



# Fiery IQ Help for Industrial and Large Format presses

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# Fiery IQ

Fiery IQ is a suite of cloud applications and services that includes a range of web applications for print service providers.

Web applications on the Fiery IQ suite of applications simplify and improve print operations. You can reduce downtime and maximize productivity by monitoring your presses remotely. Fiery IQ provides print production analytics, so you can make smarter and more informed decisions.

You can sign in to Fiery IQ with an existing Fiery Account or create a new Fiery Account to access the Fiery IQ cloud services. For more information, see [Access Fiery IQ using Fiery Account credentials](#) on page 9.

Fiery IQ includes the following cloud applications:

- Fiery Dashboard

Get a quick real-time overview of the current day's key production metrics.

- EFI Cloud Connector

Connect presses to Fiery IQ.

- Fiery ColorGuard

Achieve consistent, accurate color quality on your devices with a streamlined color verification process.

Fiery ColorGuard is supported for Industrial presses. For more information, see [Fiery ColorGuard](#) on page 40.

**Note:** You can activate Fiery ColorGuard with a subscription.

- Fiery Manage

Remotely monitor and troubleshoot your presses, identify production-blocking events, and keep your fleet compliant with your company's standard operating procedures.

Fiery Manage is supported for Industrial presses. For more information, see [Fiery Manage](#) on page 74.

**Note:** You can activate Fiery Manage with a subscription.

- EFI Go

Check press status, review submitted jobs, and view history from your mobile device.

- Fiery Insight

Maximize utilization and profit from your presses with accurate production tracking.

**Note:** You can activate Fiery Insight with a subscription.

- Fiery InkWise (BETA)

Reduce your ink inventory carrying cost and get smart recommendations for ordering ink based on your actual and predicted consumption and inventory.

Fiery InkWise is supported for Large Format presses. For more information, see [Fiery InkWise \(BETA\)](#) on page 83.

- InkWise (BETA)  
Add new inks by scanning the ink labels, view the ink inventory, and modify the reserve ink quantity.
- Fiery Notify  
Subscribe to scheduled production reports and alerts of production blocking events.

## Supported browsers and operating systems

The Fiery IQ suite of cloud applications and services supports the browsers and operating systems listed below.

### Browsers

- Google Chrome
- Microsoft Edge
- Mozilla Firefox
- Safari 11 or later

### Operating systems

**Note:** The Fiery IQ Client application supports x64-bit operating systems only.

- Windows 10 or later
- macOS Catalina 10.15 or later

## Supported print devices

Fiery IQ supports Industrial presses connected to Fiery servers running Fiery system software FS200/200 Pro and later, and Large Format presses.

For a list of currently supported Industrial and Large Format presses, go to <https://resources.fiery.com/iq/supported-printers>.

## Definitions

The following are definitions for terms commonly found in this document:

- A Company, or customer, is the entity using one or more of the Fiery IQ applications.  
When creating a company account, specify a company name, physical address, and at least one user who is, by default, the owner of the company account. Specifying the company details will also help identify other individual users who may be associated with the same company account at a later point in time.
- A Tenant account is created for each company that utilizes the Fiery IQ cloud.



- A User is an individual within a Tenant account. Someone with a user account logs in to Fiery IQ with a unique login name, which is associated with user privileges. Additional user accounts can be created at the Tenant administrator's discretion.  
User attributes include first and last name, company (the Tenant account to which the user belongs), user role, and assigned presses, which can be individual presses or press collections.
- A Fiery IQ Admin is a user with administrator privileges in Fiery IQ. Fiery IQ Admin users can manage users, groups, devices, and company. Fiery IQ Admin can grant administrator privileges to other users within a Tenant account.
- A Group is used to grant users access to registered devices in a Tenant account.  
A Fiery IQ Admin can assign users to a Group or Groups so they can access specific devices.
- A Device is a press connected to the Fiery IQ cloud through a Fiery server.

## Access Fiery IQ using Fiery Account credentials

You can sign in to Fiery IQ with an existing Fiery Account or create a new Fiery Account to access the Fiery IQ cloud services.

**Note:** A valid email address is required to create a new Fiery Account.

An existing Fiery Account must be associated with a company to access the Fiery IQ cloud services. When you sign in with an existing Fiery Account, proceed to step 7 on page 9 to update your company information.

1 From your browser, go to <https://iq.fiery.com>.

2 Click **Sign Up**.

3 Type your information into the text fields.

**Note:** Text fields marked with an asterisk are required.

4 Click **Continue**.

Fiery IQ sends an enrollment email containing a six-digit code to your email address.

5 To verify your email address, type the six-digit code and click **Continue**.

**Note:** If you did not receive the enrollment email, check your spam or junk folders.

6 Click **Continue**.

7 Type your company information and click **Continue**.

**Note:** Text fields marked with an asterisk are required.

8 Do one of the following:

- Click **Request to join** if you want to join the existing company account.

Fiery IQ sends a request to the company administrator. You can access Fiery IQ when the request is approved.

- Click **Create a company account** if you want to create your own company account.

9 If required, click **Continue**.

**10** If required, sign in to Fiery IQ using your Fiery Account credentials.

**11** Follow the on-screen instructions to connect your Industrial presses to Fiery IQ.

For information on connecting an Industrial press to Fiery IQ, see [EFI Cloud Connector](#) on page 38.


For information on connecting a Large Format press to Fiery IQ, see [EFI Cloud Connector](#) on page 82.

## Update account settings

You can update or view the personal information, password, company information, and multi-account information in Fiery IQ.

**1** Log on to Fiery IQ using your Fiery Account credentials.

The Fiery Dashboard appears.

**2** Click  in the upper-right corner and select **User settings**.

**3** Modify the following information as required:

- If you want to modify your personal or company information, click **Edit** in the appropriate widget.
- If you want to remove the company associated with your Fiery Account, click **Leave company** and then click **Confirm**.

**Note:** Only admin and operator users can leave a company. If the last admin user leaves the company, the company account is deleted, and other users in the company account cannot use Fiery IQ.

- If you want to change your Fiery Account password, click **Change password** and follow the onscreen instructions.
- If you want to delete your Fiery Account, click **Delete my account**, follow the onscreen instructions and type the six-digit One Time Password (OTP) sent to your email address.

**Note:** If the last admin user deletes their Fiery Account, the company account is deleted, and other users in the company account cannot use Fiery IQ.



- If you want to modify your email preferences, click **Email notification preferences**, select or clear the check box according to your preference, and click **Confirm**.

## Fiery Dashboard

After logging on to the Fiery IQ cloud application, you can view the Fiery Dashboard webpage.


From the **Dashboard**, you can:

- View a summary of all presses which includes the following details:
  - **Total devices** - all presses registered in Fiery IQ.
  - **Error devices** - number of presses that are currently in an error state.
  - **Offline devices** - number of presses that are currently offline.
  - **Jobs printed** - number of jobs printed by all presses.

- **Total users** - number of users registered in Fiery IQ.
- **Utilization** - cumulative utilization of all presses on a horizontal bar that displays utilization time based on the press status, such as **Idle**, **Error**, **Printing**, or **Disconnected**.
- Access the following cloud applications:
  - **InkWise**  
Fiery InkWise is supported for Large Format presses.
  - **ColorGuard**  
Fiery ColorGuard is supported for Industrial presses.
  - **Manage**  
Fiery Manage is supported for Industrial presses.
  - **Insight**
  - **Notify**
- Choose how to view your press summary in one the following ways:
  - **Grid view** - default view on the Fiery Dashboard.  
Click  to access your press summary in a grid view.  
Each tile displays an individual press with its current status and the following printing properties:
    - **Jobs printed** - number of jobs printed by the press.
    - **Impressions** - number of pages printed for all printed jobs.
    - **Color impressions** - number of color pages printed for all printed jobs.
    - **B&W impressions** - number of black and white pages printed for all printed jobs.
    - **Length printed** - printed length of the paper or substrate.
    - **Area printed** - printed area of the paper or substrate.You can select a tile to view additional details of the listed press.
  - **List view** - Click  to access your press summary in a list view.  
The list view displays all presses and other press details such as name, model, IP address, EFI Cloud Connector status, and device status.  
You can select a press from the **All devices** list. You can search for a press by typing its name, model, IP address, EFI Cloud Connector status, or device status in the **Search** field.  
To view additional information about a press, select one of the rows in the list.

## Change active application in Fiery IQ

You can change the active application shown in Fiery IQ.


- 1 Click  in the Fiery IQ cloud application.

- 2 Select the desired application to open.

## Switch between company accounts

You can switch to another company account in Fiery IQ if you are assigned to more than one account.

**Note:** The Fiery IQ cloud application supports the switching between company accounts feature.

- 1 Click  in the Fiery IQ cloud application.
- 2 Click **Launch site** next to the desired account to open the Fiery Dashboard.

# Fiery Admin console

The Fiery IQ administrator functions allow you to manage users and devices across all the Fiery IQ applications.

## Add a new user to your company account

You can add a new user to your company account by accessing the **Admin console** and signing on as an administrator.

- 1 In Fiery IQ, click **Admin console** (🔑).
- 2 Click **Users**.
- 3 Click **Add new user**.
- 4 Type the **Email address**, **First name**, and **Last name**.

**Note:** The **First name** and **Last name** fields accept alphanumeric and special characters with a maximum limit of 128 characters.

- 5 Select the role of the user from one of the following:
  - **Admin** has access to all presses and Fiery IQ administrator functions.
  - **Operator** has access to presses assigned by an administrator and does not have access to Fiery Manage and Fiery IQ administrator functions.
  - **Support** has access to one or more company accounts and access to administrator functions.

An existing Fiery IQ user, assigned with either an administrator or operator role, can be invited only as a support user to join multiple company accounts.

An existing Fiery IQ user, assigned with only a support role, can be invited as an administrator or operator user in only one company account.

- 6 Click **Next**.
- 7 If prompted, select a user group, device collections, or individual devices for the user and click **Done**.  
An activation email will be sent to the new user.

## Add a new user group to your company account

You can add a new group of users to your company account.

- 1 In Fiery IQ, click **Admin console** (🔑).
- 2 Click **Groups**.

- 3 Click **Add new group**.
- 4 Type a **Name** for the new group.
- 5 (Optional) Type a description for the new group.
- 6 Click **Next**.
- 7 Select the check boxes for the users, device collections, and individual devices you want to add to the group and click **Next**.
- 8 Click **Done**.

## Add users to a group

You can add users to groups in Fiery IQ.

User accounts must be created before attempting to add them to a user group.

User groups must be created before users can be added.

**Note:** Only operators can be added to user groups.

- 1 In Fiery IQ, click **Admin console** (⚙️).
- 2 Click **Users**.
- 3 Select the check box for each user you want to add to a specific group.
- 4 Click **Add to group**.
- 5 Select the desired user group.
- 6 Click **Done**.

## Change user role

You can change the user role assigned in Fiery IQ.

- 1 In Fiery IQ, click **Admin console** (⚙️).
- 2 Click **Users**.
- 3 Click the More icon (⋮) next to the user.
- 4 Select **Change Role**.
- 5 Modify the role for the user.

If you are changing to an operator role, click **Next** and then select a user group, device collections, or individual devices for the user.

