



Nix Print Pro

For Printers, Brand Managers, & Ink Companies





Print Pro Ecosystem

Who:	Brand Owners Brand Managers Ink Companies	Print Sales QC Teams Prepress	Digital Press Sign Shops Textiles	Press side (Offset, Flexo, Corrugated)
Basic (Free) on Desktop & Mobile	Basic: Pass/Fail Color Checks, Portable Import and Export Color Libraries, Check to Color Libraries, Obtain Color Values	Basic: Pass/Fail Color Checks, Portable Import and Export Color Libraries, Check to Color Libraries, Obtain Color Values	Basic: Make sure print is Within tolerance, Keep Brand colors Consistent, Bluetooth for mobility, Measure Color in field	Basic: Check Density, Check colors Delta E Single color checks
Premium (Subscription) on Desktop	Premium: Create Color Libraries to share through Server	Premium: Create Color Libraries to share through Server	Premium: Save Job details for future runs	Premium: Create Color bar for job, Measure multiple colors, Density Correction Feedback, Dot Gain information, Job Report, History Recall, Trending, Server for library sharing,

Platforms & Compatible Devices



Desktop available on
Window and Mac

Compatible devices:

Nix Spectro L, Nix Spectro 2 (2mm) or Nix Spectro 2 (5mm), X-Rite eXrite 1 & 2, i1Pro3, i1Pro3 Plus, and MYRIO

Feature Sets Available:

Nix Print Pro Basic – Free

Create libraries, Look up colors, Obtain LABCH, CMYK, Density, Spectral Data, Delta E Comparisons with Pass/Fail, Import/Export libraries

Nix Print Pro Premium – Subscription Required

Includes all feature of Basic in addition
Job Reports, Color Bar Support, Density Correction
Feedback, Dot Gain, Trending, Job History Recall,
Server.

Cost: \$99/month, \$1199/year, or \$2879/ 3years



Mobile available on:
Android and iOS (iPads and iPhones)

Compatible devices:

Nix Spectro L, Nix Spectro 2 (2mm) or Nix Spectro 2 (5mm)

Feature Sets Available:

Nix Print Pro Basic - Free

Save Color samples, Look up colors, Obtain LABCH, CMYK, Density, Spectral Data, Delta E Comparisons with Pass/Fail, Import/Export libraries, Cache libraries

NOTE: Activation code can be used simultaneously on desktop and mobile platforms.

Premium Features are currently not available on mobile devices.



Getting Started

1. Get an Activation code

Activation codes can be obtained for free at
<https://www.nixsensor.com/nix-print-pro-download/>

Activation code will give users access to both Basic and Premium levels for 30 days.
After 30 days, the code will revert back to Basic only which is free.

2. Install Software

Download software at
<https://www.nixsensor.com/nix-print-pro-download/>

Or

Search for Nix Print Pro on the Apple App store or the Google play store

NOTE: Activation code can be used simultaneously on desktop and mobile platforms.



Nix Print Pro on Mobile

For Spot Check, Color Lookup, Color Verification



Mobile App: Activation Screen



Basic
Free Feature

1st - Activation code

Enter Code

(Desktop also select apply)

2nd - Select levels

Basic is always activated
(with unlimited users)

Select to turn on your seat to Pantone
or GPI GCMI.

3rd - Select Continue

A screenshot of the Nix Print Pro mobile app's activation screen. The screen is titled "Account" and shows the following sections: 1. "Activation code" with a text field containing "abwekwenk1lg" and a "Remove activation code" button below it. 2. "Subscription items" with a list of three items: "Nix Print Pro Basic - Included with subscription", "Pantone® PMS 2 of 2 used - Active" (with a checked checkbox), and "GPI Flexo Color Guide XI 2 of 2 used - Active" (with a checked checkbox). 3. "Subscription info" with details: Status: Active, Auto renew: Off, Subscription term end: 12/28/26, Subscription owner: Danielle Ritch. At the bottom, there is a "Manage subscription" button and a large black "Continue" button. Three colored ovals highlight specific elements: a red oval around the activation code field and button, a blue oval around the subscription items list, and a purple oval around the "Continue" button.

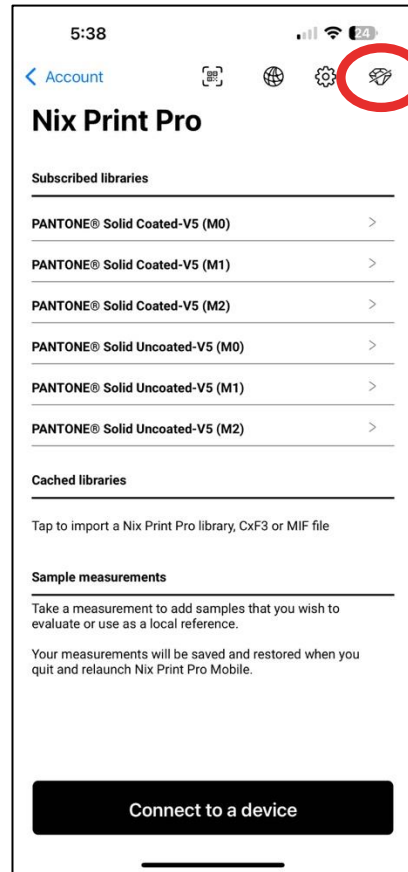
Activation code can be used simultaneously on desktop and mobile platforms.

Mobile App: Connect a device

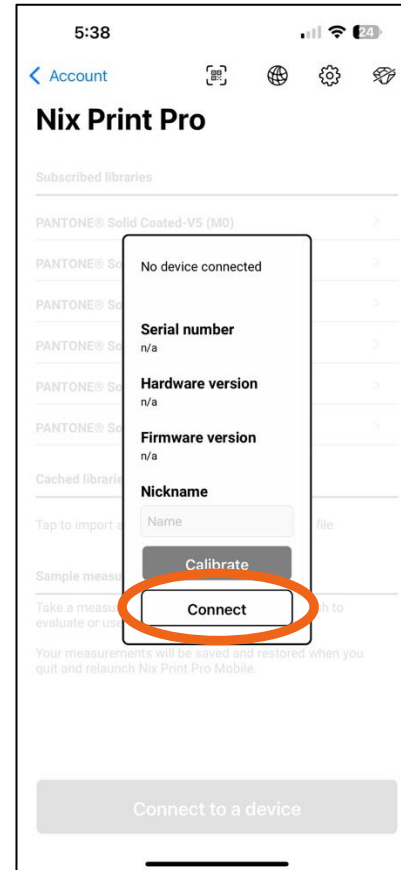


Basic
Free Feature

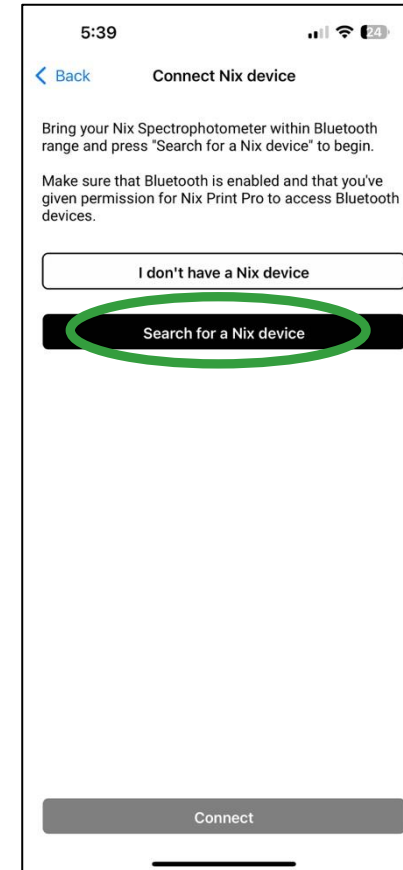
1. Select
Spectro icon



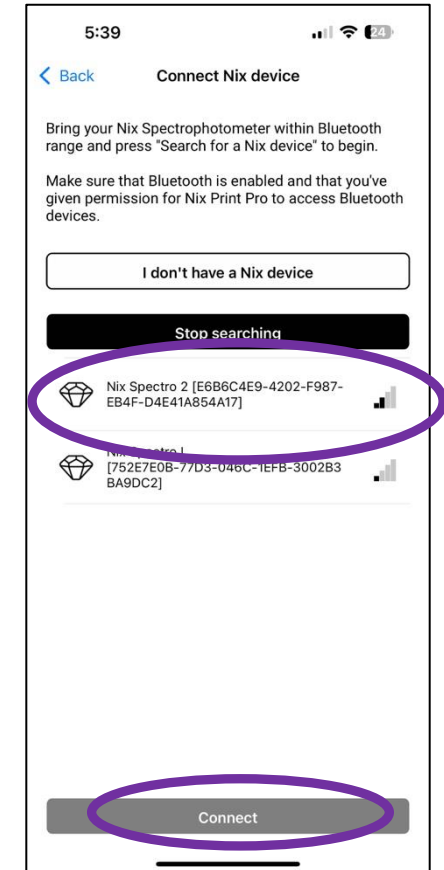
2. Select Connect



3. Search
for a Nix device



4. Pick device, then
connect

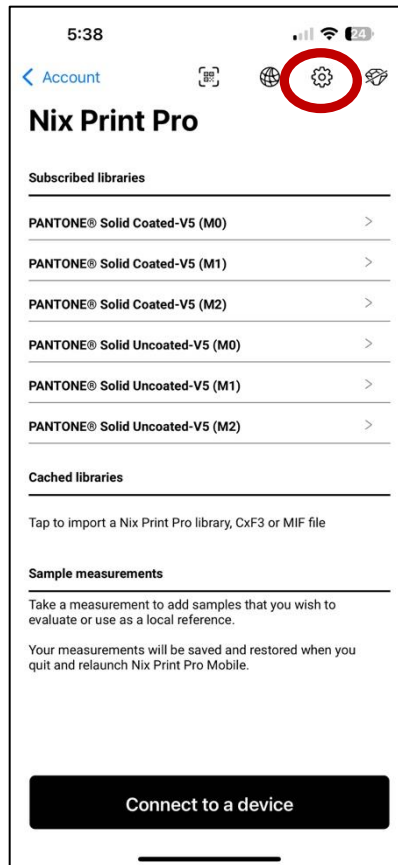


Mobile App: Settings

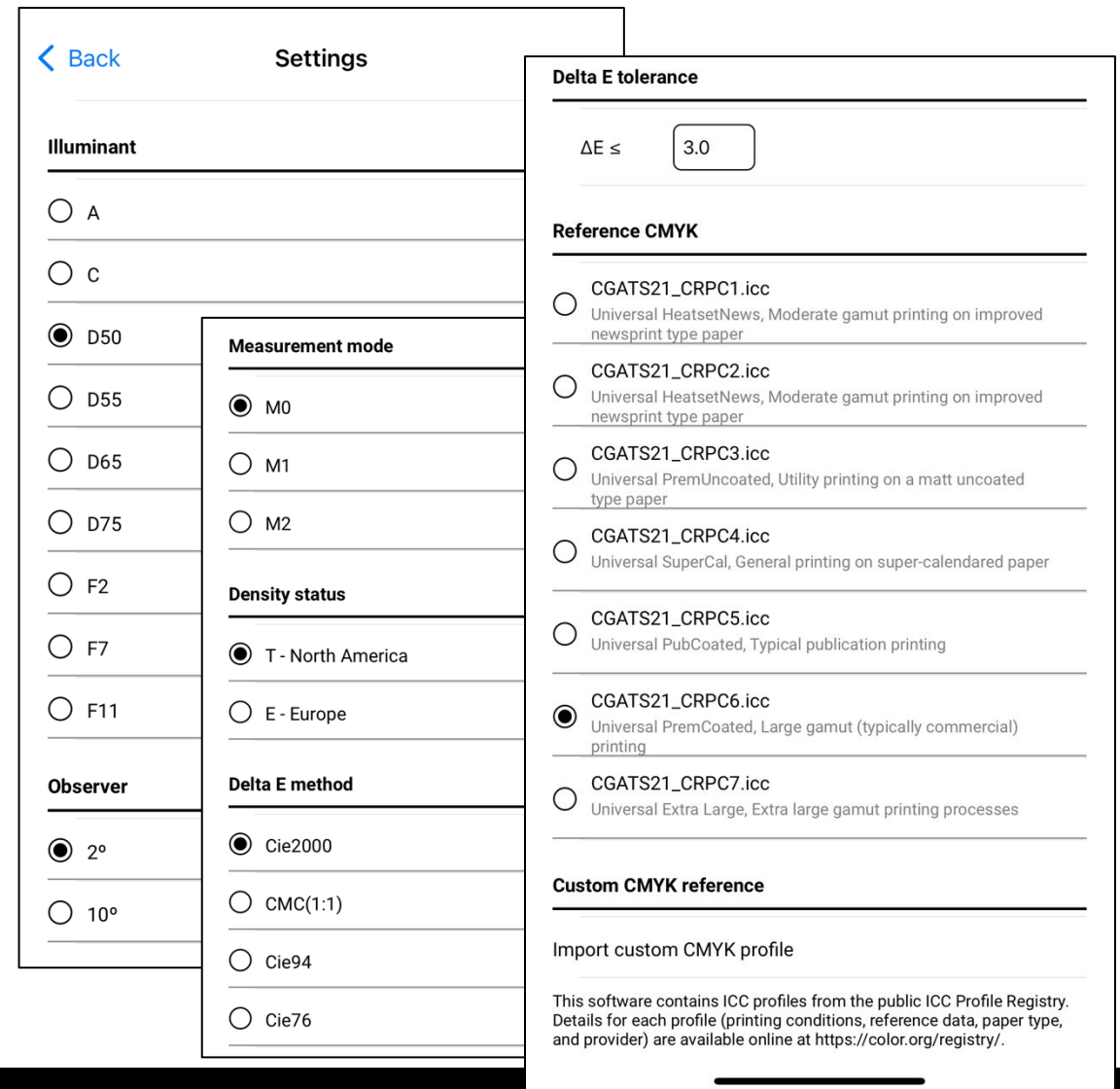


Basic
Free Feature

Select:
Settings Icon



Setting options include:
Illuminant,
Observer,
Measurement Mode,
Delta E Tolerance,
ICC Profiles,
Import Custom profile

