X-Rite Pro řešení pro automatizované skenování

Vybavte svůj tisk, abyste mohli dělat skvělé věci

Špičkové skenování po stranách tisku

1 **Bezproblémová integrace** se softwarem ColorCert, aby vyhovovala potřebám značek, zpracovatelů obalů a komerčních tiskáren.

2 **Získejte okamžitou zpětnou vazbu** na obrazovce o kvalitě zakázky, která umožňuje okamžité úpravy pro korekci změn barev.

3 **Plně vybavený odnímatelný ruční přístroj** pro bodové, ruční nebo plně automatizované snímání barev.

4 Vakuový systém fixuje list během skenování, aby se zabránilo pohybu a zkroucení listu.

5 Zarovnání barevných pruhů se provádí **ručním laserovým zarovnáním.**

6 Zarovnání barevných pruhů se provádí pomocí automatického senzoru pohledu dopředu.

7 Podporuje barevné škály 3 mm a větší.

8 **Podporuje malé barevné škály 2 mm** pro další úspory materiálu.

Vybavte svůj tisk
Dělejte skvělé věci

V dnešním rychle se rozvíjejícím produkčním prostředí je nezbytné mít integrované, intuitivní řešení pro skenování na straně tisku s integrací do skórovacích systémů , které zajistí vynikající přesnost barev, zpětnou vazbu od operátora a integritu dat při správě programu kvality značky.

Vzhledem k tomu, že stále více značek spotřebního baleného zboží (CPG) zavádí programy kontroly kvality obalů pro sledování barevných tolerancí, potřebují tiskárny obalů řešení pro měření barev, která se přímo integrují se systémy podávání zpráv. Naše skenovací řešení IntelliTrax2 Pro a eXact Auto-Scan Pro kombinují výkon našich špičkových automatických skenovacích zařízení s naším softwarem ColorCert, aby vyhovovaly potřebám značek, zpracovatelů obalů i komerčních tiskáren.

Toto komplexní řešení správy barev je navrženo tak, aby usnadnilo převaděčům přijetí a údržbu programů kontroly kvality balení a zároveň poskytlo operátorům tisku přehled o výkonu zakázky a přístup k zadávání hodnocení.

What Makes X-Rite Pro Scanning Solutions Unique?

The IntelliTrax2 Pro and the eXact Auto-Scan Pro deliver a powerful workflow that provide press operators with performance visibility, real-time guidance on how to achieve the desired colors quickly, and seamless reporting back to the ColorCert Scorecard Server. With enhanced software connectivity, converters and printers receive instant feedback on screen about job performance allowing for immediate adjustments to be made to correct color drift.

In addition, IntelliTrax2 Pro and eXact Auto-Scan Pro enable printers to follow Idealliance® G7® process control guidelines as well as PSO and ISO print specifications to instill confidence that each job is delivered according to industry standards and customer requirements.

Connected Workflow for Quality Control Reporting

On-Screen Reports
Immediately view reports on-screen, providing guidance to perform the required adjustments per ink zone to get to desired colors faster.

Scoring Visibility at Press
Instant feedback of sheet and job quality and compliance to support customer requirements.

G7 Press Control System Certification
Solution provides all G7 requirements to deliver a print job according to G7 process control standards.

G7 and PSO readiness
Reduce job set-up time by automatically loading targets - Pre-loaded targets makes for a zero mistake workflow for job setup.

Seamless Connectivity
Direct connectivity to the Scorecard Server saves the operator time by not switching screens or moving files between different software solutions. Operator receives all available data from ColorCert to make the best choices and is able to improve job performance and reduce make ready.

Pantone Connectivity
Direct and seamless access to latest Pantone libraries and PantoneLIVE digital standards with optional license.

BestMatch
Access to BestMatch software provides press operators with ink key adjustment recommendations to achieve the appropriate standard or if the ink must be remixed.

One Supplier
One end-to-end integrated workflow solution to allow for seamless set-up, daily use, and support.
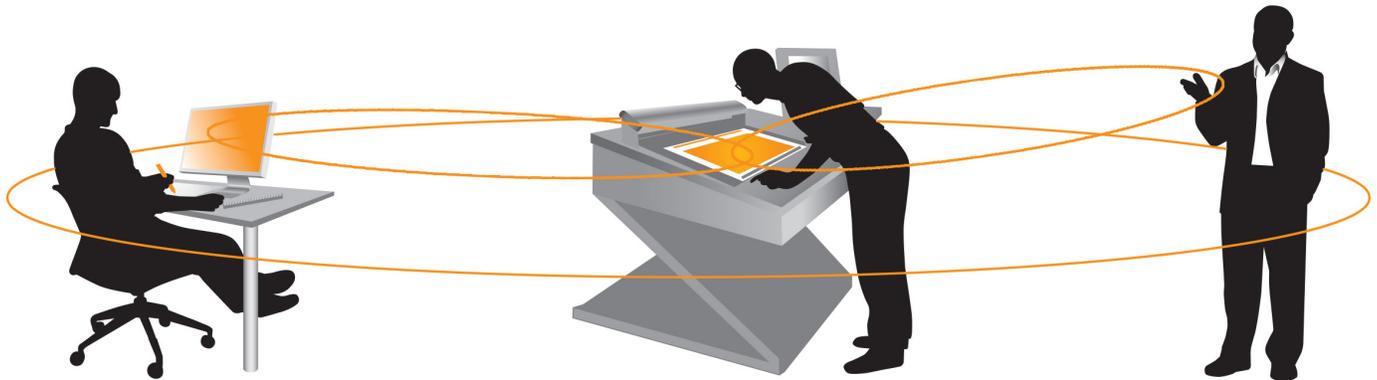
NetProfiler
With NetProfiler Performance Software, easily validate and improve your IntelliTrax2 or eXact Auto-Scan's performance in the convenience of your own facility.