- 6 Click **Save**.

## Delete a user

You can delete a user from Fiery IQ.

- 1 In Fiery IQ, click **Admin console** (🔑).
- 2 Click **Users**.
- 3 Click the More icon (⋮) next to the user you want to delete.
- 4 Select **Delete**.
- 5 Click **OK** in the **Delete user** window.

## Add a shift

You can create a new shift in Fiery IQ.

- 1 In Fiery IQ, click **Admin console** (🔑).
- 2 Click **Shift manager**.
- 3 Click **Add new shift**.
- 4 Type your preferred shift name in the **Shift name** field.
- 5 Choose the **Start time** and **End time** in one of the following ways:
  - Click ⌚ to adjust the time.
  - Click the **Start time** or **End time** field to adjust the time.
- 6 Under **Days off**, select the days to remove from the shift.
- 7 Click **Save**.

If the current shift includes the same name or schedule as an existing shift, the **Shift Conflict** window is shown.

- 8 Click **Done**.

## Delete a shift

You can delete a shift from Fiery IQ.

- 1 In Fiery IQ, click **Admin console** (🔑).
- 2 Click **Shift manager**.
- 3 Click the More icon (⋮) next to the shift you want to delete.
- 4 Select **Delete**.
- 5 Click **OK** in the **Delete shift** window.

## Edit a shift

You can edit a shift in Fiery IQ.

- 1 In Fiery IQ, click **Admin console** (⚙️).
- 2 Click **Shift manager**.
- 3 Click the More icon (⋮) next to the shift you want to edit.
- 4 Select **Edit**.
- 5 Type your preferred shift name in the **Shift name** field.
- 6 Choose the **Start time** and **End time** in one of the following ways:
  - Click ⌚ to adjust the time.
  - Click the **Start time** or **End time** field to adjust the time.
- 7 Under **Days off**, select the days to remove from the shift.
- 8 Click **Save**.

The **Shift Conflict** window opens if the current shift includes the same name or schedule as an existing shift.

- 9 Click **Done**.

## View device details

You can view device details such as toner information, printer utilization, and job details.

- 1 In Fiery IQ, click **Admin console** (⚙️).
- 2 Click **Devices** to view a list of registered devices.
- 3 Select a device from the list to view its details.

## Stop tracking a device

You can stop tracking an active device in Fiery IQ.

- 1 In Fiery IQ, click **Admin console** (⚙️).
- 2 Click **Devices**.
- 3 Select the **Active** tab.
- 4 Click the More icon (⋮) next to the desired device.
- 5 Select **Stop Tracking**.
- 6 Click **OK**.



## Start tracking a device

You can track an inactive device in Fiery IQ.

- 1 In Fiery IQ, click **Admin console** (🔧).
- 2 Click **Devices**.
- 3 Select the **Inactive** tab.
- 4 Click the More icon (⋮) next to the desired device.
- 5 Select **Start Tracking**.
- 6 Click **OK**.

## Remove a device

You can permanently remove an inactive device from Fiery IQ.

- 1 In Fiery IQ, click **Admin console** (🔧).
- 2 Click **Devices**.
- 3 Select the **Inactive** tab.
- 4 Click the More icon (⋮) next to the device you want to remove.
- 5 Select **Remove**.

**Note:** If you permanently remove a device, you must contact the Fiery IQ support team to add the device again.

- 6 Click **Yes**.
- 7 Click **OK**.

## Create a device collection

You can specify a collection of devices to simplify their management in Fiery IQ.

- 1 In Fiery IQ, click **Admin console** (🔧).
- 2 Click **Device collection**.
- 3 Click **New device collection**.
- 4 Type a name and description.
- 5 Click **Next**.
- 6 Select the check box for each device you want to add to the collection.

**Note:** Select a device model to filter the device list.

- 7 Click **Next**.
- 8 Click **Done**.

## Specify company settings

Administrators can specify company tracking settings in Fiery IQ.

- 1 In Fiery IQ, click **Admin console** (⚙️).
- 2 Click **Company settings**.
- 3 Select or clear the check box for the following options to specify your settings:
  - **Track job name**
  - **Track user name**
  - **Display thumbnail**

**Note:** By default, all settings are selected. When an administrator clears a setting check box, the setting is prevented from being sent to the cloud.

- 4 Click **Save**.

## Fiery IQ application licenses for presses

Fiery Manage, Fiery ColorGuard, and Fiery Insight require a license for each press.

A free 30-day trial of Fiery Manage and Fiery ColorGuard is available for Industrial presses.

A free 60-day trial of Fiery Insight is available for Large Format presses.

The trial license allows you to connect all your supported presses for the duration of the trial. After your trial period ends, you must individually license each press with a License Activation Code (LAC) to access Fiery Manage, Fiery ColorGuard, or Fiery Insight.

**Note:** A Fiery Insight license for your Industrial press is free and does not require a License Activation Code (LAC).

**Note:** Contact your Fiery supplier to purchase Fiery IQ application licenses or license renewals.

To activate a trial license for Fiery IQ applications, do one of the following:

- Click **Admin console** (⚙️), click **License manager**, and then click **Start 30 day trial** or **Start 60 day trial** for the appropriate application to activate your trial license.
- Navigate to the Fiery Manage, Fiery ColorGuard, or Fiery Insight application from the Fiery Dashboard. In the message that appears, click **Start 30 day trial** or **Start 60 day trial**.
- Select your desired Large Format press in the **Dashboard**. Click **Start 30 day trial** or **Start 60 day trial** in the message window shown.
- Select your desired Industrial press in the **Dashboard**. Click **Start 30 day trial** in the message window shown.

## View licenses

You can view your Fiery IQ application licenses in **Fiery License Manager**.

- 1 In Fiery IQ, click **Admin console** (⚙️).
- 2 Click **License manager**.
- 3 You can view your activated Fiery IQ licenses in one of the following ways:
  - View the available and assigned licenses for each application on their widget.
  - Click **Manage** on any application widget to view your licensed devices for the selected application.

## Add a new license

You can add a Fiery Manage, Fiery ColorGuard, or Fiery Insight license for your presses.

- 1 In Fiery IQ, click **Admin console** (⚙️).
- 2 Click **License manager**.
- 3 Click **Activate license**.
- 4 Type your License Activation Code (LAC) in the text field of the **Enter license code** window, then click **Continue**.
- 5 Click **Done**.

## Assign licenses

You can assign a license to your press.

- 1 In Fiery IQ, click **Admin console** (⚙️).
- 2 Click **License manager**.
- 3 Click **Manage** on the application widget for which you want to assign a license.
- 4 Select the **Available licenses** tab and then click ⚙️ next to the available license.
- 5 Select **Assign licenses to devices**.
- 6 Select the check box next to the device name you want to assign the available license.
- 7 Click **Assign license**.

An expiration date for the license appears in the **Expiry date** column.

## Remove licenses

You can remove your Fiery IQ application licenses assigned to a press in **License manager**.

- 1 In Fiery IQ, click **Admin console** (⚙️).
- 2 Click **License manager**.
- 3 Click **Manage** on the application widget for which you want to remove a license.
- 4 Select the **Assigned licenses** tab and then click ⚙️ next to the assigned license.
- 5 Select **Release this license**.
- 6 Click **Confirm**.

# EFI Go

Check press status, review submitted jobs, and view history from anywhere.

With the EFI Go mobile application you can:

- View the status for each press.
- Monitor and track production schedules.
- Configure notifications for production blocking events.

**Note:** EFI Go is available for download on Google Play and the Apple App Store.

## Supported mobile devices

The EFI Go mobile application is supported by the following mobile devices:

- Android 5.0 and later.
- iOS 9.0 and later.

**Note:** EFI Go is available for iPhone, iPad, and iPod touch.

## Supported print devices

EFI Go supports Industrial presses connected to Fiery servers running Fiery system software FS200/200 Pro and later, and Large Format presses.

For a list of currently supported Industrial and Large Format presses, go to <https://resources.fiery.com/iq/supported-printers>.

## View device information

You can view detailed information about your devices connected to Fiery IQ.

- 1 Log on to the EFI Go application.
- 2 From the **Device List**, tap one of the following lists:
  - **All Devices**
  - **Printing**
  - **Errored**

**All Devices** displays by default.

- 3 Tap your preferred device.
- 4 Tap one of the following to view status of a job for the selected device:
  - **Held** - displays a list of held jobs.
  - **Process queue** - displays a list of processed jobs.
  - **Print queue** - displays a list of jobs to be printed next.
  - **Printed** - displays a list of jobs that have been printed.
  - **Printed jobs** - displays a list of jobs that have been printed.
  - **Workspace** - displays a list of jobs uploaded to your workspace.

## View device logs

You can view detailed device logs on EFI Go.

- 1 In the EFI Go mobile application, navigate to the **Device List**.  
**All Devices** displays by default.
- 2 Tap the name of your preferred device.
- 3 Tap **Device Logs**.
- 4 Tap one of the following lists for specific information:
  - **Active**
  - **All**
  - **Error**
  - **Warning**
  - **Status**

## View device states

You can view detailed device state information on EFI Go.

- 1 In the EFI Go application, tap your preferred device from the **Device List**.  
**All Devices** displays by default.
- 2 Tap **Device States**.
- 3 Specify the time period for your device state report.

## Search for jobs

You can search for jobs on your Fiery IQ connected presses using EFI Go mobile application.

- 1 To search for a specific job on all the connected presses, type the job name in the search field and tap the magnifying glass icon (🔍) on the keypad.

The status of the specified job on the corresponding presses is displayed.

- 2 To view the job details of a Large Format press, tap on the desired job from the list.

You can return to your current search by tapping the arrow icon in the upper-left corner.

- 3 To return to the **Device List**, tap the arrow icon (←) in the upper-left corner.

After performing a search, you can clear the current search by tapping in the search field and then tapping **X** in the search field. This allows you to search by a different word.

## View notifications

You can view notifications for production blocking events from your mobile device with EFI Go.

- 1 Configure your notifications in the Fiery Notify cloud application.

For more information, see [Enable alerts for production blocking events](#) on page 76.

- 2 If a production blocking event occurs, choose one of the following ways to view notifications on your mobile device:

- Tap the EFI Go push notification on your mobile device.
- In the EFI Go mobile application, tap **Notification**.

## My Inks

**My Inks** tab displays your ink inventory and helps you add new inks by scanning the barcode on the ink bottles.

In the **My Inks** tab, you can:

- Add new inks by scanning the barcode on the ink bottles or entering the ink details manually.
- View your ink inventory.
- Edit the ink details.
- Delete an ink from the inventory.
- Modify ink order recommendation settings.

## Search for inks

You can search for inks in the **My Inks** tab.

- 1 Log on to the EFI Go mobile application.
- 2 Tap **My Inks**.
- 3 Tap the magnifying glass icon (🔍) in the upper-right corner.
- 4 Type the ink name or part number in the search field and tap **Search** on the keypad.  
The inks related to the specified ink name or part number are displayed.
- 5 Tap on the desired ink from the list to view or edit the ink details.
- 6 To return to the **My Inks** tab, tap the arrow icon (←) in the upper-left corner.