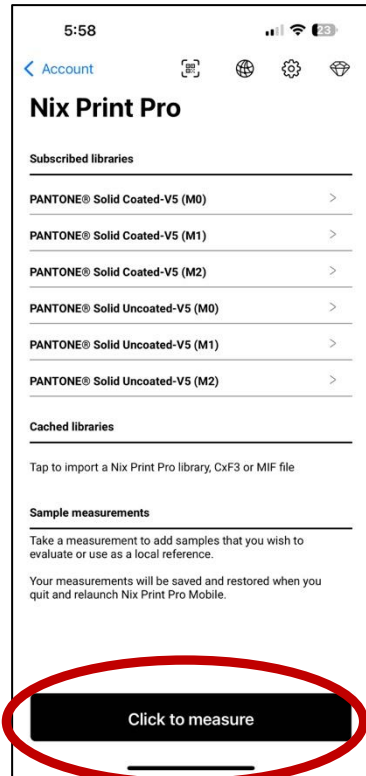


Mobile App: Measure & Compare

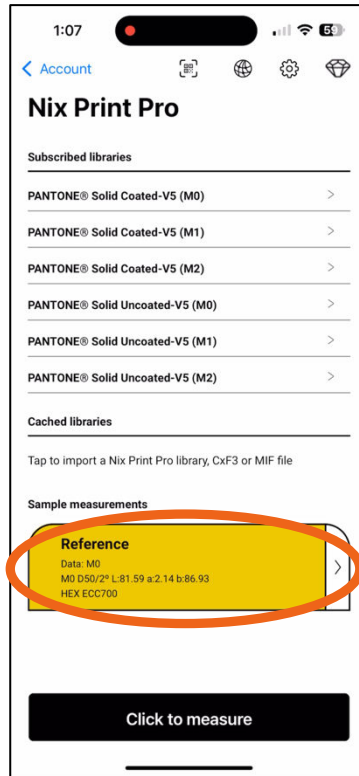


Basic Free Feature

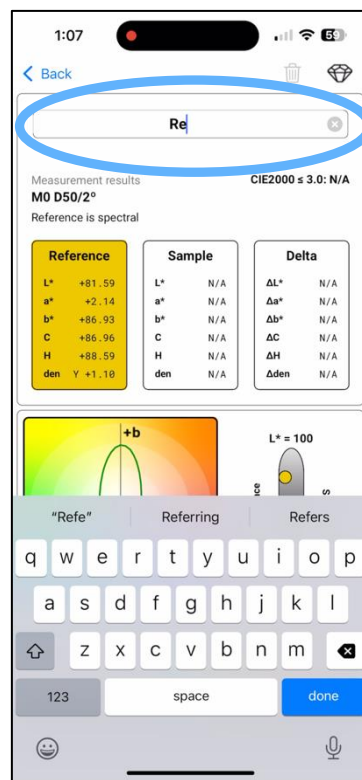
Start from main screen
measure a color



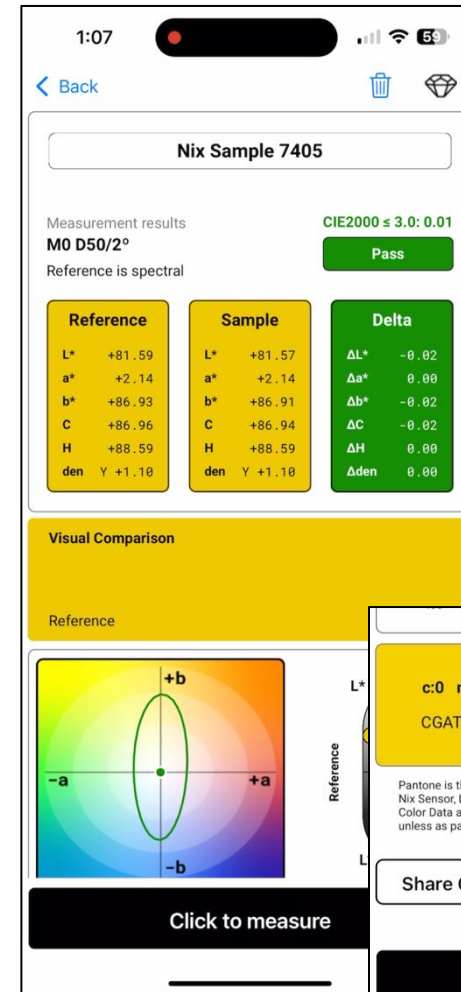
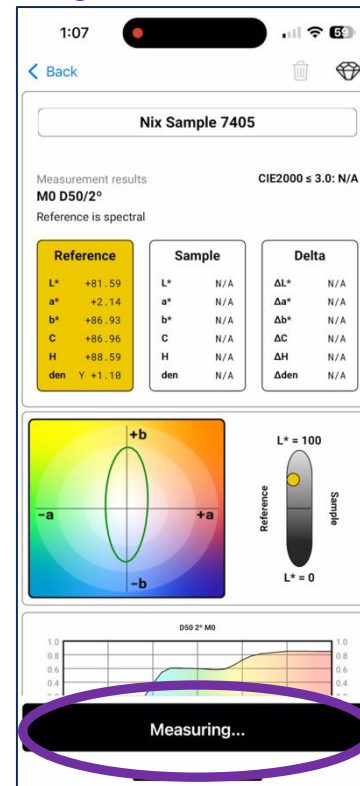
Select Color to
measure against



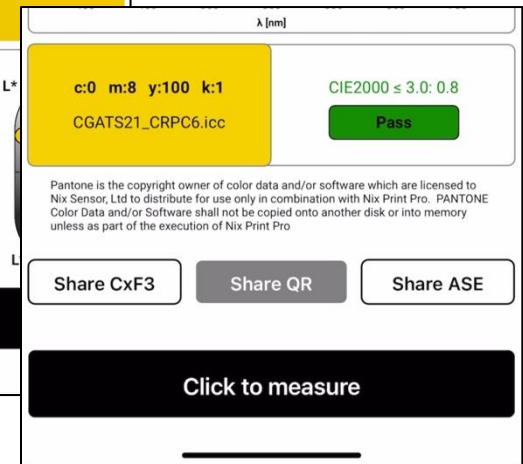
Sample can be
renamed



Measured sample
against reference



LABCH & Delta E,
Pass/Fail
Visual comparison,
Spectral Data,
CMYK,
Share Information
CxF3, QR, ASE

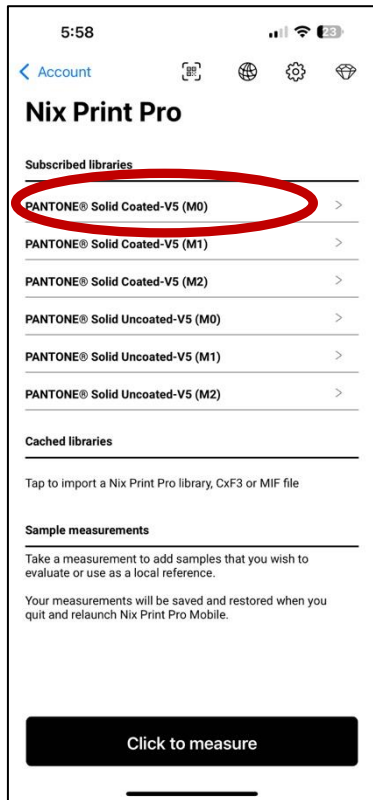


Mobile App: Find and Compare to Library

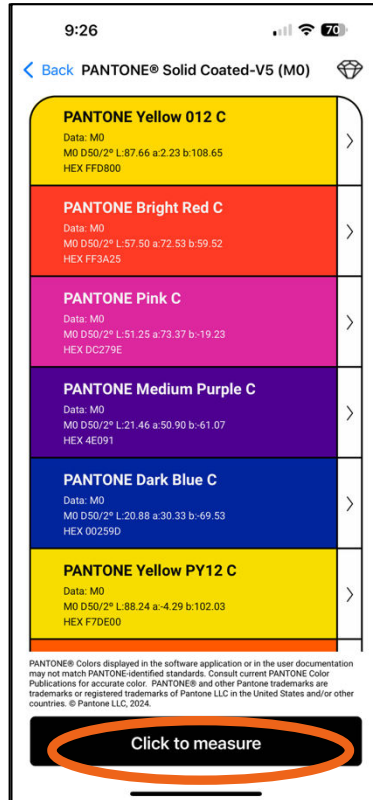


Basic
Free Feature

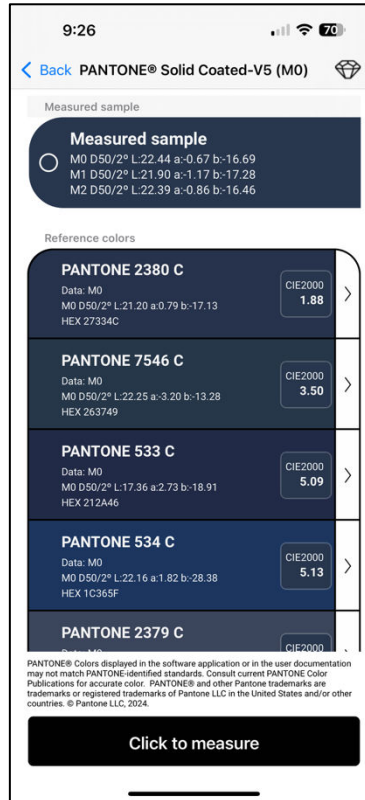
Select a library
(Pantone or Cashed)



Measure sample



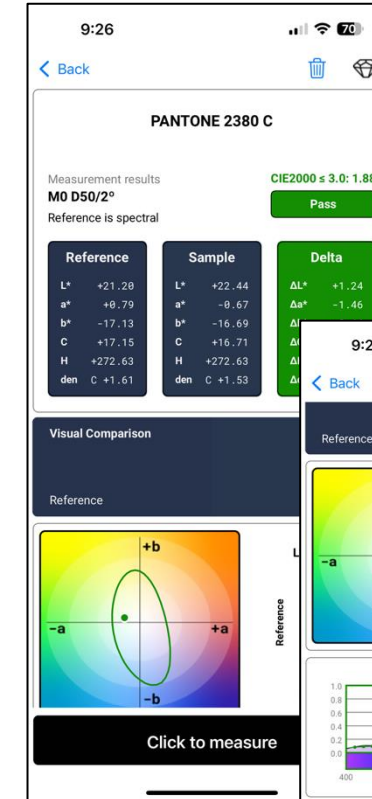
Matches will be
arranged by Delta E



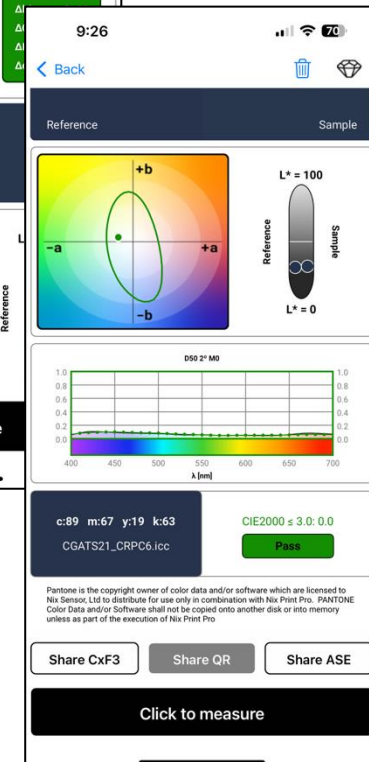
Select a
sample to get
additional
information



Additional uses:
Can select color in library
first, then measure to
compare to selected color



Pass/Fail
LAB CH &
Density



Visual
Comparison

Spectral
Data

CMYK of
reference

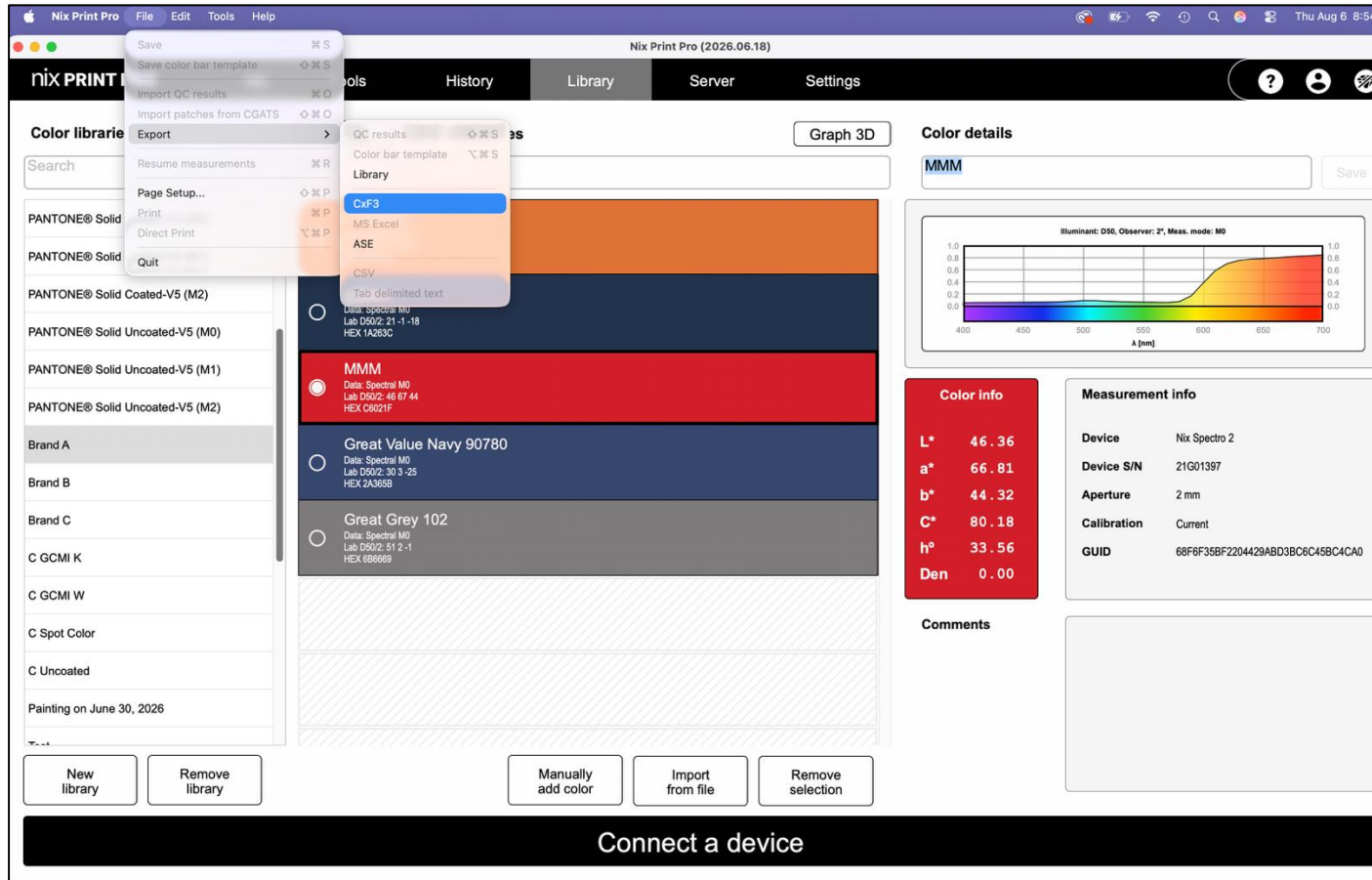
Share

Mobile App: Import Library



Basic Free Feature

For full color libraries, Create Library in on the desktop platform.
Then export file to share with mobile users.