TOTAL COLOR **SOLUTION**

Incorporating an X-Rite Pro Scanning Solution into your workflow will save time, reduce waste, and dramatically improve your quality control program.
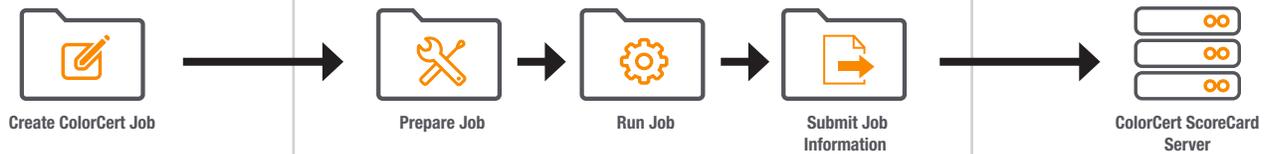

Pre-Media

Sends a job directly from ColorCert to X-Rite's Pro Scanning Solution.

Press Operators

Operators receive instant feedback with scoring on screen, make immediate adjustments to color drift, and send job results with one button press to ScoreCard Server.

Brands

Job performance can be shared between Brands and Operators, allowing them to adopt and maintain a packaging quality control program.

Create ColorCert Job → **Prepare Job** → **Run Job** → **Submit Job Information** → **ColorCert ScoreCard Server**

Everyone can view graphical reports, monitor production data, and evaluate adherence to customer requirements and industry standards – including G7.

The X-Rite Service Promise

X-Rite's Automated Scanning Solutions are manufactured to rigorous quality standards and our global service options ensure uninterrupted performance. Adding a Service Care Plan provides additional protection beyond the product defect coverage of the basic manufacturer's warranty to improve the reliability and lifespan of your device.

To fit your needs and budget, X-Rite has a variety of plans that include accidental damage coverage, ISO certification, and loaner units to keep production up and running. With 800+ employees, 11 service centers, 40+ service partners worldwide, and field service options, you can rest assured that you will receive world class support.

X-Rite also offers customized training and education to provide you with the knowledge necessary to master the color measurement process from start to finish. Our team of Color Scientists, Solution Architects, and Industry Experts can help you and your team specify, communicate, design, and produce accurate and consistent color for any industry.

Automated Scanning Solutions
For Every Workflow

	IntelliTrax2 Pro Ideal color management solution for offset printing / packaging operations	**eXact Auto-Scan Pro** Versatile scanning solution for small to mid-size commercial offset printers
Benefits	Introduces cost effective workflow automation and reduces make ready time by more than 40%	Introduces cost effective workflow automation and reduces make ready time by more than 30%; maintains convenience of handheld
QC Features	- See all of the color data for all ink zones visually on one screen - Monitors every attribute in real time - Density, Dot Gain, CIE L*a*b*, dE*76, dE*2000, and more - BestMatch provides ink key adjustment recommendations for CMYK and spot colors	
Connectivity to packaging workflow	- Job data import from ColorCert (CCJ) - Direct submission to ColorCert Scorecard Server - Sheet and job scoring at press	
Print Standard Support	- G7 Press Control System Certified by Idealliance - Supports PSO, Japan Color, ISO 12647-2, targets pre-loaded	
Pantone / PantoneLIVE support	- Includes latest Digital Pantone Libraries with automatic updates - Full access to PantoneLIVE database with optional license	
Min. Color Bar Height	2.0mm (with small aperture) 3.0mm (with medium aperture) 3.0mm (with Polarizer head)	3.0mm (supported with 1.5mm aperture) 3.5mm (recommended with 2.0mm aperture)
Recommended Scan Length	40" / 102 cm and larger	29" / 74cm 40" / 102cm
Contact to Image during Scan	No Contact	Contact
Color Bar Alignment	Automatic with look ahead sensor	Manual laser alignment
Color Bar anywhere on Sheet	No	Yes
Detachable Head	No	Yes

