

# Color Quality Conference 2024

## ChromaChecker Overview

resenter: Larry Jones

Customer Success

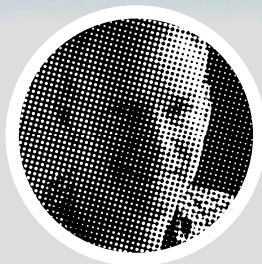
# Color Quality Conference 2024

- ◆ Importance of Certification
- ◆ Print Inspector
- ◆ Accountability Inspector
  - ◆ Users and Roles
  - ◆ Assigning Privileges
  - ◆ Activate Reporting
- ◆ Instrument Inspector
  - ◆ Adding an instrument
  - ◆ Baselining
- ◆ Capture Inspector
  - ◆ Scanning Templates
  - ◆ Custom Control Strips
  - ◆ Barcode Recognition
- ◆ Project Inspector
  - ◆ Track Templates
  - ◆ Color Libraries
  - ◆ Control Strips
  - ◆ Automation

# Certification Results

- ◆ Production and Organizational Goals
- ◆ Color Communication
- ◆ Best Practices and SOPs
- ◆ Key Performance Indicators (KPI) Reports
- ◆ Train-the-Trainer
- ◆ Fully implemented Color Quality Control
- ◆ Color Quality Manager