## Add new ink

You can add new ink in the **My Inks** tab.

- 1 In the EFI Go mobile application, tap **My Inks**.
- 2 Tap the plus sign icon (+).
- 3 In the **Add New Ink** window, do one of the following:
  - Tap **Scan** and scan the barcode on the ink bottle.
  - Tap **Enter ink details** to manually enter the ink details in the following fields:
    - **Part no** - part number of the new ink bottles
    - **Part name** - name of the new ink
    - **Liter/KGs per bottle** - ink volume per bottle
    - **Available bottles** - total quantity of the new ink bottles available in your current stock
    - **Keep in reserve** - minimum quantity of the new ink bottles that you want to keep in stock
    - **Select printer models using this ink** -
      - 1 Tap **Select**.
      - 2 Tap the check boxes next to the press models that use the new ink.
      - 3 Tap **Select**.
- 4 Tap **Save**.  
The new ink is added to the ink inventory.
- 5 If you want to add another ink, tap **Add another** and repeat steps 3 on page 24 and 4 on page 24.
- 6 Tap **I am done**.




## Edit an ink

You can edit an ink in the **My Inks** tab.

- 1 In the EFI Go mobile application, tap **My Inks**.
- 2 Tap the ink from the inventory list that you want to edit.
- 3 Edit the following details as required:
  - **Part no** - part number of the ink bottles
  - **Part name** - name of the ink
  - **Available bottles** - total quantity of the ink bottles available in your current stock
  - **Keep in reserve** - minimum quantity of the ink bottles that you want to keep in stock
- 4 Tap the done icon (✓) to save your changes.

## Delete an ink


You can delete an ink in the **My Inks** tab.

- 1 In the EFI Go mobile application, tap **My Inks**.
- 2 Tap the ink from the inventory list that you want to delete.
- 3 Tap the delete icon ()
- 4 Tap **Yes**.

The selected ink is deleted from the ink inventory list.

## Modify ink order recommendation settings

You can modify the ink order recommendation settings in the **My Inks** tab.

- 1 In the EFI Go mobile application, tap **My Inks**.
- 2 Tap the gear icon () to modify settings.
- 3 Update the ink supplier turnaround time and email addresses to receive the ink order recommendations.
- 4 Tap the done icon (✓) to save your changes.

## Log off Fiery IQ in EFI Go

Log your mobile device off Fiery IQ from the EFI Go mobile application.

- 1 In the EFI Go mobile application, tap **Settings**.

**2** Tap **Logout**.

# Fiery Insight

Maximize utilization and profit from your presses with accurate production tracking.

With the Fiery Insight application you can:

- Track trends over time.
- View production data for a single device or aggregated data for multiple devices.
- Customize your dashboard by selecting what data you want to display, and how you want to see it.
- Track usage and compare productivity.
- Display the production statistics you want to see in a table for a side-by-side comparison of individual presses or group of presses.

Fiery Insight requires a license for Large Format presses. The licenses for EFI Wide format and EFI Superwide format presses are separate. The Fiery Insight license is only available for the specified press format issued for the Fiery Insight application.

**Note:** A Fiery Insight license for your Industrial press is free and does not require a License Activation Code (LAC).

**Note:** Contact your Fiery supplier to purchase Fiery Insight application licenses or license renewals.

**Note:** To assign Fiery Insight licenses to presses, see [Fiery IQ application licenses for presses](#) on page 18.



## Supported print devices

Fiery Insight supports Industrial presses connected to Fiery servers running Fiery system software FS200/200 Pro and later, and Large Format presses.

For a list of currently supported Industrial and Large Format presses, go to <https://resources.fiery.com/iq/supported-printers>.

## Download a Job log

You can specify what presses and dates you want the job log to cover.

- 1 In the **Insight** application, click .
- 2 Click the **Job log**  icon.
- 3 Select the date range and click **Apply**.
- 4 Select the check boxes for the collections and individual devices you want to include in the job log and click **Apply**.
- 5 Click the toggle buttons for the shifts you want to include in the job log and click **Apply**.

**6** Click **Configure columns**.

For more information and descriptions of the job log columns, see [Job log columns](#) on page 28.

**7** Select the attributes that you want to include in the job log and click **Apply columns**.

**8** Click **Download Job Log** to download the job log as a .csv file.

**Note:** Only selected attribute columns are exported in the .csv file.

## Configure the job log columns

You can customize the columns shown in the job log.

**1** In the **Insight** application, click .

**2** Click the **Job log** icon (.

**3** Click **Configure columns**.

**4** Select the desired job information.

For more information and descriptions of the job log columns, see [Job log columns](#) on page 28.

You can click **Restore defaults** to display the default job information settings.

**5** Click **Apply columns**.

## Job log columns

You can choose the information the job log columns display for a press or a print job.

The information that you can choose to display in the job log depends on your press. Some job log columns may not display any value depending on your press. For more information, see your press specification or contact your Fiery supplier.

The table describes the list of categories available in the job log.

Column categories	Column names	Column description	Supported press type
Job Info	Copies	Total number of requested copies of the job for printing	Industrial Large Format
	Size	Size of the printed job in bytes	Industrial
	Job title	Name of the print job	Industrial Large Format
	Name	Name of the press	Industrial Large Format

Column categories	Column names	Column description	Supported press type
	<b>ID</b>	Identification number of the print job	Industrial Large Format
	<b>Print status</b>	Specific print state of a print job on the Fiery server, such as Printed or Cancel	Industrial
	<b>Virtual printer</b>	Name of a created print queue with predefined settings	Industrial
	<b>User</b>	Name of the current user	Industrial Large Format
	<b>Status</b>	Status of the print job, such as Printed or Completed	Industrial Large Format
	<b>Rip seconds</b>	Time taken for processing the print job  In raster image processing (RIP), a job is processed into a raster file or image to make it ready for printing.	Industrial
	<b>Interpreter</b>	File format of the print job  Interpreter converts any file to a printable job format such as PostScript (PS), Adobe PCL, and Adobe PDF formats.	Industrial
	<b>Job type</b>	Type of the print job	Large Format
	<b>Printed Length</b>	Printed length of the print job  The unit displayed can be in feet or meters, depending your account preferences.	Large Format
	<b>Printed Width</b>	Printed width of the print job  The unit displayed can be in feet or meters, depending your account preferences.	Large Format
	<b>Job status</b>	Status of the job, such as Printed or Canceled	Large Format
	<b>Horizontal duplications</b>	Number of copies to be printed horizontally	Large Format
	<b>Horizontal spacing</b>	Horizontal space between each copy	Large Format
	<b>Horizontal spacing metric</b>	Unit used to measure horizontal space	Large Format

Column categories	Column names	Column description	Supported press type
	<b>Vertical duplications</b>	Number of copies to be printed vertically	Large Format
	<b>Vertical spacing</b>	Vertical space between each copy	Large Format
	<b>Vertical spacing metric</b>	Unit used to measure vertical space	Large Format
<b>Media</b>	<b>Paper catalog name</b>	Name of the substrate catalog	Large Format
	<b>Media usage</b>	For Industrial presses, the total media usage value of single or mixed media.  For Large Format presses, the printed surface area of the print job.  The unit displayed can be in square feet or square meters, depending your account preferences.	Industrial Large Format
	<b>Media coverage</b>	For Industrial presses, media coverage value of single or mixed media.  For Large Format presses, the printed surface area of the print job.  The unit displayed is always square meters.	Industrial Large Format
	<b>Media name</b>	Media name used for the job  For Large Format, a default media name is displayed if a substrate catalog entry is not selected.	Industrial Large Format
	<b>Media size</b>	Size of the media used for printing	Industrial
	<b>Media waste</b>	Media that was not used in printing	Industrial Large Format
	<b>Media weight</b>	Weight of the media in grams	Industrial
	<b>Mixed media</b>	Different media types used	Industrial
	<b>Media type</b>	Type of the media used for the print job	Large Format
	<b>Media length</b>	Length of the media used for the print job  The unit displayed can be in feet or meters, depending your account preferences.	Large Format
	<b>Media width</b>	Width of the media used for the print job  The unit displayed can be in feet or meters, depending your account preferences.	Large Format

Column categories	Column names	Column description	Supported press type
	<b>Roll/sheet</b>	Type of media configuration used for the print job as either roll or sheet	Large Format
<b>Layout</b>	<b>Orientation</b>	Orientation of the print job in portrait or landscape	Industrial
	<b>Duplex</b>	Front and back printing	Industrial
<b>Carriage</b>	<b>Carriage speed</b>	Carriage speed of the press when printing a job	Large Format
	<b>Curing</b>	Curing properties set for the post-finishing process for the printed job	Large Format
	<b>Double strike</b>	Second hit of ink applied for denser ink saturation for the printed job	Large Format
	<b>Carriage lift gap</b>	Carriage lift gap used for printing the job	Large Format
	<b>Strike</b>	Strike or double strike used for the job	Large Format
<b>Color</b>	<b>Color mode</b>	Color mode used for a print job	Industrial Large Format
	<b>All ink</b>	Ink names and ink consumption used in the print job When added to the Job log, columns for each ink are added, and the individual ink consumption values are displayed.	Industrial Large Format
	<b>Grayscale</b>	Availability of grayscale for the print job	Large Format
	<b>White mode</b>	Availability of white mode for the print job	Large Format
	<b>Varnish mode</b>	Availability of varnish mode for the print job	Large Format
<b>Ink</b>	<b>Ink used</b>	Combined total ink consumption for all inks used in the print job	Industrial Large Format
	<b>Ink used (Kg)</b>	Combined total ink consumption of all inks for the Cretaprint printer	Large Format
	<b>Ink cost</b>	Total cost of the ink used It is calculated based on the user input from the Fiery IQ device drill-down page.	Industrial Large Format
<b>Finishing</b>	<b>Finishing completed</b>	Finishing functions performed using the finishing equipment installed on the press after printing the job	Industrial
	<b>Finishing summary</b>	Summary of finishing work	Industrial

Column categories	Column names	Column description	Supported press type
	<b>Fold</b>	Type of fold finish if one was used	Industrial
	<b>Perfect bind</b>	Perfect bind finish support for the print job	Industrial
	<b>Punch</b>	Punch finish support for the print job	Industrial
	<b>Staple</b>	Type of staple finish if one was used	Industrial
<b>Image</b>	<b>Gloss mode</b>	Gloss mode used for a print job	Large Format
	<b>Smoothing</b>	Smoothing used in the print job	Large Format
	<b>X resolution</b>	Horizontal resolution of the print job	Large Format
	<b>X units</b>	Unit used to measure the X resolution	Large Format
	<b>Y resolution</b>	Vertical resolution of the print job	Large Format
	<b>Y units</b>	Unit used to measure the Y resolution	Large Format
	<b>X margin</b>	Horizontal margin of the print job	Large Format
	<b>Y margin</b>	Vertical margin of the print job	Large Format
	<b>X pixels</b>	Horizontal number of pixels	Large Format
	<b>Y pixels</b>	Vertical number of pixels	Large Format
	<b>Gray bits</b>	Available number of gray bits in the print job	Large Format
	<b>Image length</b>	Length of the printed image The unit displayed can be in feet or meters, depending your account preferences.	Large Format
	<b>Image width</b>	Width of the printed image The unit displayed can be in feet or meters, depending your account preferences.	Large Format
<b>Logged on</b>	<b>Time</b>	Time and date of when printing ended	Industrial Large Format
	<b>First page printed time</b>	Time and date of when the first page printed	Industrial
	<b>Job creation time</b>	Time and date of when the print job was created	Industrial
	<b>Creation time</b>	Time and date of when the print job was created	Industrial