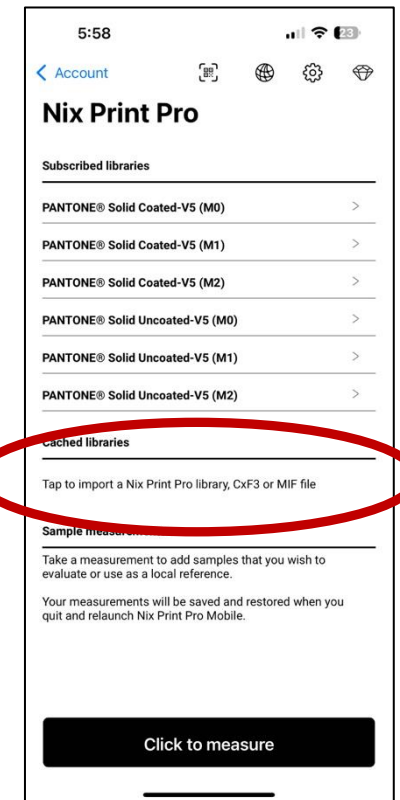


Create color library in Library
on desktop.

When ready to export,
Select library,
go to File,
then Export

Send file to Mobile device

Import file on mobile.



Mobile App: Import Library from Server



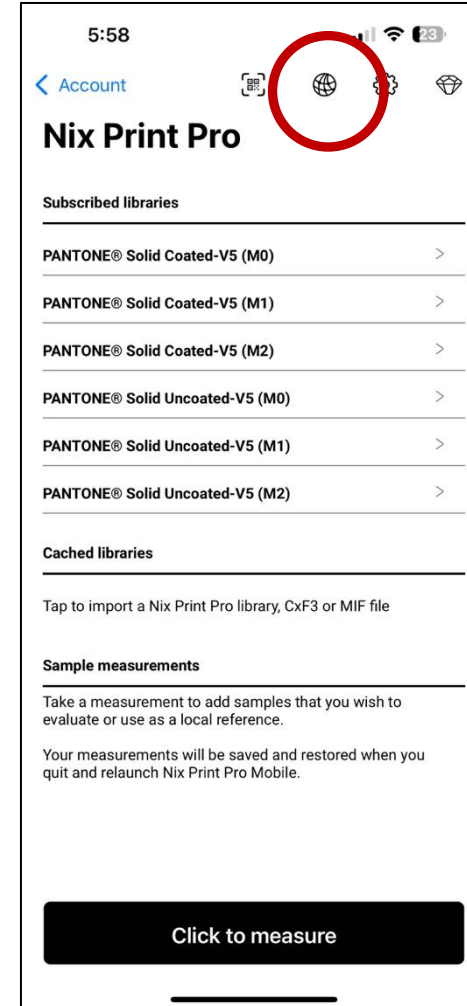
Basic
Free Feature

Mobile users can open libraries that are shared through the Server.

Server Hosting is a part of Premium level on the desktop platform.

Server provides sharing of libraries real time.

Mobile users with Basic level can access and read libraries shared from server.





Nix Print Pro on Desktop

Basic- Single Color Values and Spot Check

Premium- Press side and Color Library Management



Desktop: Activation Screen



Basic Free &
Premium Subscription

1st – Enter Activation code

Enter Code &
Select apply

Nix Print Pro - Activation

Subscription ID

Please enter your subscription id in the field above to proceed.

Your subscription id was emailed to you, or the subscription owner, when it was created.

Tip: Copy and paste the id rather than retyping. The code is case sensitive and copying will prevent some characters for being mistaken for others.

[Need a license? Click here.](#)

[Quit](#)

Nix Print Pro - Activation

Subscription ID

Subscription owner: Danielle Ritch

Subscription email: danielle.ritch@nixsensor.com

Status: Active

Auto-renew: No

Subscription term end: 12/28/26

Subscribed items

Nix Print Pro Basic	Nix Print Pro Premium	Pantone library access	GPI library access
Included with subscription	Activated	Activated	Activated

[Terms and Conditions](#)

[Privacy Policy](#)

[Need a license? Click here.](#)

☒ I accept the terms and conditions

[Continue](#)

[Release activated seats](#)

[Manage subscription](#)

PANTONE® Colors displayed in the software application or in the user documentation may not match PANTONE-identified standards. Consult current PANTONE Color Publications for accurate color. PANTONE® and other Pantone trademarks are trademarks or registered trademarks of Pantone LLC in the United States and/or other countries. © Pantone LLC, 2024.

Pantone is the copyright owner of color data and/or software which are licensed to Nix Sensor, Ltd to distribute for use only in combination with Nix Print Pro. PANTONE Color Data and/or Software shall not be copied onto another disk or into memory unless as part of the execution of Nix Print Pro.

2nd - Select levels

Basic is always activated
(with unlimited users)

Premium can turn off/on. Everyone received Premium for 30 days after activation code is created. After the 30 days, the code will revert back to basic only.

3rd – Select Continue

Select terms and Continue

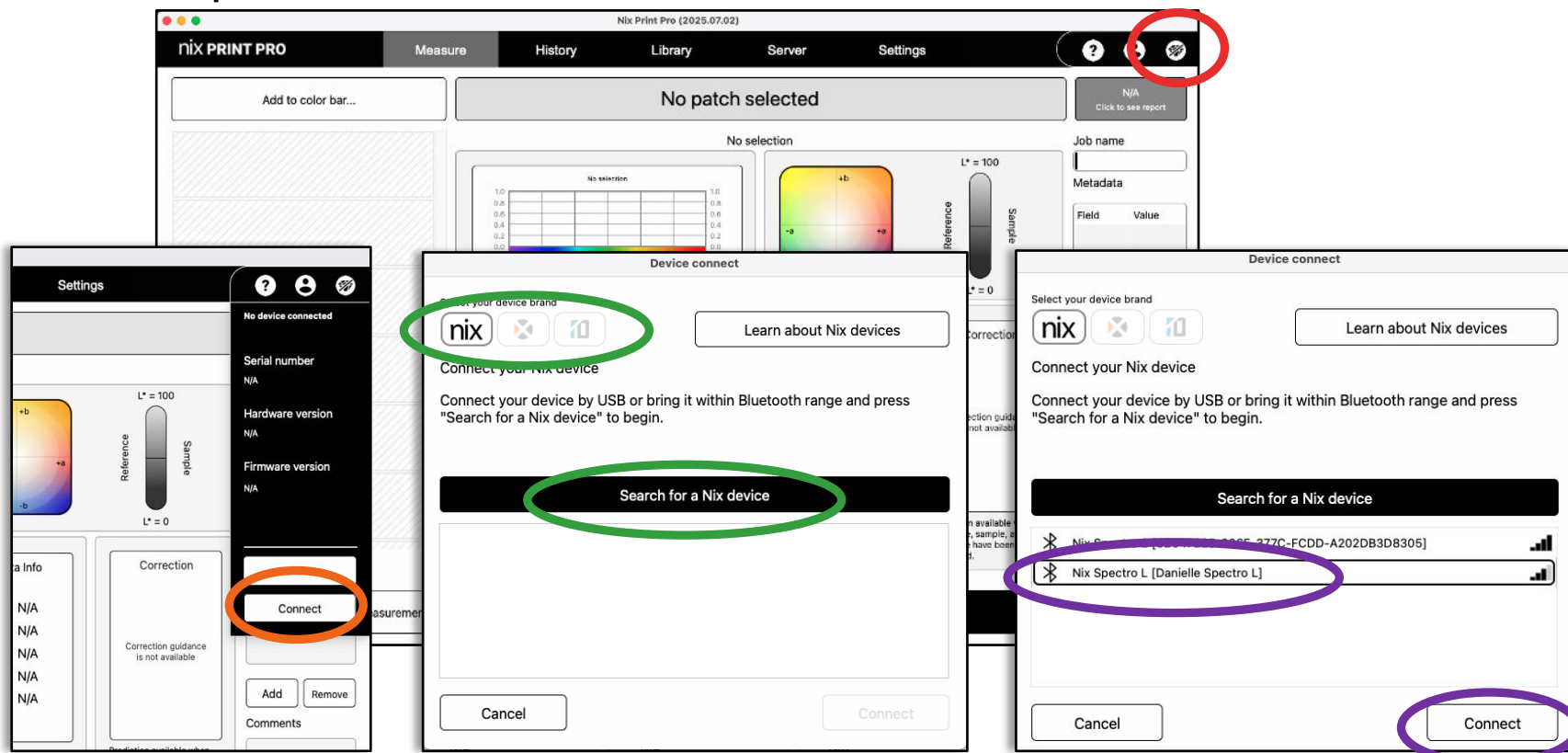
NOTE: Activation code can be used simultaneously on desktop and mobile platforms.

Desktop: Connect a Device

nix
PRINT
PRO

Basic Free &
Premium Subscription

1. Select Spectro Icon



2. Select connect

3. Select Device Brand &
Search for device

4. Select device and
Select Connect



Desktop: Basic (free) features



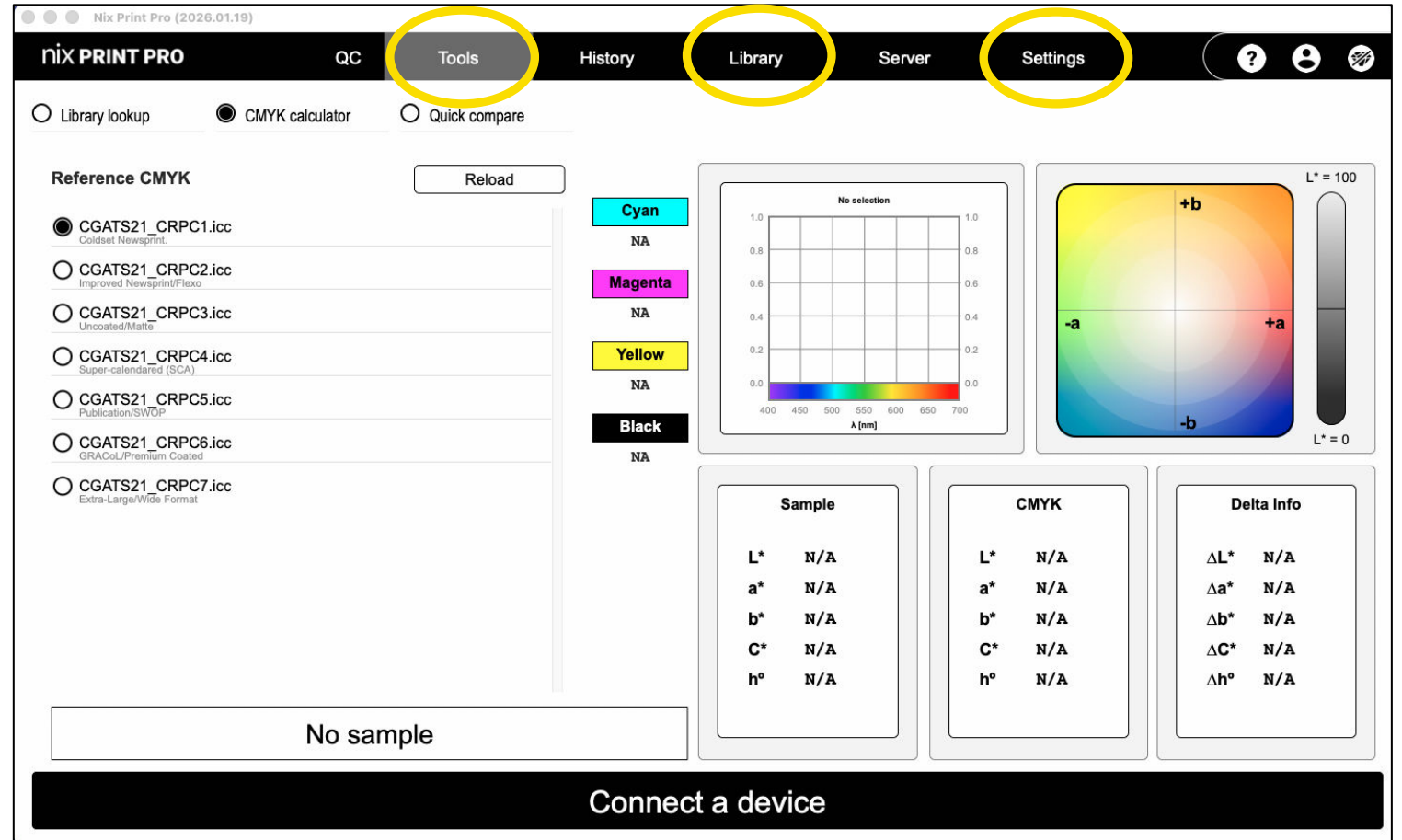
Basic
Free Feature

Free Features:

- Library Lookup from local or sever
- CMYK calculator with ICC Profiles
- Quick compare with pass/fail and LAB

Ideal for:

- Brand Owners
- Print Sales Team
- Digital Printers
- Wide Format Printers
- QC Teams
- Color Communicators





Desktop: Settings



Basic
Free Feature

Settings Include

- Illuminant
- Observer
- Measurement Mode
- Density Status
- Dot Area
- Set Delta E/ Tolerance
- Reference/ICC Profile

Settings in the top
tool bar

nix PRINT PRO (2025.07.02)

nix PRINT PRO QC Tools History Library Server **Settings** ? User Help

Illuminant	Meas. mode	Delta E	Reference CMYK	Measurement key
☐ A	☒ M0	☒ CIE2000	☐ CGATS21_CRPC1.icc	Key Undefined
☐ C	☐ M1	☐ CMC1:1	☐ CGATS21_CRPC2.icc	For use with a USB button or foot pedal
☒ D50	☐ M2	☐ CIE94	☐ CGATS21_CRPC3.icc	Measurement report template
☐ D55		☐ CIE76	☐ CGATS21_CRPC4.icc	Select custom file
☐ D65	Density status	Tolerances $\Delta E \leq$	☐ CGATS21_CRPC5.icc	Click below to access the Nix Print Pro template for details on brand customization and safety zones.
☐ D75	☐ ISO Status T	Spot 3.0	☒ CGATS21_CRPC6.icc	Create a pdf with your branding in the blue safety zones only, and then load your file using the selection button above.
☐ F2	☐ ISO Status E	Substrate 3.0	☐ CGATS21_CRPC7.icc	Letter (8.5 x 11 in) and A4 (8.3 x 11.7 in) sizes are compatible.
☐ F7		CMY 3.5		Click here to view template guidelines
☐ F11		RGB 4.2		
Observer	Dot area	Black 5.0		
☒ 2°	☐ Tone Value	Max CMYK 5.0		
☐ 10°	☒ Murray-Davies	Avg CMYK 3.5		
		Gray $\Delta wL / \Delta wCH \leq$		
		Max 3.0		
		Avg 1.5		