# ChromaChecker TEAM



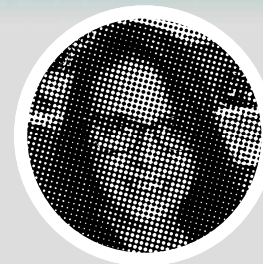
**David**  
PRESIDENT



**Pierre**  
TECHNICAL SERVICES



**Larry**  
CUSTOMER SUCCESS



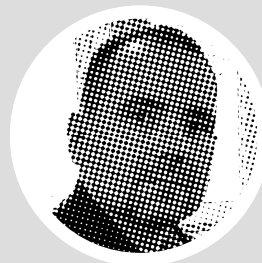
**Beth**  
OFFICE MANAGER



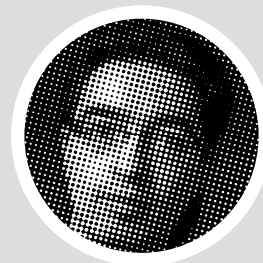
**Krzysztof**  
CHIEF ARCHITECT



**Zbigniew**  
UI DESIGN



**Dominik**  
HEAD DEVELOPMENT



**Krzysztof**  
CC APPS DEVELOPER

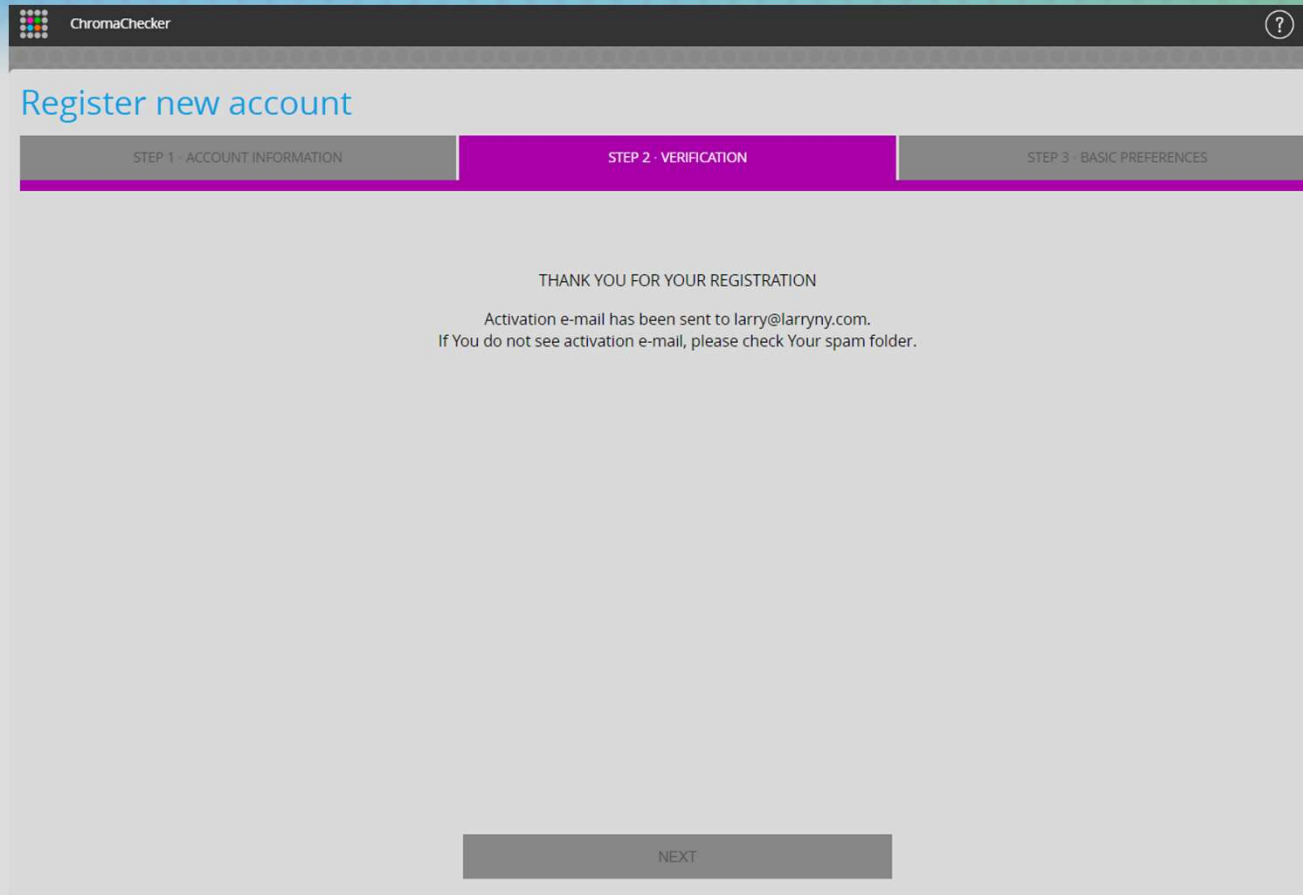


**Jan**  
CC APPS DEVELOPER

# ChromaChecker Certification

- ◆ Leadership Recognition
  - ◆ ChromaChecker website
  - ◆ Social Media
  - ◆ Testimonial opportunity for your organization
  - ◆ Color Quality Manager
- ◆ ChromaChecker resources
  - ◆ Guidance from coach
  - ◆ Priority technical support
- ◆ Based on Real World
  - ◆ Goals set by your production demands
  - ◆ Color Quality Manager
  - ◆ Presentation material
  - ◆ Print Manufacturing
- ◆ Cost
  - ◆ subscription
  - ◆ suggested services
  - ◆ Color Quality Conference


# Registration



The screenshot shows a web browser window with the ChromaChecker logo in the top left corner. The page title is "Register new account". A progress bar at the top indicates three steps: "STEP 1 - ACCOUNT INFORMATION", "STEP 2 - VERIFICATION" (which is highlighted in purple), and "STEP 3 - BASIC PREFERENCES". The main content area displays a confirmation message: "THANK YOU FOR YOUR REGISTRATION", "Activation e-mail has been sent to larry@larryny.com.", and "If You do not see activation e-mail, please check Your spam folder.". At the bottom center, there is a grey button labeled "NEXT".

# Email Verification

Your registration with ChromaChecker External Inbox x

 **ChromaChecker** <notifications@chromachecker.com>  
to me ▾ 8:51AM (12 minutes ago) ☆ ↶ ⋮

Congratulations Larry!

Thank you for registering at ChromaChecker.com "The Color Conformance Platform", we are excited to add you to our ChromaChecker community!

ChromaChecker allows you to track and provide statistics and guidance on all of your devices, personnels, facilities, and help you build a quality framework around all variables that affect color reproduction including:

- Proofs
- Conventional / Digital Presses
- Grand and Large Format
- Measurement Instruments
- Plate setters
- Light Booths
- Temperature and Humidity
- and much more...

A ChromaChecker Partner Representative will contact you shortly based on the provided information:

Company / Login: ChromaCheckerCertification  
First Name: Larry  
Last Name: Jones  
Position: Color Champion  
Phone: 16109729446  
E-mail: [larry@larryny.com](mailto:larry@larryny.com)

(If there is an error in your contact information, feel free to reach out to us directly at [info@chromachecker.com](mailto:info@chromachecker.com).)

