portfolio based on the requirements of leading publishing houses and printing companies. All the while keeping industry standards in mind which are specifically geared towards the production of color-accurate proofs.

The special coating technology give the papers unique properties, such as better ink absorption, higher color density, greater reproduction of fine detail, and shorter drying times than comparable media.

The entire portfolio is produced, controlled and continuously adapted to the current requirements of customers and markets under special conditions and strict specifications.

## **Recommended system configuration**

We recommend the following computer equipment for optimal performance and high throughput:

- Intel Core i7 6th generation or better
- 16 GB Memory (RAM) or more
- Non-partitioned SSD system disk with 500 GB or more
- Windows 10 (64 bit) or newer
- Internet Explorer 11 or newer

The exact hardware configuration depends on the type and number of output devices.

### **Supported file formats**

COLOR TUNER supports all commonly used prepress file formats including PDF/X, composite or separated, PDF and PostScript, EPS, DCS, JPEG, TIFF, TIFF/IT-P1, 1-bit TIFF, and Esko LEN.

#### Supported measurement devices

- All current models from X-Rite
- All current models from Konica Minolta
- Barbieri Spectro Swing, LFP/LFP qb and LFP qb NET
- Techkon SpectroDrive, SpectroDens, SpectroJet
- Inline spectrophotometer from Epson and Canon

#### **Company contact information**

On our website www.cgsoris.com, you can find more about our solutions, read what users report, and download all handouts.

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