This software contains ICC profiles from the public ICC Profile Registry. Details for each profile (printing conditions, reference data, paper type, and provider) are available online at <https://color.org/>

Version 2025.07.02 (177)

Import custom
ICC Profile

Import custom
header for Report
PDF

Update
Software

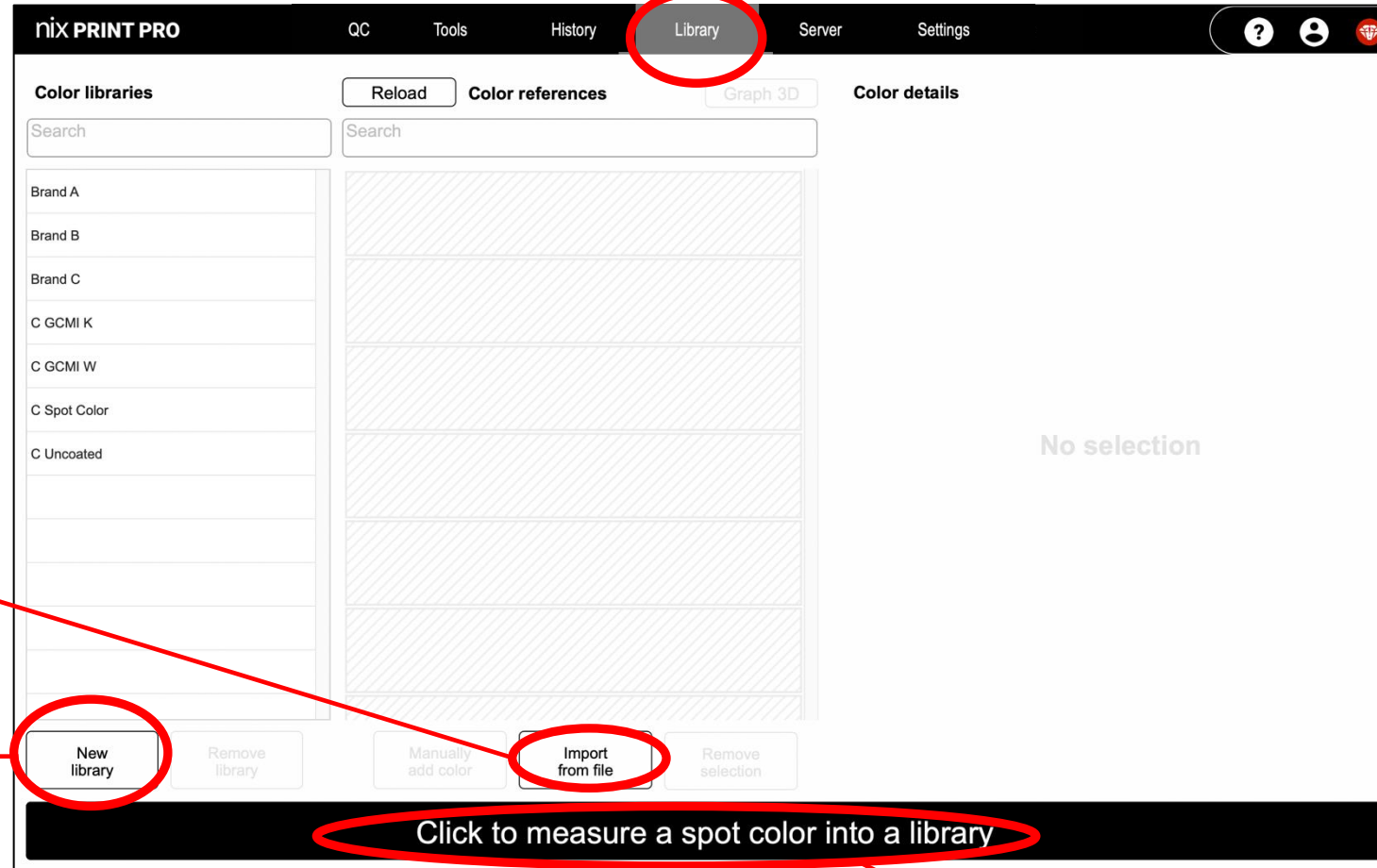


Desktop: Build a Library



Basic
Free Feature

Select Library from menu bar



Pantone and GPI
can be added in
Manage
Subscription

Import from file

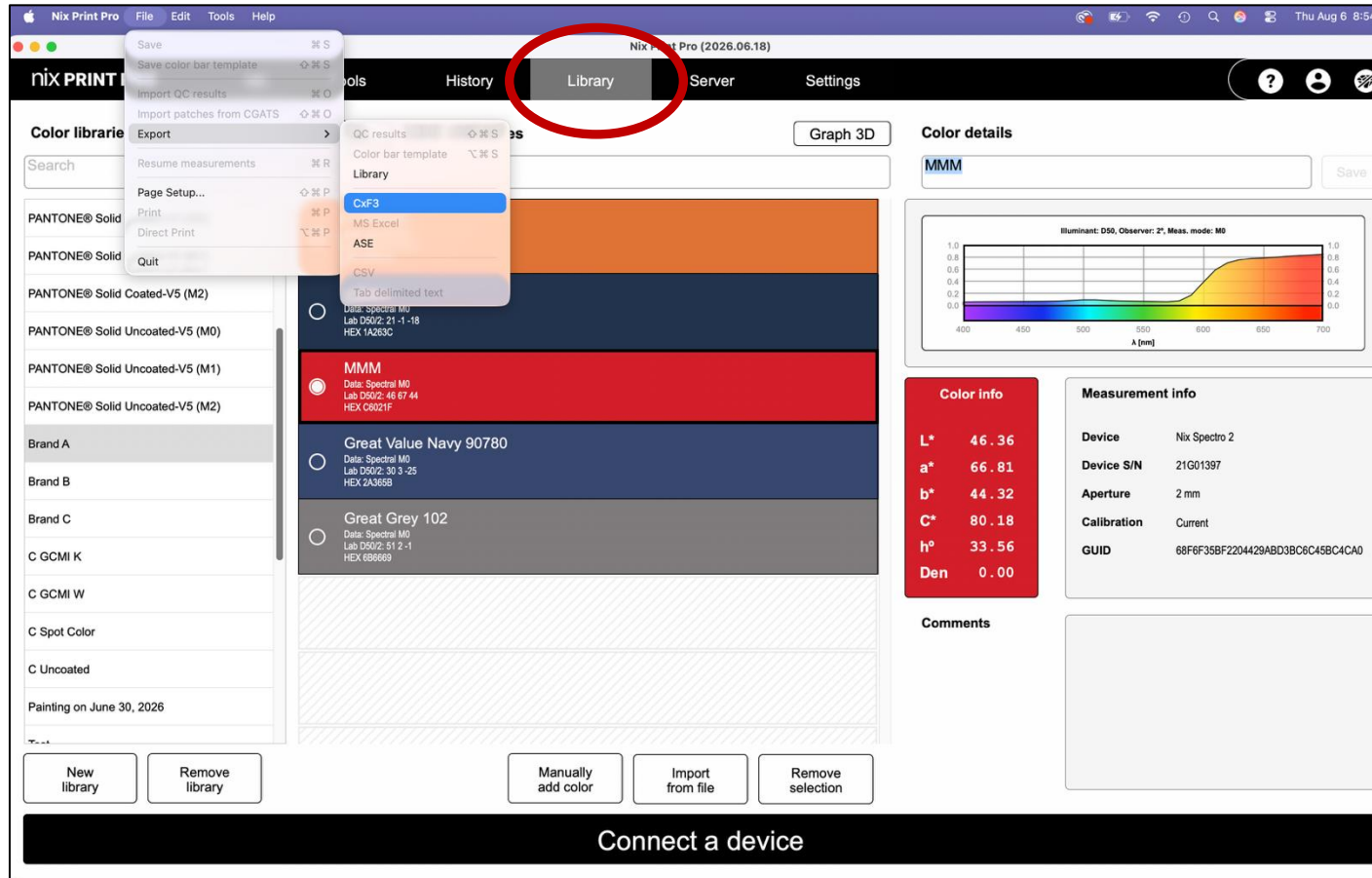
Create New Library

Measure into library

Desktop: Library



Basic Free Feature



Create color libraries in Library.

Once libraries are created, you can access these libraries in the Tools and QC section of the software.

When ready to share with other users, libraries can be exported.

Select library,
go to File,
then Export

Send file to Mobile devices or other
desktop users.



Desktop: Tools – Library Lookup



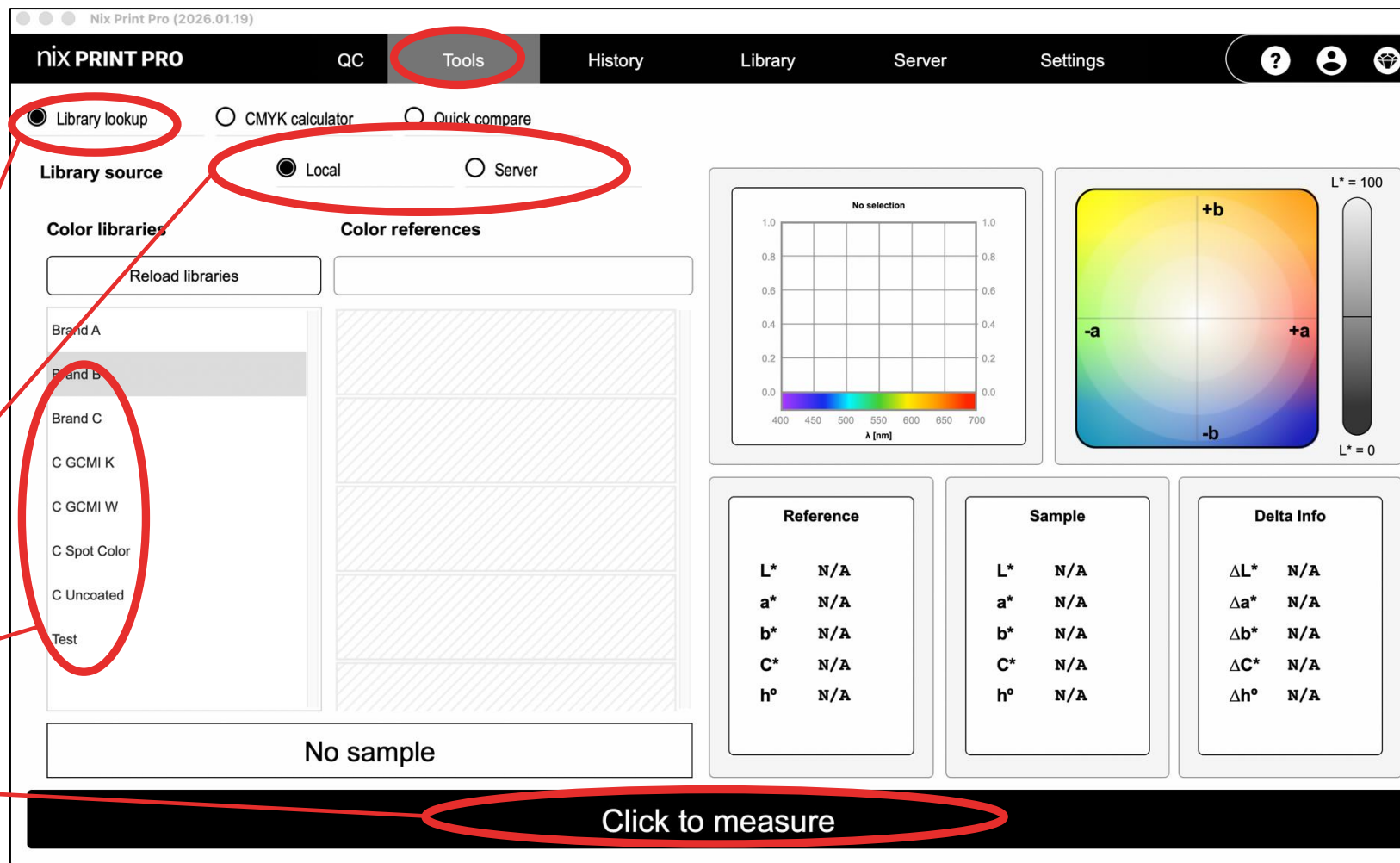
Basic
Free Feature

Find the closest match
in a library.

Look up from Local or
Server libraries.

1. Select Library
Lookup
2. Select Local or
Server
3. Select library
(Subscribed libraries
such as Pantone will
show here.)
4. Click to measure