In the meantime, confirm your registration and watch this 10 min video on how ChromaChecker has helped hundreds of users to reduce production costs, improve quality and customers' satisfactions and significantly increase profit margins! Click below:  
<https://vimeo.com/256388181>

Welcome to Print Industry 4.0 and big data analysis!

Talk to you very soon!

# Print Inspector Wizard

ChromaCheckerCertification

Print Inspector

Assets

Measurements

Devices Locations Departments Tolerances OK Sheets File Parsers My Jobs Shared Jobs Add new Track Add new Device Device Wizard

## Print Inspector - Defining Printing Devices

This wizard will help you configure your printing devices in Print Inspector. It's just a few simple steps to get started. All parameters will be set to default values based on your region and can be individually edited later in preferences.

---

Specify the number of devices.

Print Inspector assigns measurements to Printing Devices. To start using this tool, you must set up your Printing Devices first. You do not have to add all your printers - you can add more devices later.

How many Devices do You want to add?

3

CONTINUE



# Print Inspector Wizard

ChromaCheckerCertification

TOOLS

## Print Inspector

Assets Measurements

Devices Locations Departments Tolerances OK Sheets File Parsers My Jobs Shared Jobs Add new Track + Add new Device + Device Wizard +

This wizard will help you configure your printing devices in Print Inspector. It's just a few simple steps to get started. All parameters will be set to default values based on your region and can be individually edited later in preferences.

Please specify the type and name of the device and indicate the measuring instrument for it.

You may add more devices later, so do not feel obligated to add every device now – just something to start with. Please select the device type and name devices in a way that you will be able to recognize them later. (Specific model, serial number, and more specific parameters can be added after this wizard finishes in device preferences by clicking the device setup icon next to device name on your System Overview page.)

	Device type	Device name	Instrument	
DEVICE 1	Digital	Digital Press 1	-	✕
DEVICE 2	Digital	Digital Press 2	-	✕
DEVICE 3	Digital	Digital Press 3	-	✕
ADD MORE				

SAVE AND CONTINUE

# Print Inspector Wizard

The screenshot shows the 'Print Inspector' wizard interface. At the top, there is a navigation bar with a 'Back' button, the user name 'ChromaCheckerCertification', and a 'TOOLS' menu. Below this is a header with the 'Print Inspector' logo and two tabs: 'Assets' and 'Measurements'. A secondary navigation bar contains links for 'Devices', 'Locations', 'Departments', 'Tolerances', 'OK Sheets', 'File Parsers', 'My Jobs', and 'Shared Jobs', along with three '+ Add' buttons for 'Add new Track', 'Add new Device', and 'Device Wizard'. The main content area is titled 'Print Inspector - Defining Printing Devices' and contains the following text:

This wizard will help you configure your printing devices in Print Inspector. It's just a few simple steps to get started. All parameters will be set to default values based on your region and can be individually edited later in preferences.

---

**Accountability Setup - Indicate persons dedicated to a specific device.**

You have defined your printers - the next step is to add Staff members (managers and operators responsible for the printers) to your account. Staff members have unique login and passwords that will grant them access to their personalized interface and allow them to use client software like CC Capture. They can also receive emailed performance reports based on their position in the company and assigned privileges. You don't need to define a specific operator and use the Default Operator necessary to work in ChromaChecker Capture.

You can add more later using the "Add Personnel" option in the Accountability Inspector.  
If you have many employees, you can create a CSV format with relevant information and import it in one step.

Use Default Operator     Add custom Staff Members

**CONTINUE**

# Print Inspector Wizard

ChromaCheckerCertification

TOOLS

Print Inspector

Assets

Measurements

Devices Locations Departments Tolerances OK Sheets File Parsers My Jobs Shared Jobs Add new Track + Add new Device + Device Wizard +

## Print Inspector - Defining Printing Devices

This wizard will help you configure your printing devices in Print Inspector. It's just a few simple steps to get started. All parameters will be set to default values based on your region and can be individually edited later in preferences.