<b>Column categories</b>	<b>Column names</b>	<b>Column description</b>	<b>Supported press type</b>
	<b>Print start time</b>	Time and date of when printing started	Large Format
	<b>Print end time</b>	Time and date of when printing ended	Large Format
	<b>Print time</b>	Total time in seconds taken for printing	Industrial Large Format
<b>Timestamp</b>	<b>Timestamp done printing</b>	Time and date of when printing ended	Industrial Large Format
	<b>Timestamp done ripping</b>	Time and date of when a job finished processing	Industrial
	<b>Timestamp done spooling</b>	Time and date of when a job finished spooling	Industrial
	<b>Timestamp printing</b>	Time and date of when printing started	Industrial Large Format
	<b>Timestamp ripping</b>	Time and date of when a job started processing	Industrial
	<b>Timestamp spooling</b>	Time and date of when a job started spooling	Industrial
	<b>Timestamp waiting to print</b>	Time and date of when a job was added to the queue for printing	Industrial
	<b>Timestamp waiting to rip</b>	Time and date of when a job was added to the queue for processing	Industrial
<b>Device</b>	<b>Device</b>	Press name	Industrial Large Format
	<b>Model</b>	Model name of the press	Industrial Large Format
	<b>Server name</b>	Name of the Fiery server	Industrial
	<b>Source application</b>	Name of the client application where the print job was submitted	Industrial
<b>Counter</b>	<b>Total number of black and white pages printed</b>	Number of black-and-white pages printed for the job	Industrial
	<b>Total number of color pages printed</b>	Number of color pages printed for the job	Industrial

Column categories	Column names	Column description	Supported press type
	<b>Total number of sheets printed</b>	Number of sheets printed for the job	Industrial Large Format
	<b>Total number of blank pages printed</b>	Number of blank pages printed for the job	Industrial
	<b>B&amp;W pages</b>	Number of black-and-white pages	Industrial
	<b>B&amp;W pages on color</b>	Number of black-and-white pages printed on a color press	Industrial
	<b>Number of pages printed</b>	Number of pages printed for the job	Industrial Large Format
	<b>Number of copies of job printed</b>	Number of copies printed for the job	Industrial Large Format
	<b>Number of black and white pages</b>	Number of black-and-white pages	Industrial
	<b>Number of color pages</b>	Number of color pages	Industrial
<b>Lamp</b>	<b>Leading lamp</b>	Use of the leading lamp in the print job	Large Format
	<b>Trailing lamp</b>	Use of the trailing lamp in the print job	Large Format
	<b>Lamp mode</b>	Lamp mode used for a print job	Large Format
<b>Vacuum</b>	<b>Front media vacuum active</b>	Vacuum zones activated on the front of the media	Large Format
	<b>Rear media vacuum value</b>	Value of the activated vacuum zone on the back of the media	Large Format
	<b>Front media vacuum value</b>	Value of the activated vacuum zone on the front of the media	Large Format
	<b>Rear media vacuum value used for printing</b>	Value used for printing the activated vacuum zone on the back of the media	Large Format
	<b>Front media vacuum value used for printing</b>	Value used for printing the activated vacuum zone on the front of the media	Large Format

Column categories	Column names	Column description	Supported press type
Others	Coverage area	Printed area of a job The unit displayed can be in square feet or square meters, depending your account preferences.	Industrial Large Format
	Used area	Printed area of a job The unit displayed can be in square feet or square meters, depending your account preferences.	Industrial Large Format
	Interlace mode	Interlace mode used for a print job	Large Format
	Shutter mode	Shutter mode used for a print job	Large Format
	Waste area	Difference between the printed area and the printed surface area of a job	Large Format
	Print mode	Print mode used for a print job	Large Format
	Multi layer job	Use of a multi-layer job	Large Format
	UV segments	Specific ultraviolet (UV) segment used in a print job	Large Format
	Total UV segments	Total number of available UV segments	Large Format
	Number of passes	Number of passes for the job to print	Large Format
	Speed mode	Speed mode used for a print job	Large Format
	Direction mode	Direction of the print as unidirectional or bidirectional	Large Format
	Notes 1	First job note added when creating the print job	Industrial
	Notes 2	Second job note added when creating the print job	Industrial
Instructions	Instructions for the operator	Industrial	


## View printer utilization

You can view detailed information about your press state.

- 1 In the **Insight** application, click .
- 2 Navigate to the **Printer Utilization** widget and click **Utilization details**.
- 3 In the **Utilization details** window, click the arrow icon to show additional information about the press state.

## Compare presses


You can create customized side-by-side comparisons of your presses.

- 1 In the **Insight** application, click .
- 2 Select a date range for the comparison and click **Apply**.
- 3 Click **Categories** and select the check boxes for the categories you want to compare.
- 4 Click **Apply**.
- 5 Click **Add column** and select the check boxes for the collections and individual presses you want to compare.
- 6 Click **Apply**.



If you click the **Shifts** toggle button under the press name, you can view a comparison of categories for each shift.

## Change the chart display

You can change the type of chart displayed on the **Trend** page.

- 1 In the **Insight** application, click .
- 2 To view charts for a specific interval, click **Display interval** and select the desired interval.
- 3 Navigate to one of the following trend charts:
  - **Substrate usage**
  - **Ink usage**
  - **Jobs printed**
  - **Impressions**
  - **Media usage**


**Note:** The widgets displayed on the **Trend** page depend on the type and configuration of your press. Some widgets may not display any value depending on your press.

- 4 Click one of the following:
  -  - displays the trend chart as a bar chart.
  -  - displays the trend chart as a line chart.
- 5 If available in the trend chart, click the up and down arrows to view additional values.

Optionally, hover over each value to highlight the information on the graph. To show or hide each value, click on the value name.

## Change the selected press

You can change the selected presses to view their details on the **Trend** or **Job log** page.

- 1 In the **Insight** application, click .
- 2 Click **All devices** and choose from the following list:
  - In the **Printer collections** tab, select the press collections you want to view.
  - In the **Printers** tab, select individual presses you want to view. You can also search for the press name.

**Note:** If you have not selected any presses, **Select devices** will display.


- 3 Click **Apply**.

If data is not available, the widgets will display **No Data Available**.

## Change shifts

You can change the shifts displayed on the **Trend** or **Job log** page.

The **All shifts** button will appear when a shift is added to the **Shift manager** in the administrative functions.

- 1 In the **Insight** application, click .
- 2 Click **All shifts**.
- 3 To remove a shift from the dashboard, click the toggle button next to the shift name.
- 4 Click **Apply**.

# Fiery IQ for Industrial presses

An Industrial press is a Wide or Superwide format inkjet press used for industrial applications such as packaging, textile, or commercial printing.

Fiery IQ for Industrial presses is a suite of cloud applications that allows you to perform the following tasks:

- Manage your presses
- Maintain consistent, accurate color
- Keep print production running smoothly
- Schedule alerts

Fiery IQ for Industrial presses supports the following applications:

- [EFI Cloud Connector](#) on page 38
- [Fiery ColorGuard](#) on page 40
- [Fiery Manage](#) on page 74
- [Fiery Notify](#) on page 76

For a list of currently supported Industrial presses, go to <https://resources.fiery.com/iq/supported-printers>.

## EFI Cloud Connector

EFI Cloud Connector connects your presses to Fiery IQ services.

Fiery IQ is a suite of cloud applications for print service providers.

With the EFI Cloud Connector, you can manage, register, and track your presses and connections to Fiery IQ services and web applications.

## Supported print devices

EFI Cloud Connector supports Industrial presses connected to Fiery servers running Fiery system software FS200/200 Pro and later.

For a list of currently supported Industrial presses, go to <https://resources.fiery.com/iq/supported-printers>.

## Install EFI Cloud Connector on a Fiery server

You can install EFI Cloud Connector on a Fiery server connected to the internet depending on your Fiery Command WorkStation versions.

### Fiery Command WorkStation v7.0 or later

- 1 Launch Fiery Command WorkStation.
- 2 Click **Server**.
- 3 Click **Fiery IQ**.
- 4 In the **Fiery IQ Manager** window, enable the toggle button next to the Fiery server to connect to Fiery IQ.
- 5 If prompted, click **Reboot now**.

### Fiery Command WorkStation v6.8 or v6.7

- 1 Launch Fiery Command WorkStation.
- 2 Click **Server**.
- 3 Select **EFI IQ > Update Fiery server**.  
EFI Cloud Connector download and installation begins.
- 4 If your Fiery server is pre-installed with EFI Cloud Connector, select **EFI IQ > Connect to EFI IQ**.

**Note:** The FS500/500 Pro and later Fiery servers are pre-installed with EFI Cloud Connector.

### Fiery Command WorkStation v6.6 or earlier

Install EFI Cloud Connector on a Fiery server through a PS patch. Contact [Fiery IQ support team](#) for installation of the PS patch.

## Tracking status of EFI Cloud Connector

The following list describes different tracking statuses of a press on EFI Cloud Connector:

- **Active** - The press is actively sending data to your Fiery IQ cloud.
- **In Progress** - The press is being connected to your Fiery IQ cloud.
- **Duplicate** - The press is already connected to your Fiery IQ cloud by another EFI Cloud Connector.
- **Denied** - Fiery IQ denied the request to initiate tracking.

- **Removed** - The The press has been removed from your Fiery IQ cloud. Contact the Fiery IQ support team to start tracking the press again.
- **Passive** - The EFI Cloud Connector is not sending data to your Fiery IQ cloud.

## Fiery ColorGuard

Fiery ColorGuard makes it easy to check for and maintain consistent accurate color on your Industrial presses.

With Fiery ColorGuard, you create color verification or recalibration schedules that automatically prompt operators when it is time to verify or recalibrate specific systems. When using the supported inline measurement instruments, verifications and recalibrations are executed automatically without any user input. Operators can quickly and easily verify color, and the results are automatically uploaded for review by the production manager. Operators can be notified when to recalibrate. You can review the details of individual verifications, comparisons of multiple presses, and verification trends over time and schedule recalibrations as needed to ensure your Industrial presses provide consistent color quality.

For each press, you schedule verification or recalibration against a selectable verification preset in the Fiery ColorGuard Web application. The Fiery ColorGuard Client application will then notify the press operator when a schedule is pending, and allow the operator to verify, or recalibrate, the combination of press, media, toner or ink through the client application workflow.

In the verification workflow, the client application opens FieryMeasure, which the operator uses to measure the printed patch layout. Next, Fiery Verify receives the measurements from FieryMeasure and displays a summary of the results. It also provides an analysis of the results. The client application uploads the verification results to the web application where they can be reviewed, analyzed, compared with other results to identify various trends.