Select Tools from menu bar





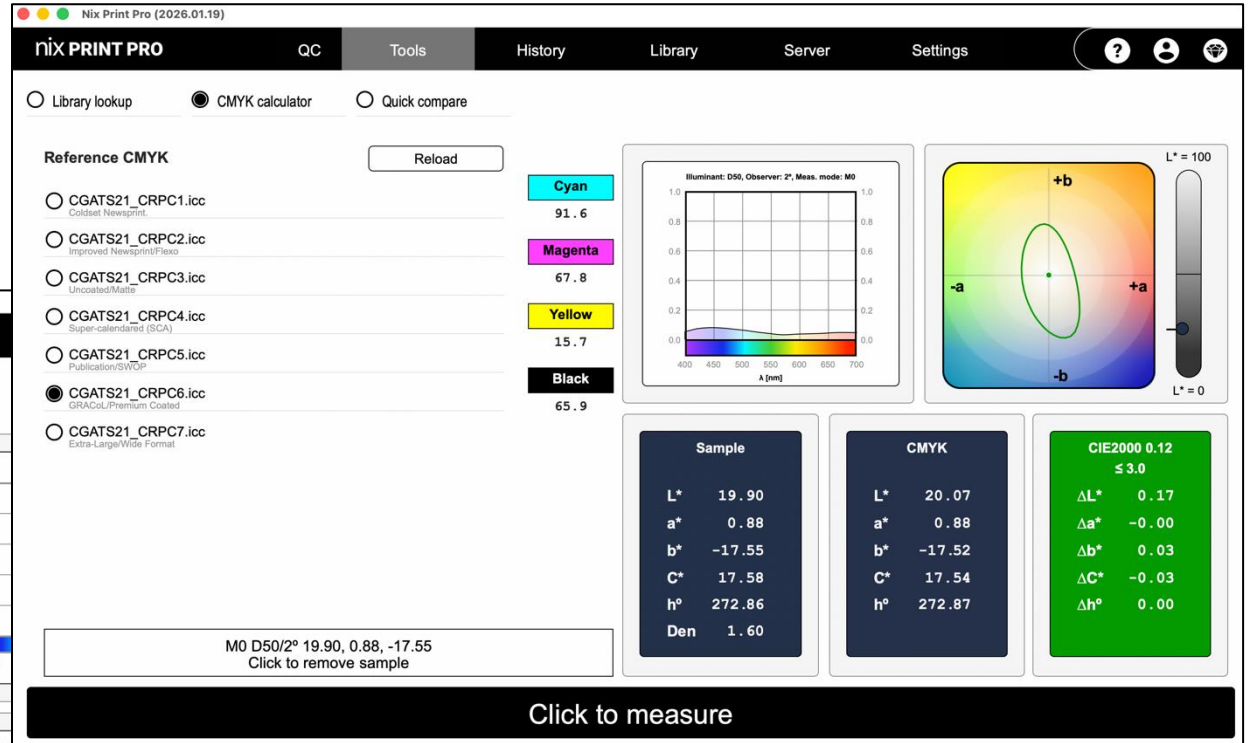
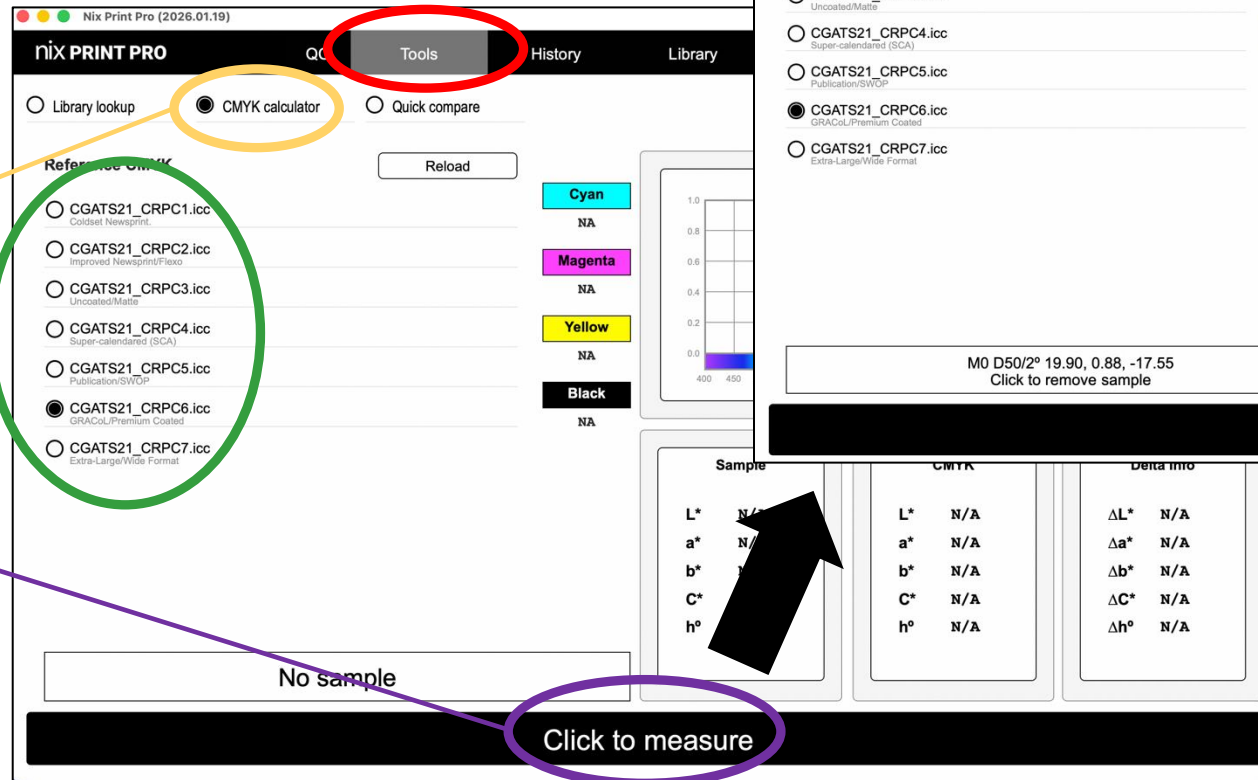
Desktop: Tools – CMYK Calculator



Basic
Free Feature

Select Tools from menu bar

1. Select CMYK Calculator
2. Select ICC Profile
3. Click to measure



Obtain:
CMYK Values
LAB CH and Density Comparison
Pass/Fail of CMYK

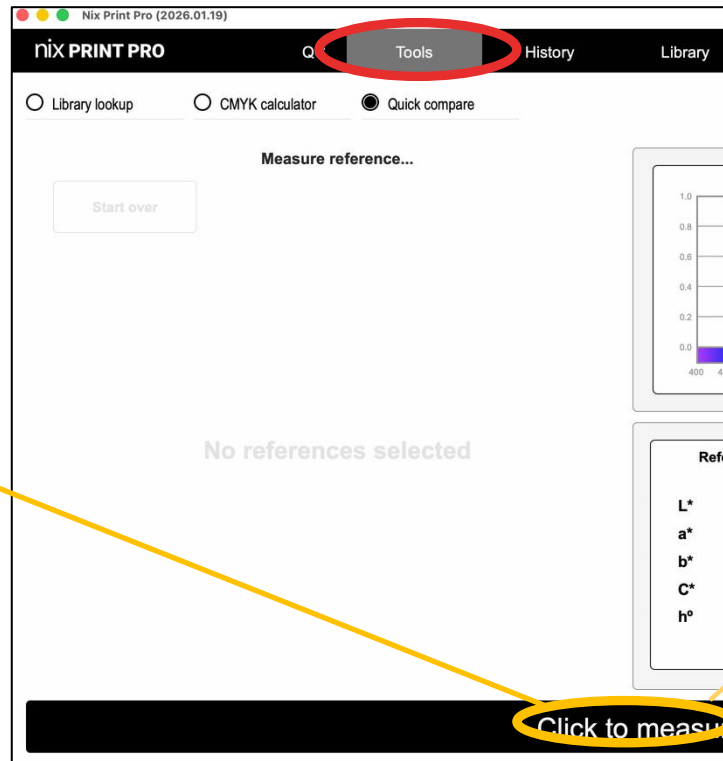


Desktop: Tools – Quick Compare



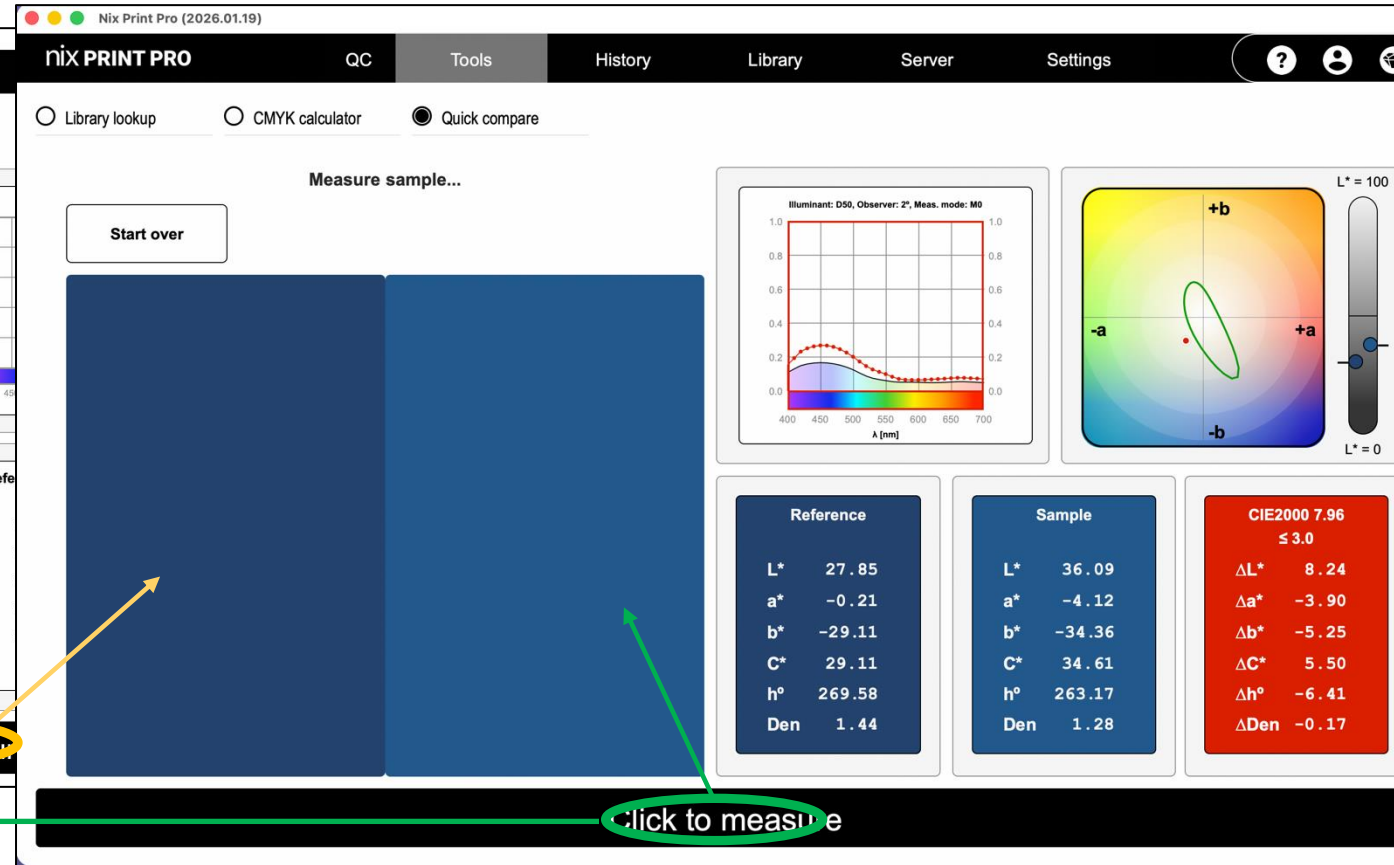
Basic
Free Feature

Select Tools from menu bar



1. Measure a
Sample
(that measurement
will become the
reference)

2. Measure again to
measure sample
against the reference





Desktop: Premium features



Premium Subscription Feature

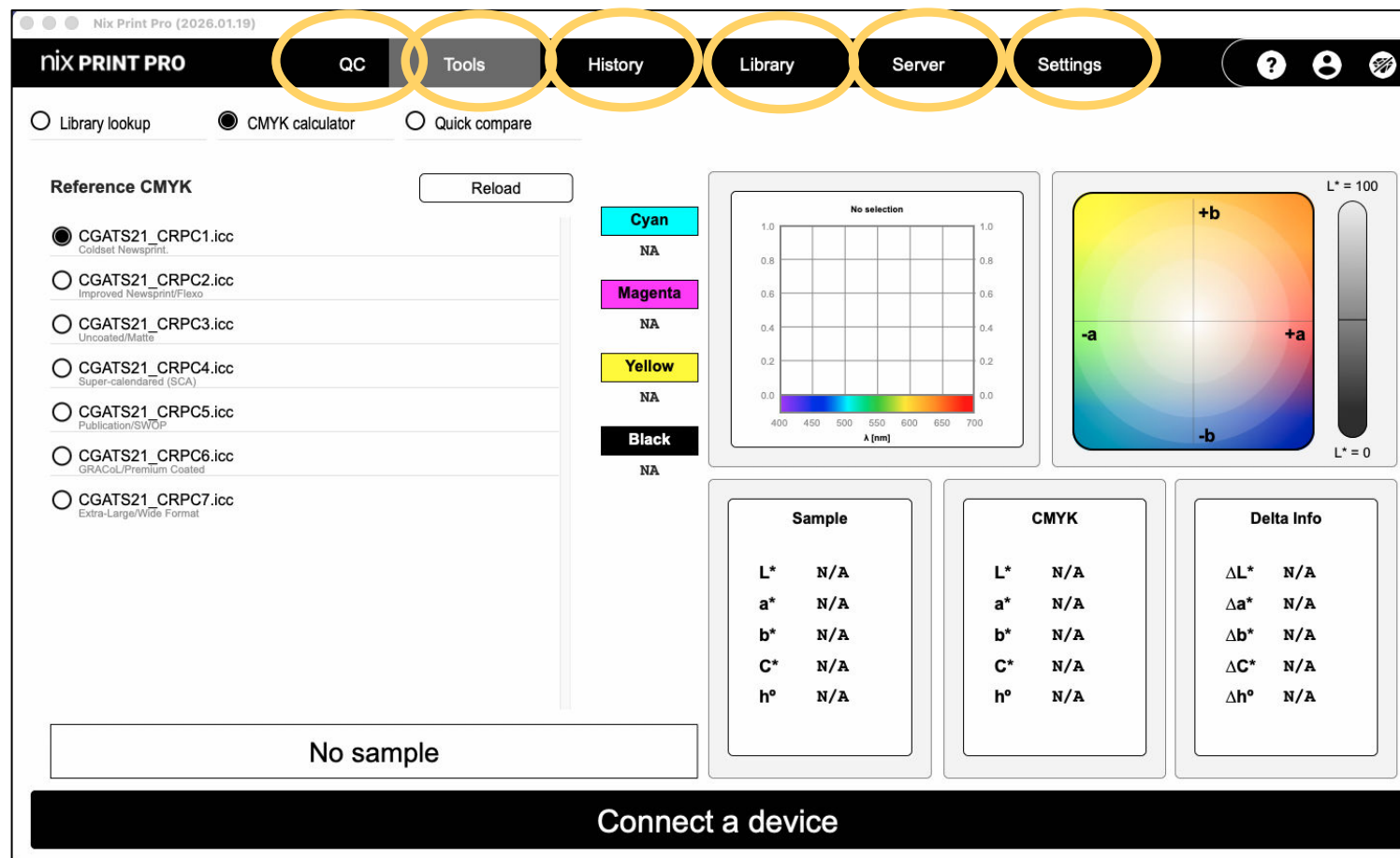
Premium includes Basic features (Tools, Library, and Settings) and also gives users the Premium feature sets of QC, History, and Server.

QC Ideal for:

- Press operators that need density correction feedback, dot gain, trending, and reports.

Server Ideal for:

- Brand owner, print operation, or ink company that want the ability to create and share a color library.



