



## CyberChrome Color Services

We believe training is the key to success in implementing and maintaining any color measurement system – and we can put decades of expertise to work so you can get the most out of your software. With today's competitive forces and companies using fewer people to do more work, training and education are even more important to ensure that you get the most out of your investment.

### OnColor Software Training

Training is the key to success in implementing and maintaining any color measurement system. CyberChrome color experts can help you get the most out of your investment by identifying and seeing you through the system ups and downs that can occur with inadequate start-up training.



We offer on-site training, in-house courses at CyberChrome, and web-based training. Color formulation systems generally require on-site training for start-up and initial database loading. Training for quality control systems can be either on-site or web-based depending on the complexity of the application. We use web-based training frequently for follow-up, specific application questions, and troubleshooting.

#### Training in “best practices” for quality control includes:

- Proper selection and use of instrument geometry.
- Calibration of the color instrument.
- Acceptable methods in sample presentation to the instrument.
- When to use sample averaging.
- The correct way to compare color measurements when various instrument brands are used.
- Short-term and long-term maintenance programs to insure overall instrument integrity.

#### Training in CyberChrome OnColor QC software includes:

- Entering and storing color standards.
- Determining and storing color tolerances.
- Color data analysis using color software graphics and data tables.
- Application of statistical methods.

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- Importing and exporting of color data.
- Selection and use of color indices.

### **Training in CyberChrome OnColor Match software includes:**

- Expert advice on how to prepare the best samples for your application for your colorant database
- How to load and analyze a colorant database
- How to use the Knowns to validate the performance and accuracy of the database
- Setting up and customizing templates or property files to handle your color-matching and correction functions.
- Best formulation practices
- Using the automatic correction and manual correction features; when to use what and how to get the best corrections for your process
- What files to backup and archive.

**Our on-site training sessions are tailored to best fit your application and needs. We can arrange half-day, full-day, or multiple-day sessions that address your location or multiple plant locations. If your situation includes supply channel users of the CyberChrome software platform, we can even make arrangements to train their personnel in the methods and means of how you evaluate and analyze your color data.**

**We can improve color communication between departments, actual users, and/or different levels of management within your organization.**

[Contact Us](#) with a brief description of your color system training requirements. We will formalize a detailed training program based on your response to your specific needs and present this program, along with program costing, for your approval.

## **Consulting**



CyberChrome provides professional consulting time on a wide variety of color topics to all type industries and color applications. *We are not limited to users of the CyberChrome, Inc. color software platform, nor are we limited to any specific brand of instrumentation.* Our staff has many years of color experience covering all kinds of applications in many diverse industries. Our area of expertise ranges from computerized color formulation systems to fundamental quality control systems necessary to meet ISO requirements. We have assisted many companies in helping define those areas critical for ISO certification.

- Are you unhappy with the performance of your current color systems?
- Looking to streamline and coordinate the color approval process at multiple locations?
- Do you need to establish or better define your existing color tolerances?
- Do you need to correlate color data from many instruments from around the world?

### **Additional consulting topics:**

- Managing a color compliance program.



- Establishing a realistic Color Specification.
- Managing your Color Standards.
- Choosing a Color Tolerance that agrees with visual assessment.
- Color Formulation—how to get better matches in fewer hits.
- Optimizing your Colorant Database for improved accuracy.
- Raw Material evaluation.
- Visual Color Evaluation, Color Lighting Requirements.
- Color Instrumentation, Instrument Geometry, Inter-Instrument Agreement, Sample Presentation Techniques.

## **Seminars**

Color seminars can be arranged in one or two-day sessions and can combine classroom/lecture training in the fundamentals of color with hands on software and instrument training. Contact us with a brief description of your products and application, desired goals of a seminar, number of attendees and we will recommend an agenda to you.