In the recalibration workflow, the client application opens Fiery Calibrator, which the operator uses to recalibrate the color output of the Industrial press. Fiery Calibrator uses FieryMeasure as part of the recalibration workflow.

To get started with maintaining consistent accurate color on your Industrial presses, use the following Fiery ColorGuard applications:

- Fiery ColorGuard Web application at <https://iq.fiery.com/colorguard/> - schedules verifications, spot color verifications, and recalibrations to be completed on the Fiery ColorGuard Client application, and tracks the verification results. Spot color verifications can be initiated from Fiery Spot Pro.
- Fiery ColorGuard Client application integrated with Fiery Command WorkStation - notifies press operators when to verify color, verify spot color or recalibrate color output, prints and measures the color output using FieryMeasure, displays the results in Fiery Verify, and uploads the verification results to the Fiery ColorGuard Web application.

## Supported print devices

Fiery ColorGuard supports Industrial presses connected to Fiery servers running Fiery system software FS200/200 Pro and later.

For a list of currently supported Industrial presses, go to <https://www.fiery.com/products/color-imaging/fiery-colorguard/#specifications>.



## Fiery ColorGuard Web application

Fiery ColorGuard Web application helps you create color verification or recalibration schedules that automatically prompt operators when it is time to verify or recalibrate specific systems.

Operators can quickly and easily verify color, and the results are automatically uploaded for review by the production manager. Operators can be notified when to recalibrate. You can review the details of individual verifications, comparisons of multiple presses, and verification trends over time and schedule recalibrations as needed to ensure your Industrial presses provide consistent color quality. For each press, you schedule verification or recalibration against a selectable verification preset in the Fiery ColorGuard Web application.

You can access Fiery ColorGuard Web application from <https://iq.fiery.com/colorguard/>.

## Supported browsers and operating systems

The Fiery ColorGuard Web application supports the browsers listed below. The Fiery ColorGuard Client application supports the operating systems listed below.

### Browsers

- Google Chrome
- Microsoft Edge
- Mozilla Firefox
- Safari 11 or later

### Operating systems

**Note:** The Fiery ColorGuard Client application supports x64-bit operating systems only.

- Microsoft Windows 10 or later
- macOS Catalina 10.15 or later

## Fiery ColorGuard supported measurement instruments

Fiery ColorGuard requires a measurement instrument to measure printed output for color verification. Fiery ColorGuard supports the measurement instruments listed below.

### Supported measurement instruments

- EFI ES-2000
- Fiery ES-3000
- Fiery ES-6000 (Ethernet)
- Fiery ES-6000 (USB)
- X-Rite i1iSis
- X-Rite i1iSis XL

- X-Rite i1Pro
- X-Rite i1Pro 2
- X-Rite i1Pro3
- X-Rite i1Pro3 Plus
- X-Rite i1iO
- X-Rite i1iO 2
- X-Rite i1iO3
- X-Rite i1iO3+
- Barbieri Spectropad (with USB connection only)
- Barbieri Spectro LFP
- Barbieri Spectro LFP qb
- Barbieri Spectro Swing
- Konica Minolta FD-5BT
- Konica Minolta FD-9
- Konica Minolta FD-9 with sheet feeder
- Konica Minolta MYIRO-1
- Konica Minolta MYIRO-9
- Konica Minolta MYIRO-9 with sheet feeder
- TECHKON SpectroDens

The following inline measurement instruments are supported only for verification, recalibration, and benchmark verification:


- Canon iPRC10000VP Series Inline
- Xerox iGen Inline Spectrophotometer
- Xerox Full Width Array
- Konica Minolta IQ-501

The following inline measurement instrument is supported only for recalibration:

- Ricoh Auto Color Adjuster

## Fiery ColorGuard Dashboard

You can view the Fiery ColorGuard **Dashboard** after logging on to the ColorGuard Web application.

**Note:** You can access the **Dashboard** from any tab in the ColorGuard Web application by clicking .

From the Fiery ColorGuard **Dashboard**, you can:

- View recent information for verification presets in the Shop Summary.
- Filter your presses in one of the following ways:
  - **Licensed**
  - **Unlicensed**
  - **All**
- View scheduled verifications or click **Create Schedule** to create a scheduled verification. For more information, see [Create a verification schedule](#) on page 48.
- View scheduled recalibrations or click **Create Schedule** to create a scheduled recalibration. For more information, see [Create a recalibration schedule](#) on page 50.
- View the expiration dates for licensed presses.
- Click **Manage Licenses** to access **License manager** for Fiery ColorGuard license options. For more information, see [Fiery IQ application licenses for presses](#) on page 18.

### Create a verification preset

You can create a verification preset to specify the **Color Reference**, **Tolerance Set**, and **Patch Set** used for a scheduled color verification.



Keep in mind the following:

- **Color Reference** contains the targeted colors that sample measurements are compared to.
 


**Note:** Industry-standard color spaces, such as GRACoL2013 and FOGRA51, comprise most color reference selections.
- **Tolerance Set** defines the criteria used for comparison between a color reference and a sample measurement.
- **Patch Set** contains the color patches printed to use as a measurement sample.
 

**Note:** Industry-standard patch sets, such as Idealliance Control Wedge 2013, Fogra Media Wedge V3, IT8.7/4 and IT8.7/5, comprise most patch set selections.

A verification preset is required to create a verification schedule.



- 1 In the ColorGuard Web application, click .
- 2 Create a new preset or duplicate an existing preset.
  - Click **Create New Verification Preset** to create a new preset, or
  - Place your cursor over the listing for an existing **Verification preset** and click  to duplicate an existing preset.
- 3 Under **Verification preset**, type a name for the new preset.


- 4 Select a **Color reference** appropriate for the color production workflow you want to verify.
  - Alternatively, click **+** to import a a new color reference. For more information, see [Import a color reference](#) on page 45.

**Note:** Your selection should ideally match the source color profile you use for printing the job where color is verified.
- 5 Select a **Tolerance set** appropriate for the color production workflow you want to verify.
  - Alternatively, click  to create a new or modify an existing tolerance set. For more information, see [Create or edit a tolerance set](#) on page 46.
- 6 Select a **Patch set** appropriate for the color production workflow you want to verify.
  - Alternatively, click **+** to import a new patch set. For more information, see [Import a patch set](#) on page 47.
- 7 Click **Save**.

### Edit a verification preset

You can modify a verification preset in Fiery ColorGuard.



- 1 In the ColorGuard Web application, click .
- 2 In the **Verification Presets** tab, place your cursor over the listing for an existing verification preset.
- 3 Click .
- 4 Type your preferred name in the **Verification preset** field in the **Verification Preset** window.
- 5 Select a **Color reference** appropriate for the color production workflow you want to verify.
  - Alternatively, click **+** to import a a new color reference. For more information, see [Import a color reference](#) on page 45.

**Note:** Your selection should ideally match the source color profile you use for printing the job where color is verified.
- 6 Select a **Tolerance set** appropriate for the color production workflow you want to verify.
  - Alternatively, click  to create a new or modify an existing tolerance set. For more information, see [Create or edit a tolerance set](#) on page 46.
- 7 Select a **Patch set** appropriate for the color production workflow you want to verify.
  - Alternatively, click **+** to import a new patch set. For more information, see [Import a patch set](#) on page 47.
- 8 Click **Save**.

### Delete a verification preset


You can delete a verification preset from Fiery ColorGuard.

**Note:** If a verification preset is used currently in a verification schedule, you cannot delete the verification preset from the **Verification Presets** tab. You must remove your verification presets from verification schedules.

- 1 In the ColorGuard Web application, click .
- 2 In the **Verification Presets** tab, place your cursor over the listing for an existing verification preset.
- 3 Click  to delete an existing verification preset.
- 4 Click **Yes** in the **Delete Preset** window.



### Import a color reference

You can import a color reference you can use in custom verification presets. Verification presets with imported color references can also be used for scheduled verifications.

- 1 In the ColorGuard Web application, click .
- 2 Click the **Color References** tab.
- 3 Click **Import Color Reference**.
- 4 In the **Browse** window, navigate to the color reference you want to import.
- 5 Click **Open**.

### Rename a color reference


You can modify a color reference name in Fiery ColorGuard.


- 1 In the ColorGuard Web application, click .
- 2 In the **Color References** tab, place your cursor over the listing for an existing color reference.
- 3 Click .
- 4 Type your preferred name in the **Rename Color Reference** window.
- 5 Click **OK**.

### Delete a color reference

You can delete a custom color reference from Fiery ColorGuard.

**Note:** If a custom color reference is currently used in a verification preset, you cannot delete the color reference from the **Color References** tab. You must remove your custom color references from verification presets.

- 1 In the ColorGuard Web application, click .

- 2 In the **Color References** tab, place your cursor over the listing for an existing color reference.
- 3 Click  to delete an existing color reference.
- 4 Click **Yes** in the **Delete Color Reference** window.



### Create or edit a tolerance set

A tolerance set defines the criteria used when you compare measurements to the color reference. You can choose if a verification result that exceeds the limit will be indicated by a warning or a failure.

Know the acceptable variation limits for your color workflow including:


- $\Delta E$  formula
- General  $\Delta E$  limits
- Primary color  $\Delta E$  limits
- Hue difference  $\Delta H$  limits
- Tone value difference tolerance limits
- Chromaticness difference  $\Delta Ch$  limits
- NPDC  $\Delta L$  limits
- Spot color  $\Delta E$  limits


**Note:** Limits define the acceptable tolerance ranges that are calculated for each criterion.

- 1 In the ColorGuard Web application, click .
- 2 In the **Tolerance Sets** tab, place your cursor over the listing for an existing tolerance set.
- 3 Click .
- 4 (Optional) Edit the name of the **Tolerance Set**.
- 5 Select a  **$\Delta E$  formula**.
- 6 Use the check boxes to select the **Tolerance criteria** you want.
- 7 Enter a **Limit** for each criterion selected.
- 8 Select **Warn** or **Fail** for each criterion chosen to indicate when a measurement exceeds the specified limit.  
**Warn** is informative only and will still allow the verification to pass.  
**Fail** will cause the entire verification to fail.
- 9 Click **Save**.

### Rename a tolerance set

You can modify a tolerance set name in Fiery ColorGuard.



- 1 In the ColorGuard Web application, click .

- 2 In the **Tolerance Sets** tab, place your cursor over the listing for an existing tolerance set.
- 3 Click .
- 4 Type your preferred name in the **Rename Tolerance Set** window.
- 5 Click **OK**.

### Delete a tolerance set


You can delete a tolerance set from Fiery ColorGuard.

**Note:** If a custom tolerance set is currently used in a verification preset, you will not be able to delete the tolerance set from the **Tolerance Sets** tab. You must remove your custom tolerance sets from verification presets.

- 1 In the ColorGuard Web application, click .
- 2 In the **Tolerance Sets** tab, place your cursor over the listing for an existing tolerance set.
- 3 Click  to delete an existing tolerance set.
- 4 Click **Yes** in the **Delete Tolerance Set** window.



### Import a patch set

You can import a patch set you can use in custom verification presets. Verification presets with imported patch sets can also be used for scheduled verifications.