### Your Default Operator Account already exists

You should have received an e-mail with its credentials when you logged in the first time in ChromaChecker. If you did not receive it or you cannot find it, you can reset the password, and it will send a new email with credentials (verify your junk mail folder if you do not see it).

I know my Default Operator credentials  Please reset Default Operator credentials

CONTINUE

# Print Inspector Wizard

The screenshot shows a mobile application interface for the Print Inspector Wizard. At the top, there is a navigation bar with a 'Back' button, the user name 'ChromaCheckerCertification', and a 'TOOLS' menu. Below this is a header with the 'Print Inspector' logo and two tabs: 'Assets' and 'Measurements'. A secondary navigation bar contains menu items: 'Devices', 'Locations', 'Departments', 'Tolerances', 'OK Sheets', 'File Parsers', 'My Jobs', 'Shared Jobs', 'Add new Track', 'Add new Device', and 'Device Wizard'. The main content area is titled 'Print Inspector - Defining Printing Devices' and includes an introductory paragraph, a 'Recommended Upload Workflow: CC Capture' section with a 'Learn More' and 'Download CC Capture' button, and a list of supported devices. A large purple 'CONTINUE' button is at the bottom.

ChromaCheckerCertification

Print Inspector

Assets Measurements

Devices Locations Departments Tolerances OK Sheets File Parsers My Jobs Shared Jobs Add new Track Add new Device Device Wizard

## Print Inspector - Defining Printing Devices

This wizard will help you configure your printing devices in Print Inspector. It's just a few simple steps to get started. All parameters will be set to default values based on your region and can be individually edited later in preferences.

### Recommended Upload Workflow: CC Capture

CC Capture is client software that works with Mac or Windows, connects to measurement devices, and uploads measurement data to ChromaChecker Inspectors. You selected instruments that are supported by our software, so we highly recommend that you install ChromaChecker Capture.

[Learn More](#) [Download CC Capture](#)

CC Capture Workflow is recommended for Your following devices:

- Digital Press 1 + X-Rite i1 Pro 2
- Digital Press 2 + X-Rite i1 Pro 2
- Digital Press 3 + X-Rite i1 Pro 2

CONTINUE

# Print Inspector Wizard

The screenshot shows a web browser window with the following elements:

- Browser Address Bar:** Shows "ChromaCheckerCertification" and navigation icons.
- Page Header:** Includes a "Back" button, a "Print Inspector" logo, and tabs for "Assets" and "Measurements".
- Navigation Menu:** A horizontal bar with links for "Devices", "Locations", "Departments", "Tolerances", "OK Sheets", "File Parsers", "My Jobs", "Shared Jobs", "Add new Track +", "Add new Device +", and "Device Wizard +".
- Main Content Area:**
  - ## Print Inspector – Defining Printing Devices
  - This wizard will help you configure your printing devices in Print Inspector. It's just a few simple steps to get started. All parameters will be set to default values based on your region and can be individually edited later in preferences.
  - ### Congratulations!
  - Your basic setup for Print Inspector is finished. You will be shown your Print Inspector dashboard when this wizard is closed. You can add more printers and tracks by clicking on the green plus sign in the upper right corner (you will need to have licenses for additional printers). Each printer defaults with 2 tracks: Coated and Uncoated, but you can add more based on your substrates.
  - [Print Inspector Manual](#)
  - [FINISH](#)

# Print Inspector Wizard



The screenshot shows the 'Print Inspector' interface. At the top, there is a navigation bar with a 'Back to Welcome screen' button highlighted in red. The main header contains 'Print Inspector', 'Projects', and 'Measurements' tabs. Below the header, there are several filter tabs: 'By Locations', 'Locations', 'Departments', 'Printing Process', and 'All references'. A 'SUBMIT' button is located on the right side of the filter tabs. The main content area is titled 'Default Location' and contains a table of printer configurations. The table has columns for printer names, status icons (question mark and crossed-out icon), and search icons. The printers listed are 'Conventional Press: Sheetfed offset', 'Large Format Printer', 'Digital Press', and 'Proofer'. The 'Uncheck All' and 'Check All' options are visible at the top right of the table.