The IntelliTrax2
The Premier, Automated Scanning Solution

The X-Rite IntelliTrax2 Pro is the premier, non-contact, automated scanning solution designed specifically for mid- to large- size sheet-fed commercial and folding carton printers. The IntelliTrax2 minimizes human error when scanning to maximize efficiency and productivity, reduce rework, and deliver a finished product that meets your customer's requirements.
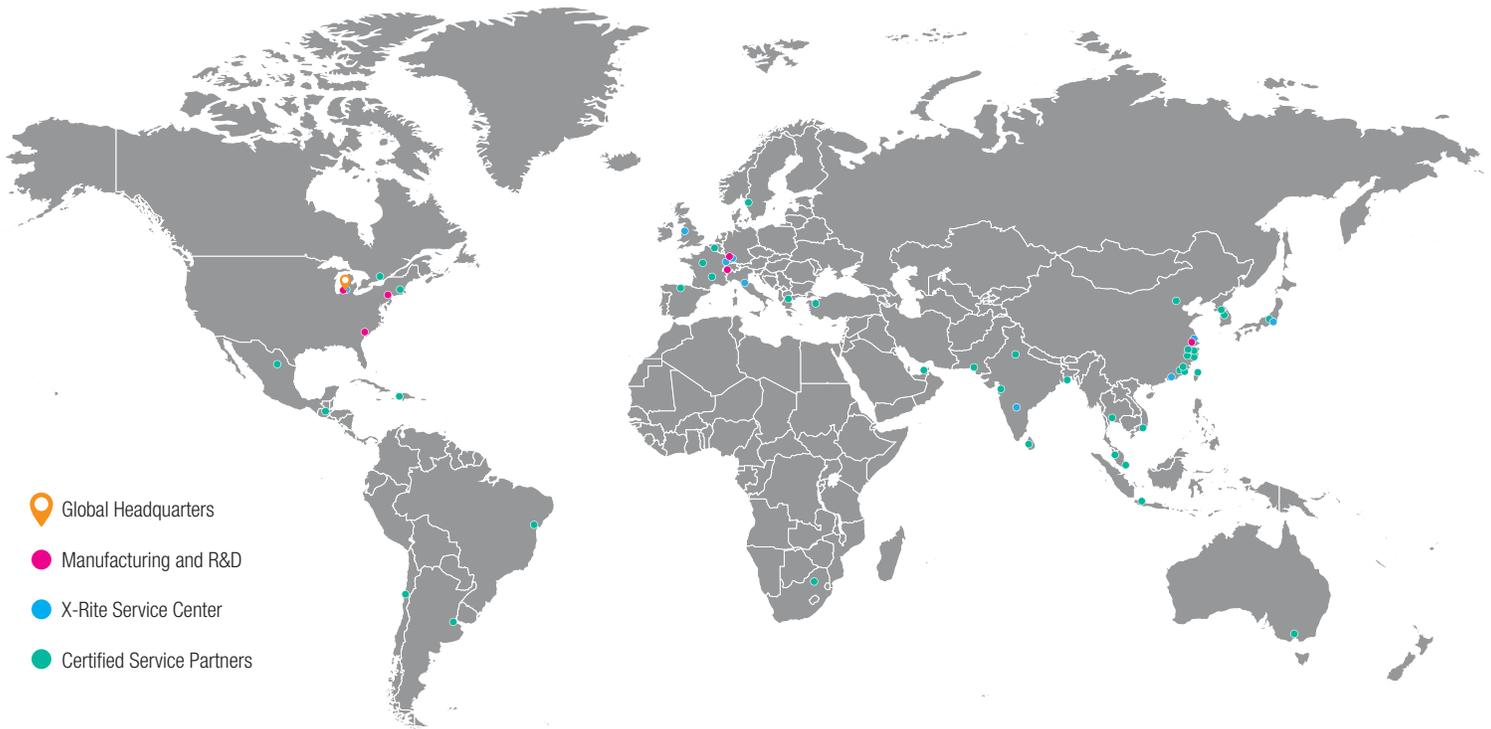
The eXact Auto-Scan
One Instrument. Ultimate Flexibility.

The X-Rite eXact Auto-Scan is a versatile press scanning solution providing press operators flexibility to automatically measure color or to manually measure spot colors. With a push of a button, the eXact Auto-Scan minimizes human error when scanning to maximize speed, reduce rework, and deliver a finished product that meets your customer's tight tolerances.

Your Global Color Partner

We recognize that great color portrays great quality and know that your success hinges on the consistent and accurate production of this color. With so many places for color to go wrong, it can be hard to know how to get it right. That's where we can help. By blending the art and science of color, we help you achieve the highest level of color integrity so your product – and your customer's product – comes out ahead.

With 800+ employees, 17 locations, and 40+ service partners worldwide, you can rest assured that we can serve you no matter where you are. *unless different regulations or custom contracts apply*.

- Global Headquarters
- Manufacturing and R&D
- X-Rite Service Center
- Certified Service Partners

End-To-End Solutions

We provide solutions that span the entire workflow, from design through production, to ensure your color is optimized.

Innovation

Bridging the gap between color and appearance, we are blazing the trail for you to take your color operations to the next level.

Experience

With 60+ years of experience in color manufacturing, our expertise spans a range of industries.

Passion

Inspired by the great color our customers produce, our X-Rite color team provides quality support and training services.

Call **888-800-9580**
or visit **www.xrite.com**

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Pro Automated Scanning Solutions Brochure

X-rite PANTONE®