- 1 In the ColorGuard Web application, click on .
- 2 Click the **Patch Sets** tab.
- 3 Click **Import Patch Set**.
- 4 In the **Browse** window, navigate to the patch set you want to import.
- 5 Click **Open**.

### Rename a patch set



You can modify a patch set name in Fiery ColorGuard.

- 1 In the ColorGuard Web application, click .
- 2 In the **Patch Sets** tab, place your cursor over the listing for an existing patch set.
- 3 Click .
- 4 Type your preferred name in the **Rename Patch Set** window.
- 5 Click **OK**.

## Delete a patch set

You can delete a patch set from Fiery ColorGuard.

**Note:** If a custom patch set is currently used in a verification preset, you will not be able to delete the patch set from the **Patch Sets** tab. You must remove your custom patch sets from verification presets.

- 1 In the ColorGuard Web application, click .
- 2 In the **Patch Set** tab, place your cursor over the listing for an existing **Patch Set**.
- 3 Click  to delete an existing patch set.
- 4 Click **Yes** in the **Delete Patch Set** window.

## Schedule requirements for presses

To ensure ideal color output, please verify that your Fiery server has defined the proper calibration sets and output profiles. Please follow your product-specific guidelines to ensure they are correctly configured.

Before creating the verification, spot color verification, recalibration or benchmark verification schedules in ColorGuard Web application, do the following and associate them with the paper, media, or substrate catalog:


- Create a calibration set and an output profile. For more information on creating a calibration set and an output profile, see *Fiery Color Profiler Suite Help*.
- Create a server preset in Fiery Command WorkStation. For more information on creating a server preset, see *Fiery Command WorkStation Help*.

## Create a verification schedule

Schedule a verification to notify press operators when to conduct color verification from the Fiery ColorGuard Client application.

Before you begin, identify the Verification preset you want to use.

Verification presets specify the reference color space and the tolerances for the verification test. Select the preset for your preferred CMYK reference (such as FOGRA or GRACoL) and the tolerance setting.

- 1 In the ColorGuard Web application, do one of the following:
  - Navigate to your desired press and click **Create Schedule** in the **Verification Schedule** pane.
  - Navigate to the **Schedules** tab by clicking  and then click **Create New Schedule**.
- 2 Select **Verification**.
- 3 In the **Name** field, type a name for the new schedule.
- 4 Select the **Device** to be included in the verification schedule.

If you chose to set up a verification schedule for the selected press, the press will be listed in the **Device** menu.



- 5 Choose the **Job properties** server preset appropriate for the verification schedule.  
 To ensure ideal color output, use your preferred server preset.
- 6 Select a preset from the **Verification Preset** menu.
- 7 (Optional) Select the **Automatically verify with the inline measurement instrument** check box.
- 8 Click **Next**.
- 9 Select a time and days for the color verification to occur.
- 10 (Optional) Under **Notifications**, click **Add Recipient** to send email notifications to the intended recipients to notify them of specified events, for example, the verification passed.  
 Email recipients do not need a Fiery Account to receive notifications of verification events.
- 11 Click **Done**.

### Create a spot color verification schedule from Fiery Spot Pro

You can initiate a spot color verification schedule from Fiery Spot Pro.


The Fiery Spot Color Report is generated when you perform a spot color checkup on a selected spot color group for a given media or substrate and an output profile. The checkup produces a report that shows how well your press reproduces the colors in the selected spot color group.

The measured L\*a\*b\* values in the Fiery Spot Color Report are passed as reference values for the spot color verification schedule in ColorGuard.

To do a spot color check up, click **Checkup** from the toolbar in Fiery Spot Pro. For more information, see *Fiery Command WorkStation Help*.

After you create a verification schedule in Fiery Spot Pro by clicking **Create a schedule** in the **Fiery Spot Color Report** window. The **Spot Color Verification** window opens in the ColorGuard Web application.

You can view the spot color verification details, such as the device name, patch set, output profile and the number of spot colors, which are retrieved from Fiery Spot Pro.

- 1 In the **Name** field, type a name for a new schedule or edit the default name.
- 2 Choose the **Tolerance set** from the list.  
 You can edit the tolerance set by clicking . For more information, see [Create or edit a tolerance set](#) on page 46.
- 3 Click **Next**.
- 4 Select a time and days for the color verification to occur.
- 5 (Optional) Under **Notifications**, click **Add Recipient** to send email notifications to the intended recipients to notify them of specified events, for example, the verification passed.  
 Email recipients do not need a Fiery Account to receive notifications of verification events.
- 6 Click **Done**.

## Create a recalibration schedule

You can schedule a recalibration notification for the press operators to inform them when a color recalibration needs to occur from the Fiery ColorGuard Client application.

- 1 In the ColorGuard Web application, do one of the following:
  - Navigate to your desired press and click **Create Schedule** in the **Calibration Schedule** pane.
  - Navigate to the **Schedules** tab and click **Schedules** (📅) and then click **Create New Schedule**.
- 2 Select **Recalibration**.
- 3 In the **Name** field, type a name for the new schedule.
- 4 Select the **Device** to be included in the recalibration schedule.
- 5 Choose the appropriate **Calibration set**.
- 6 Click **Next**.
- 7 Schedule a time and days for the color recalibration to occur.
- 8 (Optional) Under **Notifications**, click **Add Recipient** to send email notifications to the intended recipients to notify them of specified events, for example, the verification passed.  
Email recipients do not need a Fiery Account to receive notifications of verification events.
- 9 Click **Done**.

## Create a benchmark verification schedule

You can create a benchmark verification schedule to notify press operators when to conduct a benchmark verification from the Fiery ColorGuard Client application.


- 1 In the ColorGuard Web application, do one of the following:
  - Navigate to your desired press on the **Dashboard** and click **Create Schedule** in the **Verification Schedule** pane.
  - Navigate to the **Schedules** tab by clicking **Schedules** (📅) and then click **Create New Schedule**.
- 2 Select **Benchmark Verification**.
- 3 In the **Name** field, type a name for the new schedule.
- 4 Select the **Device** to be included in the benchmark verification schedule.
- 5 (Optional) Select the **Automatically verify with the inline measurement instrument** check box.
- 6 Choose the **Job properties** server preset appropriate for the benchmark verification schedule.  
To ensure ideal color output, use your preferred server preset.
- 7 Select a **Tolerance set**.
- 8 Select a **Patch Set**.
- 9 Click **Next**.

**10** Select a time and days for the benchmark verification to occur.

**11** (Optional) Under **Notifications**, click **Add Recipient** to send email notifications to the intended recipients to notify them of specified events, for example, the verification passed.

Email recipients do not need a Fiery Account to receive notifications of verification events.

**12** Click **Done**.


**13** (Optional) Click the **Request verification** icon () to request press operators to perform the first verification for the benchmark schedule from the Fiery ColorGuard Client application.

After completing the first verification, the benchmark is created. The benchmark is used as the color reference for subsequent benchmark verifications.

## Edit a schedule

You can edit a schedule if at least one verification or recalibration has been scheduled.

**1** In the ColorGuard Web application, click .

**2** Place your cursor over the schedule you want to edit and click .

**3** Update the **Name**, **Device**, **Job properties**, or **Verification Preset** as desired.

**4** (Optional) Select the **Automatically verify with the inline measurement instrument** check box.

**5** Click **Next**.

**6** Update the time and days as desired.

**7** (Optional) Under **Notifications**, click **Add Recipient** to send email notifications for scheduled events, such as passing verification or recalibration.

**Note:** Any email address can receive notifications.

**8** Click **Done**.



## Pause or resume a schedule

You can pause or resume a schedule if at least one verification or recalibration has been scheduled.

You can resume a paused verification or recalibration schedule, when required, in the Fiery ColorGuard Web application. A paused schedule is not sent for execution to the Fiery ColorGuard Client application, and press operators are not notified when the specific color verification or recalibration is pending.

**1** In the ColorGuard Web application, click .



**2** Place your cursor over the schedule you want to pause or resume and do one of the following:


- To pause the schedule, click .
- To resume the schedule, click .

## Request verification now

You can immediately request verification for a scheduled verification.

You must confirm at least one verification has been scheduled.



- 1 In the ColorGuard Web application, click .
- 2 Place your cursor over the scheduled verification you want to request and click .

**Note:** If you click  on a schedule that has the **Automatically verify with the inline measurement instrument** check box selected, the verification request is sent to the Fiery ColorGuard Client application and automatically runs the scheduled verification.

## Request recalibration now




You can send an immediate request to perform a scheduled recalibration.

You must confirm at least one recalibration has been scheduled.

- 1 In the ColorGuard Web application, click .
- 2 Place your cursor over the scheduled recalibration you want to request and click .

## View verification history

Check the status and view detailed results of completed verifications from the Fiery ColorGuard Web application.

- 1 In the ColorGuard Web application, click .
- 2 Choose either **Verification** or **Spot Color Verification** from the list.
- 3 (Optional) Click  to change the range of the verification results displayed.
- 4 Place your cursor over an individual verification result and click  to view detailed verification results.

## Fiery ColorGuard Client application

The Fiery ColorGuard Client application allows operators to quickly verify color, automatically report verification results to the cloud, and view recent verification history.

The Fiery ColorGuard Client application consists of the following components:

- Fiery ColorGuard Client application - notifies press operators when to verify color or spot color output, and uploads the results to the Fiery ColorGuard Web application.
- FieryMeasure - measures the color output.
- Fiery Verify - displays verification results.

You can access the Fiery ColorGuard Client application by doing the following:

- For Fiery Command WorkStation v7.0 and later:

Fiery ColorGuard Client, Fiery Calibrator, FieryMeasure, and Fiery Verify applications are integrated with Fiery Command WorkStation v7.0 and later. You can download the latest version of Fiery Command WorkStation from the Fiery Software Manager to access the latest features.

- For Fiery Command WorkStation v6.8 and earlier:

Download and install the Fiery ColorGuard Desktop application on your local computer from <https://iq.fiery.com/colorguard/>. For more information, see [Download and install the Fiery ColorGuard Desktop application](#) on page 53.

### Install the Fiery ColorGuard Client application

An active internet connection is required. This procedure is applicable only if you are using Fiery Command WorkStation v7.0 and later.

- 1 In the ColorGuard Web application, click **Download ColorGuard Client Software** on the **Dashboard**.
- 2 Click **Download now** to download Fiery Command WorkStation v7.0 or later.
- 3 Fill in the required information to register and click **Submit**.
- 4 Click either **Mac** or **Windows** to download the Fiery ColorGuard Client application appropriate for your operating system.
- 5 Open and run the Fiery Software Manager installer.
- 6 Install Fiery Command WorkStation v7.0 to access the Fiery ColorGuard Client application.

### Install the Fiery ColorGuard Desktop application

An active internet connection is required. This procedure is applicable only if you are using Fiery Command WorkStation v6.8 and earlier.

- 1 In the ColorGuard Web application, click **Download ColorGuard Client Software** on the **Dashboard**.
- 2 Click either **Mac** or **Windows** to download the Fiery ColorGuard Desktop application appropriate for your operating system.
- 3 Open and run the Fiery ColorGuard Desktop application installer.
- 4 Open the Fiery ColorGuard Desktop application.
- 5 Sign into your Fiery ColorGuard account using your Fiery Account credentials.