Default Location		Collapse	Expand	Uncheck All	Check All		
▶ Conventional Press: Sheetfed offset	?	✖	🔍	▶ Digital Press	?	✖	🔍
▶ Large Format Printer	?	✖	🔍	▶ Proofer	?	✖	🔍

# Dashboard

ChromaChecker Certification TOOLS

Dashboard Scheme

Print Inspector - Expire: 2026-01-30  
4 / 40 devices

What's New more »

- Color Quality Conference, 2024  
December 15, 2023
- Tips for Interpreting the Print Data  
December 12, 2023
- Add "Lot" information for Substrate Insp  
June 8, 2023
- Customizable Color Code - Weekly Reports  
February 6, 2023

Trainings more »

ChromaChecker Champion Course- New Port Richey, FL (North of Tampa, FL (TPA))  
January 29, 2023

Webinars more »

What's New in ChromaChecker Session  
June 22, 2022

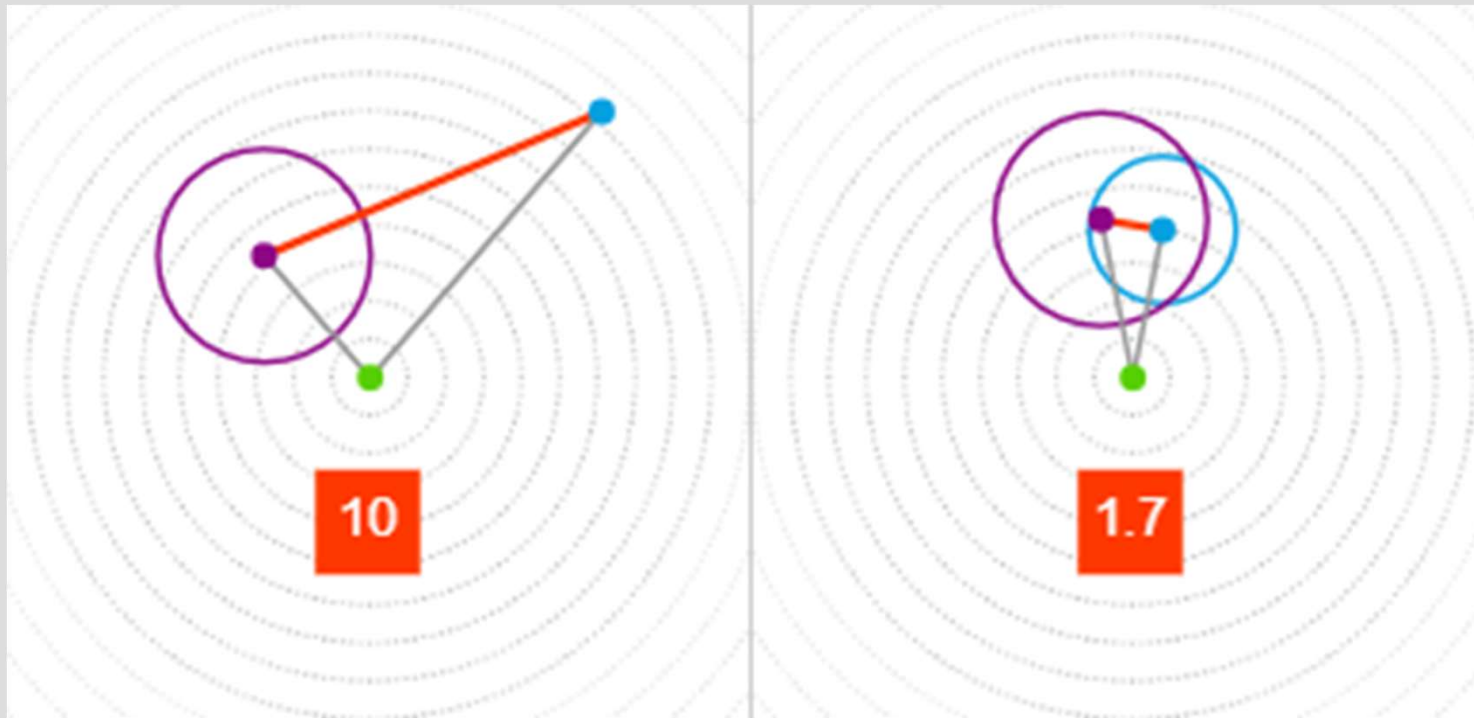
Case Studies more »