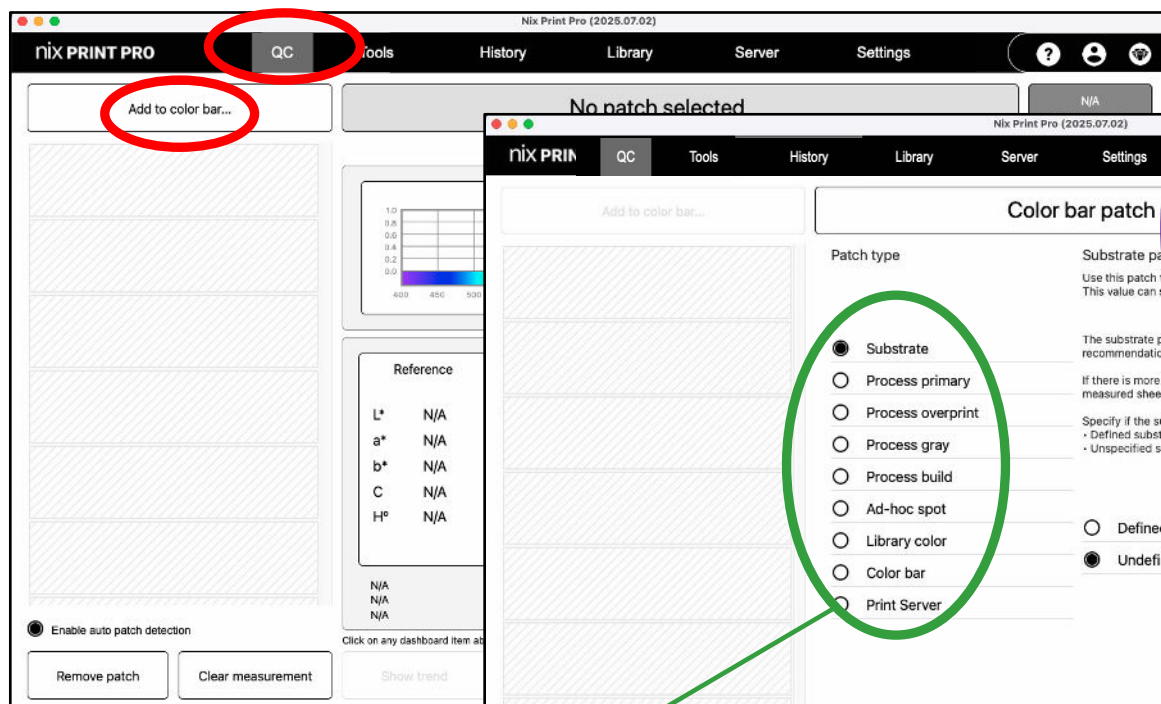


Desktop: QC- Build a Color Bar

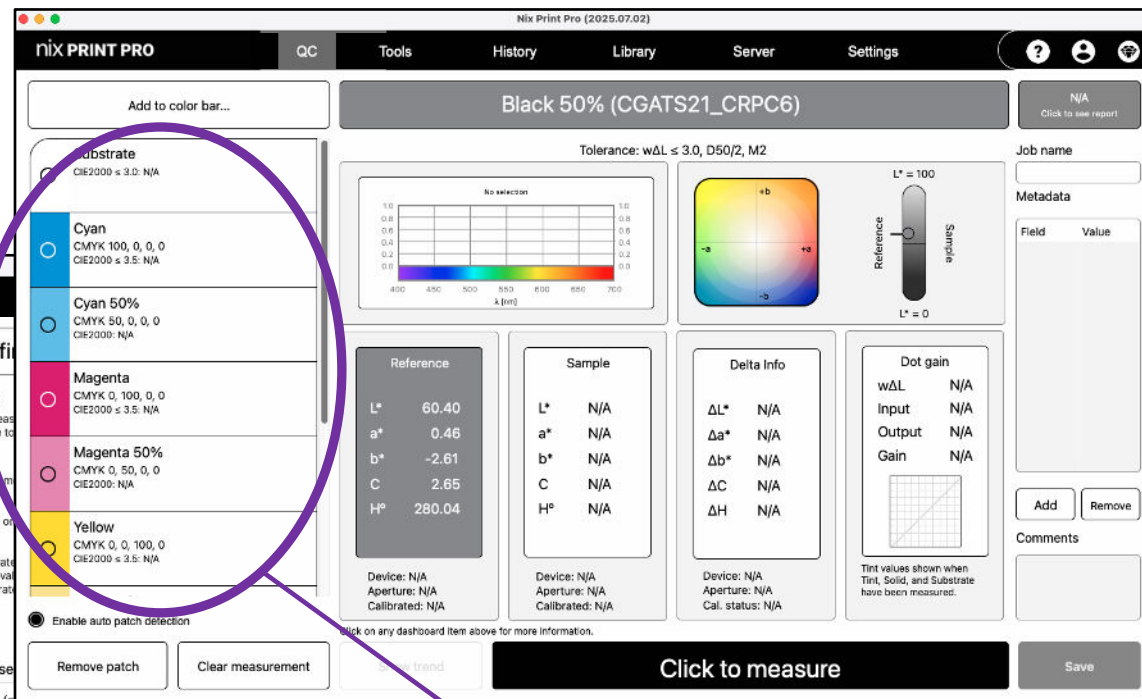


Premium
Subscription Feature

1. Under QC, Select Add to color bar



2. Select substrate and
colors for job, Add to
color bar



3. Selected substrate
and color will be added
to left color bar



Desktop: QC- Add Job Information



Premium
Subscription
Feature

nix PRINT PRO (2025.07.02)

QC Tools History Library Server Settings

Add to color bar...

Substrate
CIE2000 ≤ 3.0 : N/A

Cyan
CMYK 100, 0, 0, 0
CIE2000 ≤ 3.5 : 2.36
Increase C den to 1.25
DE **2.36**
Den C 1.21

Cyan 50%
CMYK 50, 0, 0, 0
CIE2000: 5.12
77.7%

Magenta
CMYK 0, 100, 0, 0
CIE2000 ≤ 3.5 : 1.66
DE **1.66**
Den M 1.37

Magenta 50%
CMYK 0, 50, 0, 0
CIE2000: 6.73
78.3%

Yellow
CMYK 0, 0, 100, 0
CIE2000 ≤ 3.5 : 1.83
Increase Y den to 1.04
DE **1.83**
Den Y 0.96

Yellow 50%
CMYK 0, 0, 50, 0
CIE2000: 3.23
73.7%

Enable auto patch detection

Remove patch Clear measurement Show trend

Cyan (CGATS21_CRPC6)

Tolerance: CIE2000 ≤ 3.5 , D50/2, M2

Illuminant: D50, Observer: 2°, Meas. mode: M2

Reference Sample

Device: N/A Aperture: N/A Calibrated: N/A

Device: Nix Spectro L Aperture: 5 mm Calibrated: Yes

CIE2000 2.36 ≤ 3.5

ΔL^* 0.27
 Δa^* 3.30
 Δb^* 7.66
 ΔC -8.09
 ΔH -2.04

Device: N/A Aperture: N/A Cal. status: N/A

Correction

Measured density C 1.21
Measured ΔE **2.36**

Optimal density C 1.25
Optimal ΔE **2.16**

Prediction available when reference, sample, and substrate have been measured.

Pass
Click to see report

Job Name
58230

Meta Data Field

Field	Value
Operator	Bill Smit
Substrate	10 C1S
Ink Brand	Sun

Add Remove

Comments
Customer Press check. Customer Amanda Williams

Click to measure

Save

Generate Report

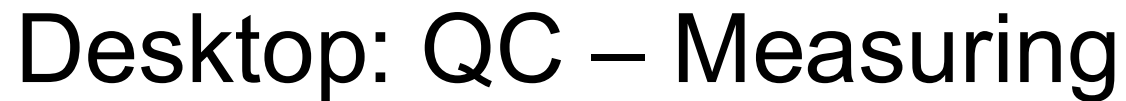
Job Name/
Number

Meta Data
Field

Comments
Section

Save Information once all
colors are measured. Will
send to History.

Measure substrate first,
then each color



Select a color, then Measure

Note: Always measure substrate

Select how measuring preferences

nix PRINT PRO QC Tools History Library Server Settings

Job name: **58230**

Operator: Bill Smith
Substrate: 10 C1S
Ink Brand: Sun

Cyan (CGATS21_CRPC6)

Tolerance: CIE2000 ≤ 3.5 , D50/2, M2

Substrate: CIE2000 ≤ 3.0 : N/A

Cyan
CMYK 100, 0, 0, 0
CIE2000 ≤ 3.5 : 2.36
Increase C den to 1.25
DE **2.36**
Den C 1.21

Cyan 50%
CMYK 50, 0, 0, 0
CIE2000: 5.12
77.7%

Magenta
CMYK 0, 100, 0, 0
CIE2000 ≤ 3.5 : 1.66
DE **1.66**
Den M 1.37

Magenta 50%
CMYK 0, 50, 0, 0
CIE2000: 6.73
78.3%

Yellow
CMYK 0, 0, 100, 0
CIE2000 ≤ 3.5 : 1.83
Increase Y den to 1.04
DE **1.83**
Den Y 0.96

Yellow 50%
CMYK 0, 0, 50, 0
CIE2000: 3.23
73.7%

Enable auto patch detection

Remove patch Clear measurement Show trend

Click on any dashboard item above for more information.

Click to measure

Save

Pass
Click to see report

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE
2.36
Optimal density
C 1.25
Optimal ΔE
2.16

Job name: **58230**

Metadata

Field Value
Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Comments
Customer Press check. Customer Amanda Williams

Reference Sample

Device: N/A
Aperture: N/A
Calibrated: N/A

Device: Nix Spectro L
Aperture: 5 mm
Calibrated: Yes

Device: N/A
Aperture: N/A
Cal. status: N/A

Prediction available when reference, sample, and substrate have been measured.

Correction
Measured density
C 1.21
Measured ΔE

Must measure all
colors before saving

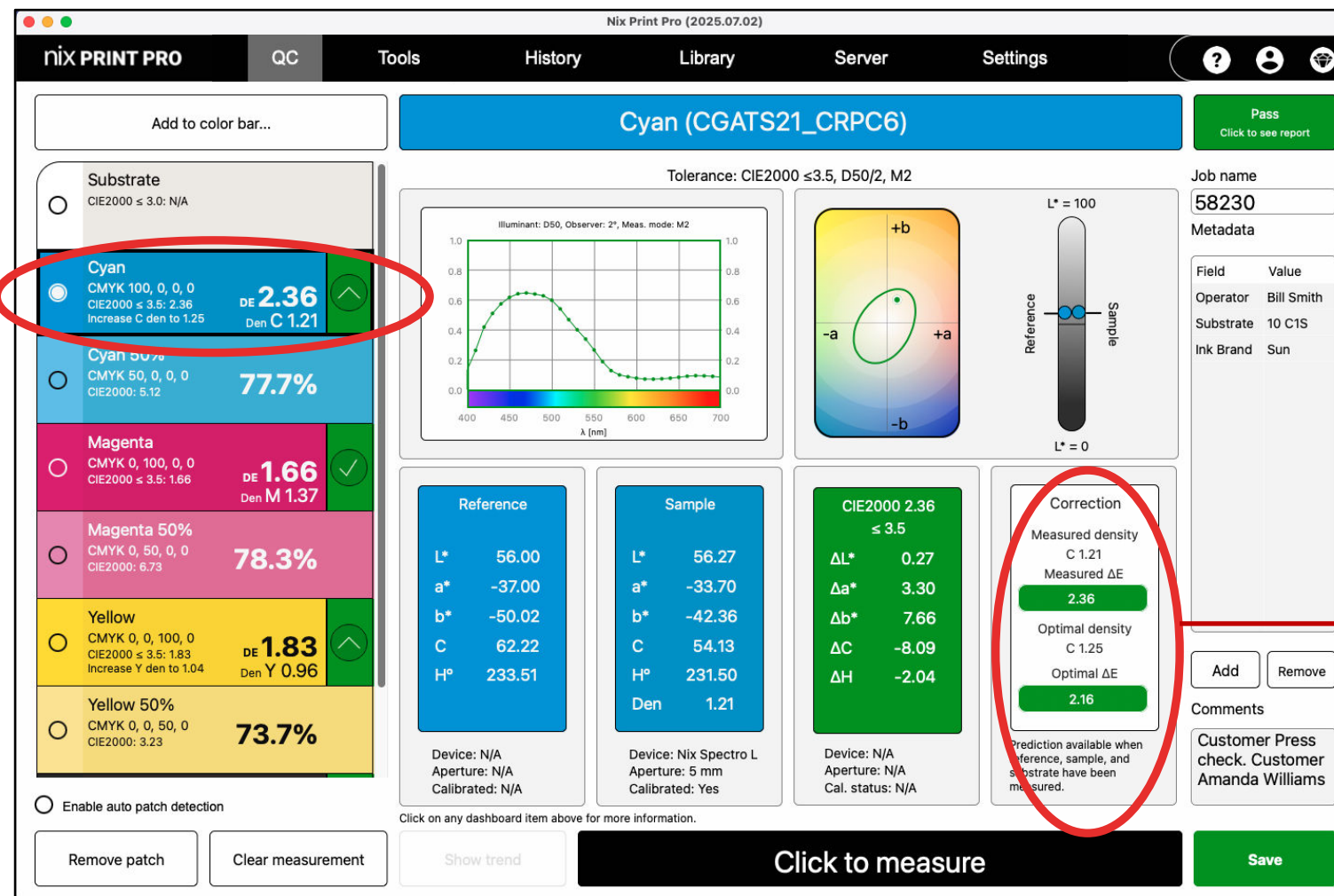


Desktop: QC – Measuring



When Measuring Color at 100%, the correction panel will give density correction feedback.

Click on Correction Panel to get more information.