## Fiery ColorGuard Client application in Fiery Command WorkStation v7.0 or later

Fiery ColorGuard Client application is integrated with Fiery Command WorkStation v7.0 and later.

You can access Fiery ColorGuard Client application using one of the following:

- Click **Server > ColorGuard**.
- Click the More icon ( ⋮ ) next to the server name in the Servers pane.
- Click pending schedules in the Notifications tab.

The Notifications tab includes the Fiery ColorGuard pending schedule notifications. You can do one of the following:

- Click **Recalibrate now** to open Calibrator and complete the recalibration.
- Click **Verify now** to open FieryMeasure and complete the verification or benchmark verification.

To view details of a newly licensed Fiery server or a Fiery server using the 30-day trial license, click **Refresh licensed printers**. You can click the button once in five minutes to view the refreshed list of Fiery servers and schedules.

## Verify color or spot color output

You can verify the color or spot color output of a press, as scheduled, from the Fiery ColorGuard Client application.

Keep in mind the following requirements:

- Internet connection
- Supported measurement instrument
- Verification scheduled for the press

**1** Open the Fiery ColorGuard Client application.

**2** Click the Schedule icon ( ⌚ ).

**3** Click **Verify**.

The Fiery ColorGuard Client application uses FieryMeasure to print and measure color patches for verification.

**Note:** If a scheduled verification has the **Automatically verify with the inline measurement instrument** check box selected, Fiery Verify will automatically change to **In Progress** at the scheduled time.

**4** Select your measurement instrument from the **Instrument** list.

Optionally, click **Settings** to set options for the measurement instrument.

**5** Select the chart size from the **Chart size** list that corresponds to the substrate specified by the [Job properties preset](#) on page 48.

**6** (Optional) Specify the number of warmup pages.

**Note:** Warmup pages are beneficial if the press has not been used for a period of time.

**7** Click **Print**.

**8** Retrieve the pages from the press and discard any warmup pages.

**9** Follow the on-screen instructions to measure the page.

**10** Click **Done**.

**11** In the verification results window, you can perform the following:

- Click **Detail** (🔍) to view detailed verification results in Fiery Verify.
- Click **Report** (📄) to download and save the verification results as a shareable PDF file.
- Click **Label** (🏷️) to create a label of the verification results as a PDF file.

## FieryMeasure

FieryMeasure is a utility for measuring rows of printed color patches on a page using a measurement instrument. You can also print a patch page using FieryMeasure.

FieryMeasure supports several measurement instruments, including the EFI ES-3000 spectrophotometer.

FieryMeasure is started from within other applications that require color measurement data.

### Measuring a measurement page

A color measurement instrument, such as a spectrophotometer, measures the reflected light from a color patch and stores the measurement as a numeric value. The procedure for measuring a page of patches depends on the instrument.

Some instruments have a self-calibration feature to check the correct functioning of the instrument. For example, the instrument may be calibrated by checking its ability to measure a known color sample accurately. If self-calibration is available, you must calibrate the instrument before proceeding to measure a page.

Handheld instruments require that you follow instructions to place the page and measure each row of patches on the page. Automatic instruments measure each row and advance to the next row without user interaction. Some instruments also position the page automatically.

### Calibrate the instrument

You must first calibrate the measurement instrument to make reliable measurements. If calibration fails, you cannot continue with the measurements.

**1** Follow the instructions on the screen and click **Next**.

**Note:** With the EFI ES-2000 or Fiery ES-3000 spectrophotometer, both the white tile on the cradle and the instrument aperture must be clean. With the EFI ES-2000 or Fiery ES-3000 spectrophotometer, the white tile cover must be open.

**2** If you cannot calibrate the instrument successfully, click **Cancel**.

## Measure with ES-2000

You can measure color patches on a page using the EFI ES-2000 spectrophotometer.

When you select the ES-2000 as your measurement method, you can set the instrument settings:

- **Measurement mode** - Select the type of measurement that you want. You measure each strip in one pass or in two passes.
  - **M0** - One pass, UV included
  - **M1** - Two passes, D50, UV included
  - **M2** - Two passes, UV cut
- **Use ruler** - The positioning sensor on the underside of the EFI ES-2000 reads the stripes on the ruler to determine the position of the EFI ES-2000, so you must use the backup board with the ruler to guide the EFI ES-2000 along the strip. The use of the ruler is required for strip measurement in two passes.
- **Patch size** - Choose from the available patch sizes: **Normal (Default)**, **Medium**, and **Large**. If **Large** is selected, larger patches are printed to allow for better measurements with a low-resolution printer. The measurement method is the same for all patches regardless of patch size.

When a page has been successfully measured, you can check the measurements. If any measurements are not as expected, you can remeasure the strip.

- 1 Place the patch page on a smooth, even surface.

If you have a backup board and ruler for measuring patch pages, position the patch page correctly.

**Note:** With the ES-2000, be sure to use the ruler if you selected the option to use the ruler when you printed the patch pages.

- 2 When the screen indicates that the ES-2000 is measuring, place the ES-2000 in the white space above or below the strip specified on the screen.

**Note:** You can switch from scan measurements to scan to spot measurements, and back to scan measurements as a per row decision for both a chart and a wedge.

- 3 Hold down the button and slide the ES-2000 along the strip of patches slowly and at an even pace.
- 4 Release the button when the ES-2000 reaches the white space at the end.
- 5 After you successfully measure one strip of patches, move the ES-2000 to the white space at the beginning of the next strip.
- 6 Continue to measure the remaining strips in the same manner until you have measured all patches on the page.
- 7 Continue to measure the remaining patch pages (if any) in the same manner until you have measured all patch pages.
- 8 After you measure the last page, click **Next**.



## Measure with ES-3000

You can measure color patches on a page using the Fiery ES-3000 spectrophotometer.

When you select the ES-3000 as your measurement method, you can set the instrument settings:

- **Measurement mode** - Select the type of measurement that you want. You measure each strip in one pass.
  - **M0** - One pass, UV included
  - **M1** - One pass, D50, UV included
  - **M2** - One pass, UV cut
- **Measure with ruler (default)** - The positioning sensor on the underside of the Fiery ES-3000 reads the stripes on the ruler to determine the position of the Fiery ES-3000, so you must use the backup board with the ruler to guide the Fiery ES-3000 along the strip. The use of the ruler is required for strip measurement in two passes.
- **Patch size** - Choose from the available patch sizes: **Normal (Default)**, **Medium**, and **Large**. If **Large** is selected, larger patches are printed to allow for better measurements with a low-resolution printer. The measurement method is the same for all patches regardless of patch size.
- **Measure without ruler** - If this option is selected, large patches can be measured without using the backup board with the ruler.

When a page has been successfully measured, you can check the measurements. If any measurements are not as expected, you can remeasure the strip.

- 1 Place the patch page on a smooth, even surface.

If you have a backup board and ruler for measuring patch pages, position the patch page correctly.

**Note:** With the ES-3000, be sure to use the ruler if you selected the option to use the ruler when you printed the patch pages.

- 2 When the screen indicates that the ES-3000 is measuring, place the ES-3000 in the white space above or below the strip specified on the screen.

**Note:** You can switch from scan measurements to scan to spot measurements, and back to scan measurements as a per row decision for both a chart and a wedge.

- 3 Hold down the button and slide the ES-3000 along the strip of patches slowly and at an even pace.
- 4 Release the button when the ES-3000 reaches the white space at the end.
- 5 After you successfully measure one strip of patches, move the ES-3000 to the white space at the beginning of the next strip.
- 6 Continue to measure the remaining strips in the same manner until you have measured all patches on the page.
- 7 Continue to measure the remaining patch pages (if any) in the same manner until you have measured all patch pages.
- 8 After you measure the last page, click **Next**.

Now watch the video [here](#).

## Measure with FD-5BT

You can measure color patches on a page using the Konica Minolta FD-5BT spectrodensitometer.

- Connect the FD-5BT to your computer and turn on the FD-5BT.
- To learn about the FD-5BT, see the documentation that accompanies the instrument.

When you select the FD-5BT as your measurement method, you can set the instrument settings.

**Measurement mode** - Select the type of measurement that you want. You measure each strip in one pass or in two passes.

- **M0** - Standard illumination (incandescent), no UV filter
- **M1** - Supplemented illumination (D50), no UV filter
- **M2** - Standard illumination (incandescent), UV filter (or UV cut)

**Note:** M0, M1, and M2 are standard measurement conditions described in ISO 13655.

You can set the patch size to one of the available sizes: **Normal (Default)**, **Medium**, and **Large**. The measurement method is the same for all patches regardless of patch size.

When a page has been successfully measured, you can check the measurements. If any measurements are not as expected, you can remeasure the strip.

- 1** Place the patch page on a smooth, even surface.

For more accurate measurement, place several sheets of plain white paper beneath the page.

- 2** Place the strip guide over the first row and position the FD-5BT on the strip guide.

For help with placing the instrument, click **Show me how**.

**Note:** You can switch from scan measurements to scan to spot measurements, and back to scan measurements as a per row decision for both a chart and a wedge.

- 3** When the screen indicates that the FD-5BT is measuring, place the tip of the sample aperture on the instrument over the white space at either end of the strip specified on the screen.
- 4** Hold down the button on the side of the FD-5BT and slide the instrument along the strip of patches slowly and at an even pace.
- 5** Release the button when the FD-5BT reaches the white space at the end.
- 6** After you successfully measure one strip of patches, move the strip guide and the FD-5BT to the next strip specified on the screen.
- 7** Continue to measure the remaining strips in the same manner until you have measured all patches on the page.
- 8** Continue to measure the remaining patch pages (if any) in the same manner until you have measured all patch pages.
- 9** After you measure the last page, click **Next**.

## Measure with Spectropad

You can measure color patches on a page using the Barbieri Spectropad cordless spectrophotometer.

- Connect the Spectropad to your computer and turn on the Spectropad.
- Calibrate the Spectropad if instructed to do so.
- To learn about the Spectropad, see the documentation that accompanies the instrument.

When you select the Spectropad as your measurement method, you can set the patch size to one of the available sizes: **Normal (Default)**, **Medium**, and **Large**. The measurement method is the same for all patches regardless of patch size.

When a page has been successfully measured, you can check the measurements. If any measurements are not as expected, you can remeasure a row.

- 1 Place the patch page on a smooth, even surface.
- 2 Place Spectropad on the page and use the red lasers to align the measuring head in the center of the first row. Rows are measured beginning from the bottom row and proceeding up.

**Note:** You can switch from scan measurements to scan to spot measurements, and back to scan measurements as a per row decision for both a chart and a wedge.

- 3 Slide the measuring head to the white space at either end of the row.
- 4 Slide the measuring head along the row of patches at an acceptable speed as shown by the speed indicator on the Spectropad screen.

The Spectropad beeps and displays a message when the row has been measured.

- 5 After you successfully measure one row of patches, move the Spectropad to the next row indicated on the Spectropad screen.
- 6 Continue to measure the remaining rows in the same manner until you have measured all patches on the page.
- 7 Continue to measure the remaining patch pages (if any) in the same manner until you have measured all patch pages.
- 8 After you measure the last page, click **Next**.