Spotlight on Spots - ChromaChecker complete solution.  
October 2, 2018

Try our mobile apps - App Store

<b>Print INSPECTOR</b> 4 devices   9 tracks	<b>Instrument INSPECTOR</b> 0 instruments   1 targets	<b>Color INSPECTOR</b> 0 libraries   0 palettes	<b>Performance INSPECTOR</b> 0 locations   0 departments
<b>ICC Profile INSPECTOR</b> 0 custom ICC profiles	<b>Accountability INSPECTOR</b> 1 staff members	<b>Substrate INSPECTOR</b> 0 tracked substrates	<b>Lighting INSPECTOR</b> 1 lightings
Project	Capture	Environmental	G7® Curve
TVI Curve	NIP	Fountain Solution	Plate
Display	SCCA Calculator	Personal E-Factor	Spot Color Exercise

# Analysis





# Analysis

Coated on Ricoh 9100 - 3

Jobs

Measurements

4.1 / 5 EF

G7 Curve Inspector 67

OK sheets

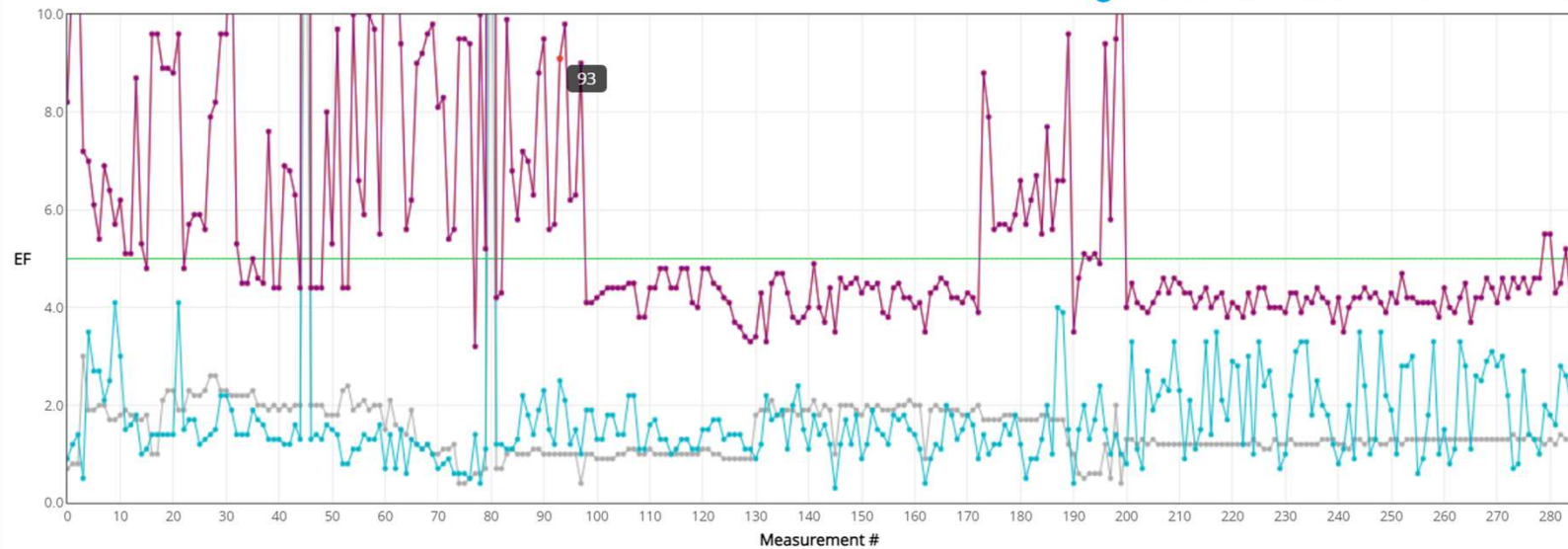
Preferences

Add event

Upload

Timeline:

*i* You can drag timeline graph to zoom in. Click on the timeline to zoom out.



Group / OK / Baseline

Merge

Recalculate

Compare

Curve

PC qualifier

Export

Job Report

Flag

Delete

Expectation Limit

Substrate Inspector

Within Sheet/Group Variation

Compared to Baseline

Accuracy Inspector

Overall E-Factor

# Analysis