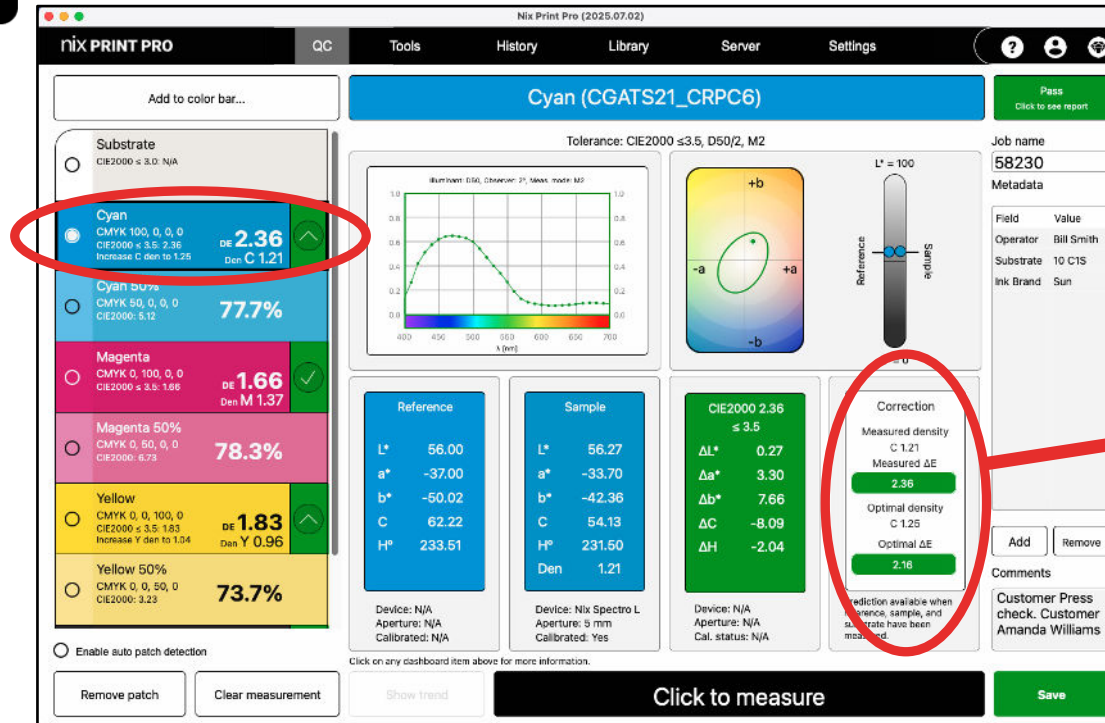




Desktop: QC – Measuring

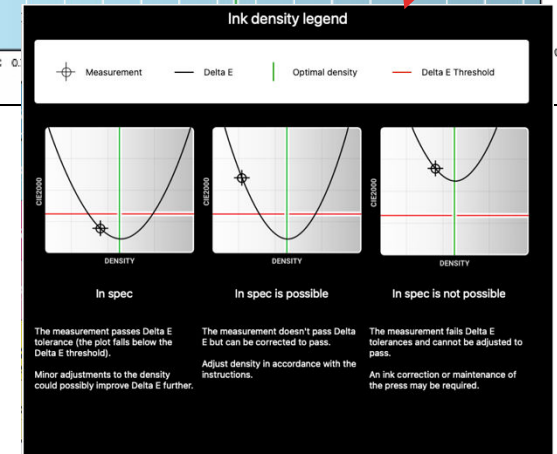
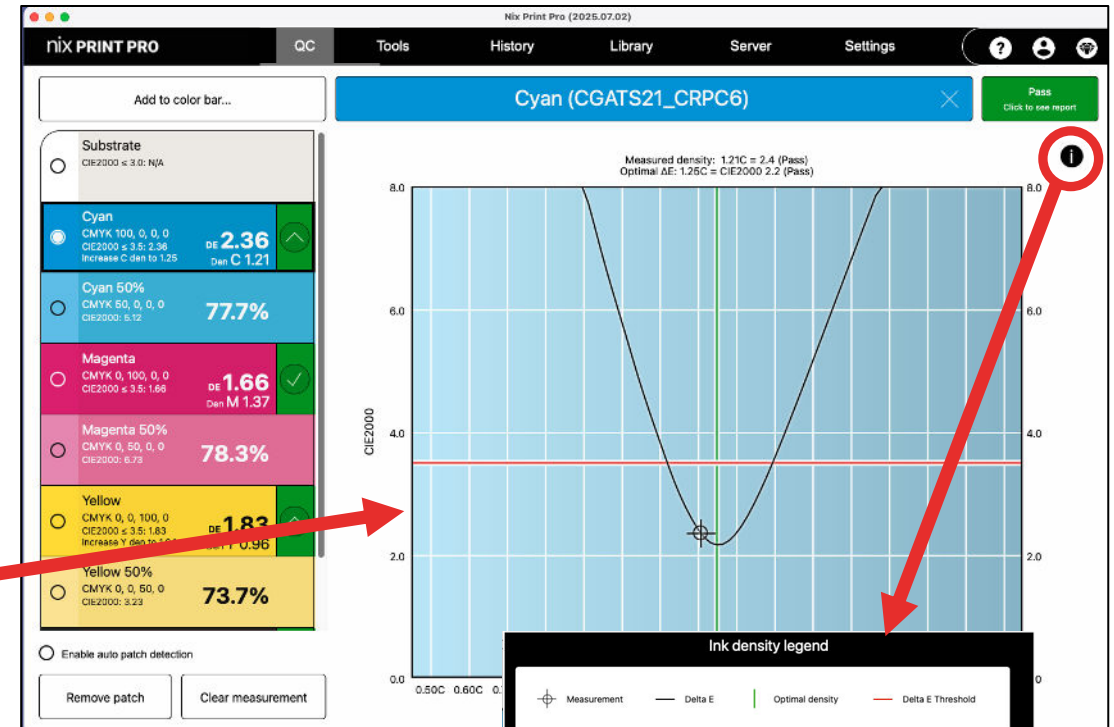
nix
PRINT
PRO

Premium Subscription Feature



Selected Color at
100%

Select Correction Panel for density
correction feedback

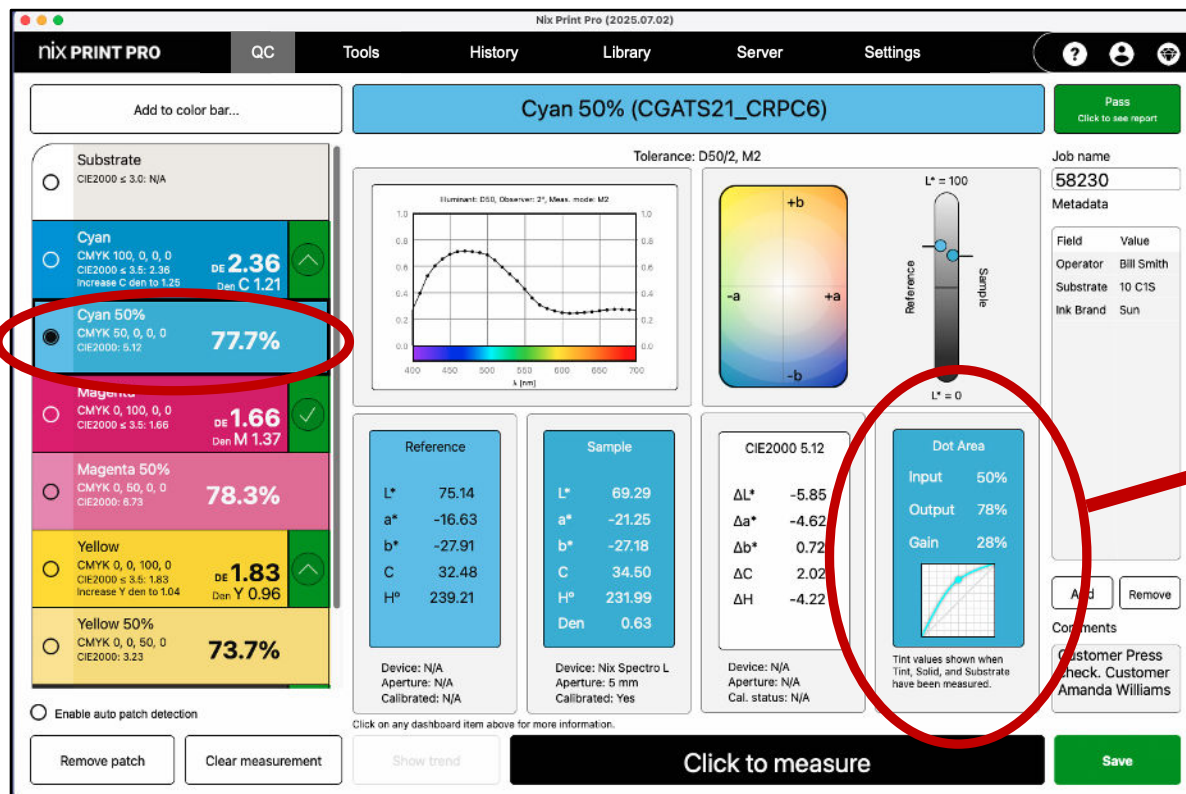




Desktop: QC – Measuring

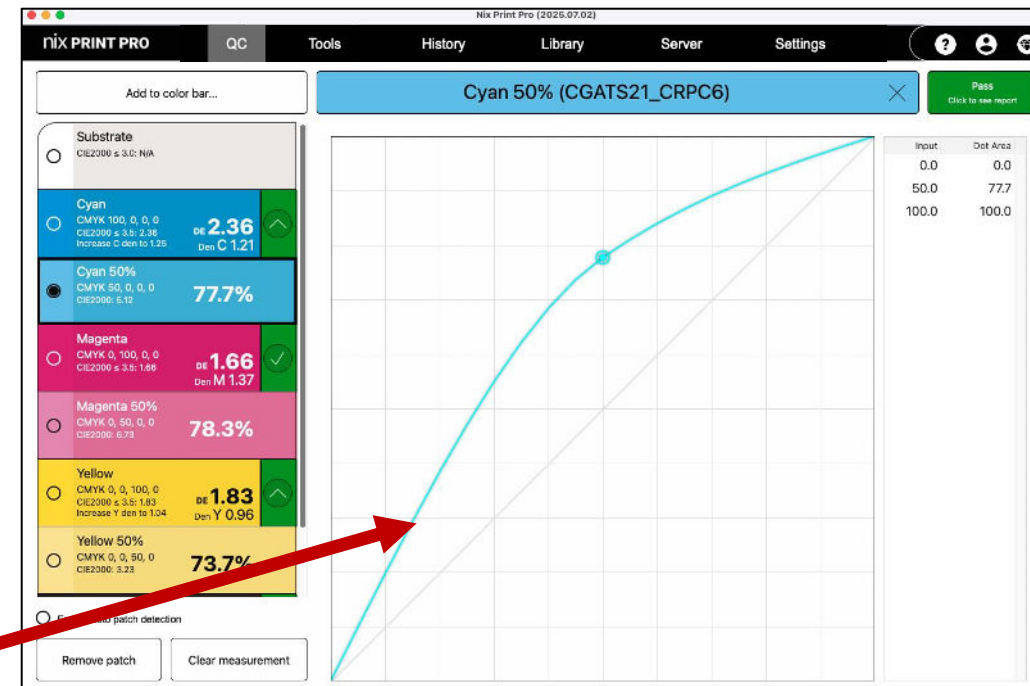


Premium Subscription Feature



Selected Color at Percentage less than 100%

Select Correction Panel for dot information



Note: Must measure substrate and 100% before measuring tint.



Desktop: QC – Measuring



Premium
Subscription Feature

Nix Print Pro (2025.07.02)

nix PRINT PRO QC Tools **History** Library Server Settings

Add to color bar...

Substrate
CIE2000 ≤ 3.0 : N/A

Cyan
CMYK 100, 0, 0, 0
CIE2000 ≤ 3.5 : 2.36
Increase C den to 1.25
DE **2.36**
Den C 1.21

Cyan 50%
CMYK 50, 0, 0, 0
CIE2000: 5.12
77.7%

Magenta
CMYK 0, 100, 0, 0
CIE2000 ≤ 3.5 : 1.66
DE **1.66**
Den M 1.37

Magenta 50%
CMYK 0, 50, 0, 0
CIE2000: 6.73
78.3%

Yellow
CMYK 0, 0, 100, 0
CIE2000 ≤ 3.5 : 1.83
Increase Y den to 1.04
DE **1.83**
Den Y 0.96

Yellow 50%
CMYK 0, 0, 50, 0
CIE2000: 3.23
73.7%

☐ Enable auto patch detection

Remove patch Clear measurement **Show trend**

Cyan (CGATS21_CPPC6)

Tolerance: CIE2000 ≤ 3.5 , D50/2, M2

Job name: 58230
Metadata: Operator Bill Smith, Substrate 10 C1S, Ink Brand Sun

Field Value

Operator Bill Smith
Substrate 10 C1S
Ink Brand Sun

Add Remove

Comments
Customer Press check. Customer Amanda Williams

Click to measure

Save

Click on any dashboard item above for more information.

Show Trend will
be available once
you save more
than once.

Generate
Report.
Will save
information to
the History tab
for future recall.

Desktop: Server



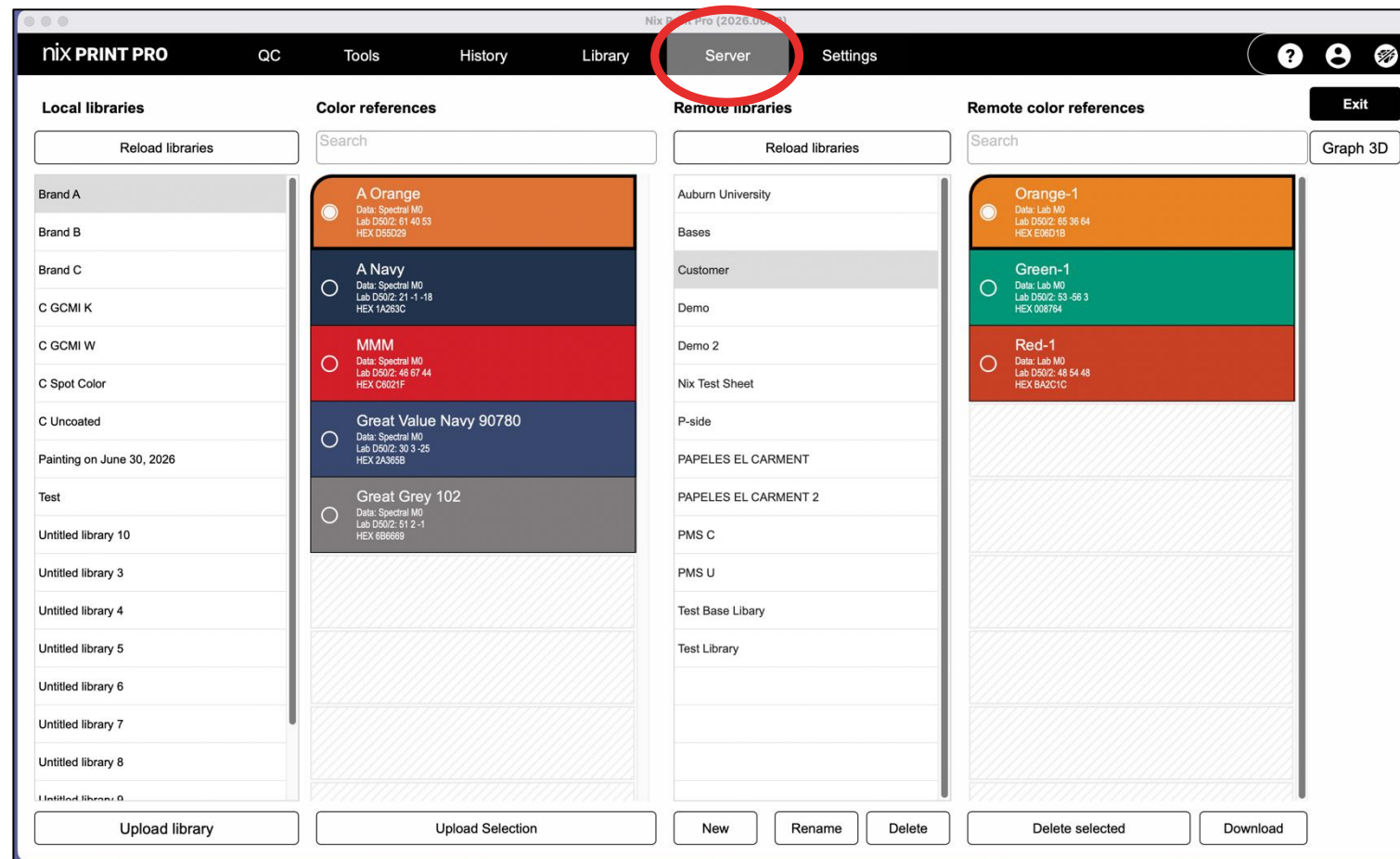
Premium Subscription Feature

Server allows Premium
User to create color
libraries to share with
other users on Basic
and Premium

Information on Installing
Server

<https://www.nixsensor.com/nix-print-pro-download/>

(Go to bottom of page)





Nix Print Pro

Manage your Account

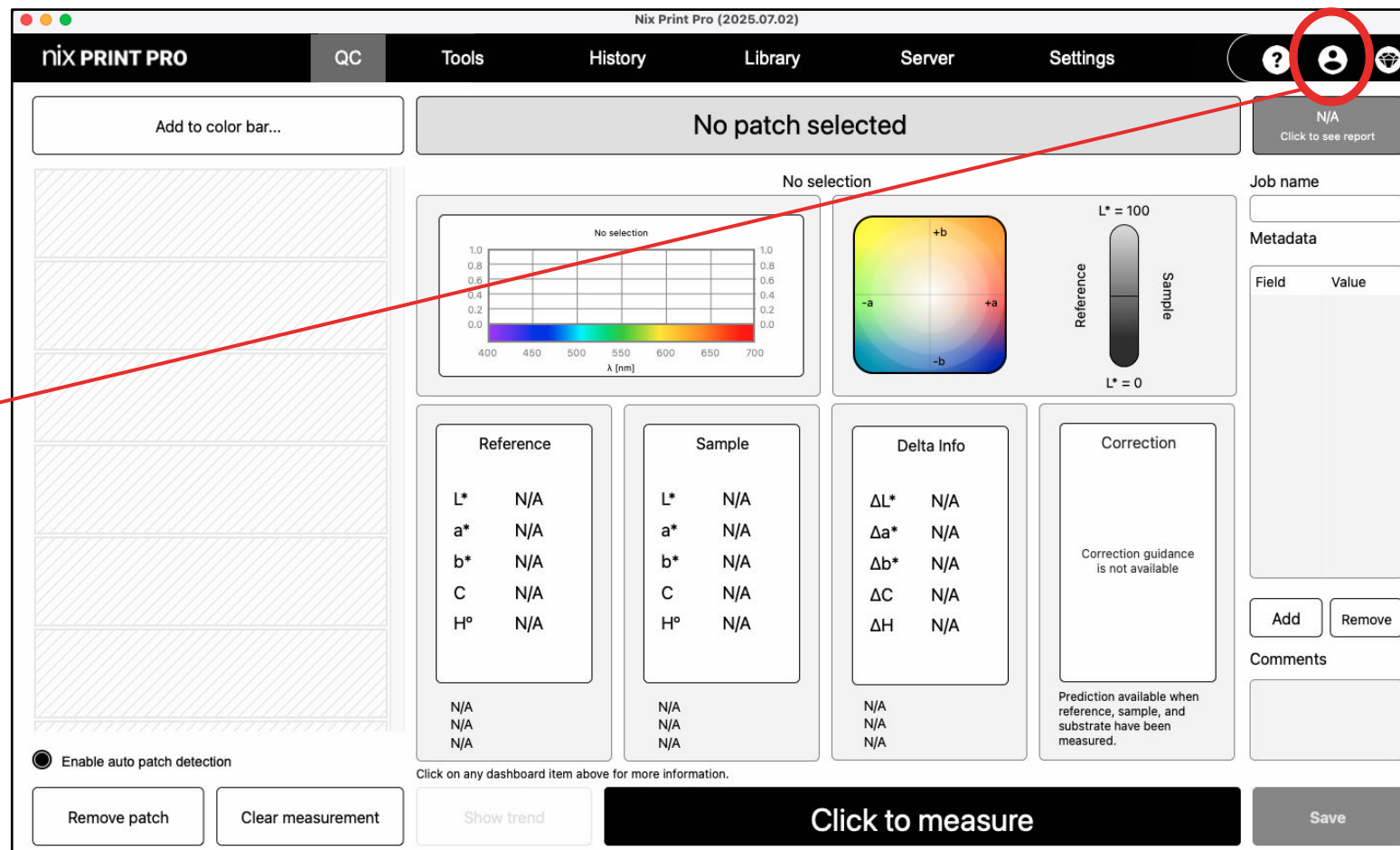


Desktop: Activation Screen



Basic Free &
Premium Subscription

If you are in the software and need to return to the Activation Screen, click on the person icon in the top right.



Manage Account from the Desktop

nix
PRINT
PRO

Basic Free &
Premium Subscription

Nix Print Pro - Activation

Subscription ID (X) (C)

Subscription owner Danielle Ritch	Subscription email danielle.ritch@nixsensor.com	Status Active
Auto-renew No	Subscription term end 12/28/26	

Subscribed items

Nix Print Pro Basic Click to deactivate Included with subscription	Nix Print Pro Premium Click to deactivate Activated	Pantone library access Click to deactivate Activated	GPI library access Click to deactivate Activated
--	---	--	--

[Terms and Conditions](#)
[Privacy Policy](#)
[Need a license? Click here.](#)

☒ I accept the terms and conditions

Continue



PANTONE® Colors displayed in the software application or in the user documentation may not match PANTONE-identified standards. Consult current PANTONE Color Publications for accurate color. PANTONE® and other Pantone trademarks are trademarks or registered trademarks of Pantone LLC in the United States and/or other countries. © Pantone LLC, 2024.

Pantone is the copyright owner of color data and/or software which are licensed to Nix Sensor, Ltd to distribute for use only in combination with Nix Print Pro. PANTONE Color Data and/or Software shall not be copied onto another disk or into memory unless as part of the execution of Nix Print Pro.

From the Activation Screen
users can:

Release seats of
Premium Users by Selecting Release Activated
Seats

Manage Subscriptions
Add Premium seats, Pantone or GPI (GCMI)

Users can also manage subscriptions:

<https://www.nixsensor.com/nix-print-pro-download>

Manage Account from the Desktop



Basic Free & Premium Subscription

Nix Print Pro - Activation

Subscription ID: [input field]

Subscription owner: Danielle Ritch | Subscription email: [input field] | Status: Active

Auto-renew: No | Subscription term end: 12/28/26

Subscribed items

Nix Print Pro Basic	Nix Print Pro Premium	Pantone library access
Included with subscription	Click to deactivate	No available seats
[button]	[button]	[button]

Terms and Conditions | Privacy Policy | Need a license? Click here.

☒ I accept the terms and conditions

[button] Continue

[button] Release activated seats | [button] Manage subscription

Manage Subscriptions

Nix Print Pro - Server Bundle x 3
Mobile Addon x 4
+1 more item

1. [arrow]

4. [Payment Methods]

2. [Edit Subscription]

Pantone can be added to the Basic (free) version of NPP.

Go to Manage Subscription.

Then:

1. Check to make sure our plan is correct.
2. Edit subscription.
3. Add Pantone.
4. Add Payment method for Pantone.

< Change plan

3. [Nix Print Pro - Mobile - Server Bundle]

Select billing frequency

☒ Yearly \$119.88

[button] Update →

To add Pantone to your account.

1. Return to Activation Screen

Or

Select:
Manage Subscriptions
(Add Premium seats or add Pantone)

Users can also manage subscriptions:
<https://www.nixsensor.com/nix-print-pro-download>

Manage Account from the Desktop



Basic Free & Premium Subscription

To add Premium to your account.

1. Return to Activation Screen

Or

Select:
Manage Subscriptions
(Add Premium seats or add Pantone)

Users can also manage subscriptions:
<https://www.nixsensor.com/nix-print-pro-download>

Nix Print Pro - Activation

Subscription ID: []

Subscription owner: Danielle Ritch | Subscription email: danielle.ritch@nixsensor.com | Status: Active

Auto-renew: No | Subscription term and: 12/28/26

Subscribed items

Nix Print Pro Basic	Nix Print Pro Premium	Pantone library access
Included with subscription	Click to deactivate	No available seats
Activate	Activated	Activate

Terms and Conditions | Privacy Policy | Need a license? Click here.

☒ I accept the terms and conditions

Continue

Release activated seats | **Manage subscription**

Manage Subscriptions

Nix Print Pro - Server Bundle x 3
Mobile Addon x 4
+1 more item

1. **Payment Methods**

2. **Nix Print Pro - Server Bundle x 3**

Questions? Our Support Team would be glad to help

Subscription Details

Nix Print Pro - Server Bundle x 3
Mobile Addon x 4
Pantone® PMS x 2

\$0.00
Billed every year

Paid via [] ending 7918

PO Number []

3. **Edit Subscription**

Premium can be added to the back after trial.

To add Premium, go to Manage Subscription.

Then:

1. First add a payment method
2. Select Plan
3. Edit subscription

< Change plan

Nix Print Pro - Mobile - Server Bundle

Select billing frequency

☒ Yearly

Update →

Manage Account from the Desktop



Basic Free & Premium Subscription

Nix Print Pro - Activation

Subscription ID: []

Subscription owner: Danielle Ritch | Subscription email: danielle.ritch@nixsensor.com | Status: Active

Auto-renew: No | Subscription term and: 12/28/26

Subscribed items

Nix Print Pro Basic	Nix Print Pro Premium	Pantone library access
Included with subscription	Click to deactivate	No available seats
Activated	Activated	Activate

Terms and Conditions | Privacy Policy | Need a license? Click here.

☒ I accept the terms and conditions

Continue

Release activated seats | Manage subscription

Manage Subscriptions

1. Nix Print Pro - Server Bundle x 3
Mobile Addon x 4
+1 more item

Account Information
Billing & Shipping Addresses
Payment Methods
Billing History

Questions? Our Support Team would be glad to help

2. Edit Subscription

To add sets, go to Manage Subscription.

Then:

1. Select Plan
2. Edit subscription
3. Select plan drop down.

Then edit number of seats.

< Change plan

3. Nix Print Pro - Mobile - Server Bundle

Select billing frequency

☒ Yearly

Update →

To add Seats to your account.

1. Return to Activation Screen

Or

Select:
Manage Subscriptions
(Add Premium seats or add Pantone)

Users can also manage subscriptions:
<https://www.nixsensor.com/nix-print-pro-download>

Manage Account from Mobile



Basic
Free Feature

A screenshot of the Nix Print Pro mobile app's "Account" screen. The screen is divided into several sections. At the top, the time is 11:17 and the battery is at 77%. The "Account" section shows an "Activation code" field with the text "abwekwenk1lg" and a "Remove activation code" button below it. The "Subscription items" section, marked with an information icon, lists three items: "Nix Print Pro Basic - Included with subscription", "Pantone® PMS 2 of 2 used - Active", and "GPI Flexo Color Guide XI 2 of 2 used - Active". The "Subscription info" section, also marked with an information icon, shows "Status: Active", "Auto renew: Off", "Subscription term end: 12/28/26", and "Subscription owner: Danielle Ritch". At the bottom, there is a "Manage subscription" button, which is circled in purple, and a "Continue" button.

Pantone and GPI (GCMI) is an optional paid subscription.

Pantone can be added for \$9.99 a month or \$99.99 a year. Pantone subscription is to traditional coated and uncoated Pantone in M0, M1 and M2.

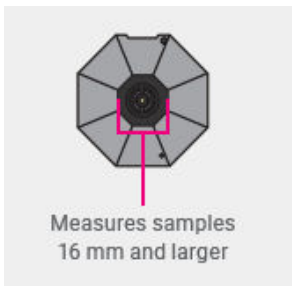
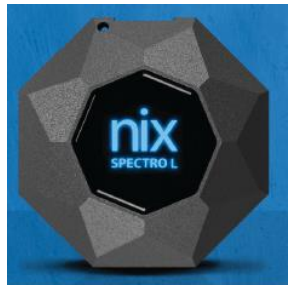
GCI (GCMI) can be added at \$100 a year.

Onyx library is free to use.

Pantone subscriptions can be added through Manage Subscription.

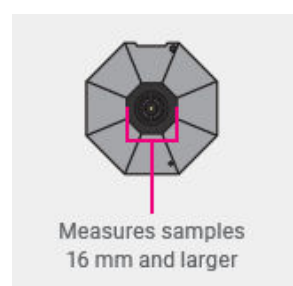
<https://www.nixsensor.com/nix-print-pro-download/>

Desktop: Add Pantone or Premium



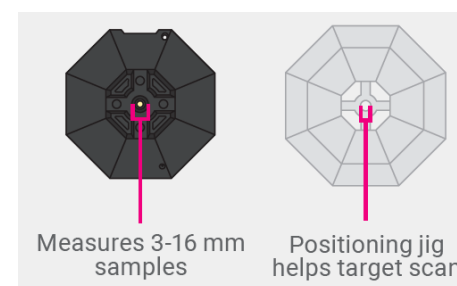
Spectro L

Ideal for measuring textured surfaces, wide format, corrugated and so much more. The 5 mm aperture size is recommended for all samples 16 mm or larger. Spectro L is 9 channel upscaled to 31 channel across the visible spectrum (400 - 700nm). Comes with a calibration card Cannot be recertified



Spectro 2 5mm

Ideal for measuring textured surfaces. For best color results, the 5 mm aperture size is recommended for all samples 16 mm or larger. Spectro 2 is a true 31-channel spectral data across the visible spectrum (400-700 nm). Comes with calibration tile Recertification options



Spectro 2 2mm

Most versatile for print. Ideal for sheetfed offset, flexible Flexo, cut sheet digital and smooth surface. The 2 mm aperture size includes an easy-to-use targeting adapter for measuring surfaces as small as 3 mm. Spectro 2 is a true 31-channel spectral data across the visible spectrum (400-700 nm). Best for samples smaller than 16 mm Comes with calibration tile Recertification options

90 day refund

If you find the Nix Spectro doesn't suit your needs or workflow, you can return it for a full refund.

1 year warranty

Nix warrants your product against defects in materials and workmanship for 1 year from date of purchase.

Bluetooth

Connects wirelessly via Bluetooth or over USB

Durable

With a scratch-resistant lens, a dust and water-resistant shell, and a durable metal enclosure, Nix builds devices for the real world.

Battery life

USB-C Charging
90 day (3 month) standby per charge.
1000+ measurement per charge