## Measure with i1iO 2

The i1iO 2 automatically moves the ES-2000 over each row of patches to measure them. The on-screen image highlights each row as it is measured.

Before measuring patch pages, you must calibrate the ES-2000 that is connected to the i1iO 2. The ES-2000 is calibrated to the white tile on the i1iO 2. Calibration may fail if the white tile is covered or is not clean.

When you select the i1iO 2 as your measurement method, you can set the patch size to one of the available sizes: **Normal (Default)**, **Medium**, and **Large**. The measurement method is the same for all patches regardless of patch size.

When you have successfully measured a page, you can check the measurements.

- 1 Place the first patch page on the i1iO 2, and then click **Next**.

Position the page with the top edge closest to the i1iO 2 arm.

**Note:** You can switch from scan measurements to scan to spot measurements, and back to scan measurements as a per row decision for both a chart and a wedge.

- 2 Following the on-screen instructions, position the crosshairs over the patch marked A and press the button on the ES-2000. Repeat for the patches marked B and C.

The on-screen image helps you locate the patches A, B, and C.

- 3 Click **Next**.

- 4 When i1iO 2 finishes measuring the page, click **Next**.

- 5 Measure the remaining patch pages (if any) in the same manner as the first, starting with the placement of the page and the registration of patches A, B, and C.

- 6 After you measure the last page, click **Next**.

### Measure with i1iO3

The i1iO3 automatically moves the ES-3000 over each row of patches to measure them. The on-screen image highlights each row as it is measured.

Before measuring patch pages, you must calibrate the ES-3000 that is connected to the i1iO3. The ES-3000 is calibrated to the white tile on the i1iO3. Calibration may fail if the white tile is covered or is not clean.

When you select the i1iO3 as your measurement method, you can set the patch size to one of the available sizes: **Normal (Default)**, **Medium**, and **Large**. The measurement method is the same for all patches regardless of patch size.

When you have successfully measured a page, you can check the measurements.

- 1 Place the first patch page on the i1iO3, and then click **Next**.

Position the page with the top edge closest to the i1iO3 arm.

**Note:** You can switch from scan measurements to scan to spot measurements, and back to scan measurements as a per row decision for both a chart and a wedge.

- 2 Following the on-screen instructions, position the crosshairs over the patch marked A and press the button on the ES-3000. Repeat for the patches marked B and C.

The on-screen image helps you locate the patches A, B, and C.

- 3 Click **Next**.

- 4 When i1iO3 finishes measuring the page, click **Next**.

- 5 Measure the remaining patch pages (if any) in the same manner as the first, starting with the placement of the page and the registration of patches A, B, and C.

- 6 After you measure the last page, click **Next**.

### Measure with Spectro LFP

The Barbieri Spectro LFP automatically positions the page under its measurement aperture and moves the page to measure each row of patches. The on-screen image highlights each row as it is measured.

- Connect the Spectro LFP to your computer and turn on the Spectro LFP.
- Calibrate the Spectro LFP.
- To learn about the Spectro LFP, see the documentation that accompanies the instrument.

When you select the Spectro LFP as your measurement method, you can set the patch size to one of the available sizes: **Normal (Default)**, **Medium**, and **Large**. The measurement method is the same for all patches regardless of patch size.

When you have successfully measured a page, you can check the measurements.

- 1 Place the first patch page on the sample holder, insert the sample holder in the Spectro LFP, and then click **Next**.

Position the page as shown on the screen.

**Note:** You can switch from scan measurements to scan to spot measurements, and back to scan measurements as a per row decision for both a chart and a wedge.

- 2 Following the on-screen instructions, position the cross hairs over the patch marked A and click **Next** or press the Enter key. Repeat for the patches marked B and C.

The on-screen image helps you locate the patches A, B, and C.

- 3 Click **Next**.
- 4 When Spectro LFP finishes measuring the page, click **Next**.
- 5 Measure the remaining patch pages (if any) in the same manner as the first, starting with the placement of the page and the registration of patches A, B, and C.
- 6 After you measure the last page, click **Next**.

### Measure with Spectro LFP qb

The Barbieri Spectro LFP qb automatically positions the page under its measurement aperture and moves the page to measure each row of patches. The on-screen image highlights each row as it is measured.

Before you measure pages, be sure that the Spectro LFP qb and your computer are both connected to the same subnet of your local area network. Contact your network administrator if you are unsure.

- Connect the Spectro LFP qb to your computer and turn on the Spectro LFP qb.
- Calibrate the Spectro LFP qb.
- To learn about the Spectro LFP qb, see the documentation that accompanies the instrument.

The Spectro LFP qb is connected to your computer through your local area network rather than through a USB connection. The Spectro LFP qb can be used to measure pages for multiple computers on the network.

When you have successfully measured a page, you can check the measurements if desired.

When you select the Spectro LFP qb as your measurement method, you can set the instrument settings.

**Measurement mode** - Select the type of measurement that you want. You measure each strip in a single pass.

- **M0** - One pass, UV included
- **M1** - One pass, D50 UV included
- **M2** - One pass, UV cut
- **M3** - One pass, Polarization filter applied only

You can set the patch size to one of the available sizes: **Normal (Default)**, **Medium**, and **Large**. The measurement method is the same for all patches regardless of patch size.

You should select your connection setting by choosing **USB** or **Network**.

When a page has been successfully measured, you can check the measurements. If any measurements are not as expected, you can remeasure the strip.

- 1** Place the first patch page on the sample holder, insert the sample holder in the Spectro LFP qb, and then click **Next**.

Position the page as shown on the screen.

**Note:** You can switch from scan measurements to scan to spot measurements, and back to scan measurements as a per row decision for both a chart and a wedge.

- 2** Following the on-screen instructions, position the cross hairs over the patch marked A and click **Next** or press the Enter key. Repeat for the patches marked B and C.

The on-screen image helps you locate the patches A, B, and C.

- 3** Click **Next**.

- 4** When Spectro LFP qb finishes measuring the page, click **Next**.

- 5** Measure the remaining patch pages (if any) in the same manner as the first, starting with the placement of the page and the registration of patches A, B, and C.

- 6** After you measure the last page, click **Next**.

### **Measure with i1iSis or i1iSis XL**

Measurement using i1iSis or i1iSis XL is automatic. When you have successfully measured a page, you can check the measurements if desired.

Before you measure pages, be sure that the measurement instrument is connected properly.

- 1** Place the first measurement page in the instrument in the direction indicated on the page, and press the button.
- 2** Continue to measure the remaining measurement pages (if any) in the same manner as the first until you have measured all pages.
- 3** After the last page has been measured, click **Next**.

### Measure with ES-6000

The ES-6000 spectrophotometer is an XRGA-compliant instrument that can read pages automatically and can connect to your computer through a local area network.

Before you measure pages, be sure that the ES-6000 and your computer are both connected to the same subnet of your local area network. Contact your network administrator if you are unsure.

The ES-6000 is similar to the X-Rite i1 iSis, but the ES-6000 is connected to your computer through your local area network rather than through a USB connection. The ES-6000 can be used to measure pages for multiple computers on the network. A unique ID printed on the page enables the ES-6000 to send measurements to the correct computer.

When you have successfully measured a page, you can check the measurements if desired.

- 1 Press the button on the instrument before inserting patch page.
- 2 When the light starts blinking, place the first measurement page in the instrument in the direction indicated on the page.
- 3 Continue to measure the remaining measurement pages (if any) in the same manner as the first until you have measured all pages.
- 4 After the last page has been measured, click **Next**.

### Measure with FD-9

Measurement using the Konica Minolta FD-9 is automatic. When you have successfully measured a page, you can check the measurements if desired.

Before you measure pages, connect the FD-9 to your computer and turn on the FD-9. To learn about the FD-9, see the documentation that accompanies the instrument.

- 1 Set the paper guides on the instrument to the width of the measurement page.
- 2 Place the leading edge of the page into the FD-9 until the page is pulled in.  
If the FD-9 instrument is connected with the optional sheet feeder unit, select **OK** button on the instrument to start measurement.
- 3 Continue to measure the remaining measurement pages (if any) in the same manner as the first until you have measured all pages.
- 4 After the last page has been measured, click **Next**.

### Measure with MYIRO-1

You can measure color patches on a page using the Konica Minolta MYIRO-1 spectrodensitometer.

- Connect the MYIRO-1 to your computer and turn on the MYIRO-1.
- To learn about the MYIRO-1 and to set up Wifi connections on the measurement instrument, see the documentation that accompanies the instrument.

**Note:** You must start to measure the color patches within two seconds after the LED turns white on the MYIRO-1, otherwise you may receive an error.

When you select the MYIRO-1 as your measurement method, you can set the instrument settings.

**Measurement mode** - Select the type of measurement that you want. You measure each strip in a single pass.

- **M0** - Standard illumination (incandescent), no UV filter
- **M1** - Supplemented illumination (D50), no UV filter
- **M2** - Standard illumination (incandescent), UV filter (or UV cut)

**Note:** M0, M1, and M2 are standard measurement conditions described in ISO 13655.

You can set the patch size to one of the available sizes: **Normal (Default)**, **Medium**, and **Large**. The measurement method is the same for all patches regardless of patch size.

When a page has been successfully measured, you can check the measurements. If any measurements are not as expected, you can remeasure the strip.

- 1 Place the patch page on a smooth, even surface.

For more accurate measurement, place several sheets of plain white paper beneath the page.

- 2 Place the strip guide over the first row and position the MYIRO-1 on the strip guide.

For help with placing the instrument, click **Show me how**.

**Note:** You can switch from scan measurements to scan to spot measurements, and back to scan measurements as a per row decision for both a chart and a wedge.

- 3 When the screen indicates that the MYIRO-1 is measuring, place the tip of the sample aperture on the instrument over the white space at either end of the strip specified on the screen.
- 4 Hold down the button on the side of the MYIRO-1 and slide the instrument along the strip of patches slowly and at an even pace.
- 5 Release the button when the MYIRO-1 reaches the white space at the end.
- 6 After you successfully measure one strip of patches, move the strip guide and the MYIRO-1 to the next strip specified on the screen.
- 7 Continue to measure the remaining strips in the same manner until you have measured all patches on the page.
- 8 Continue to measure the remaining patch pages (if any) in the same manner until you have measured all patch pages.
- 9 After you measure the last page, click **Next**.

### Measure with MYIRO-9

Measurement using the Konica Minolta MYIRO-9 is automatic. When you have successfully measured a page, you can check the measurements if desired.

Before you measure pages, connect the MYIRO-9 to your computer and turn on the MYIRO-9. To learn about the MYIRO-9, see the documentation that accompanies the instrument.



- 1 Set the paper guides on the instrument to the width of the measurement page.
- 2 Place the leading edge of the page into the MYIRO-9 until the page is pulled in.  
If the MYIRO-9 instrument is connected with the optional sheet feeder unit, select **OK** button on the instrument to start measurement.
- 3 Continue to measure the remaining measurement pages (if any) in the same manner as the first until you have measured all pages.
- 4 After the last page has been measured, click **Next**.

### Measure with Spectro Swing

Measurement using the Barbieri Spectro Swing is automatic. When you have successfully measured a page, you can check the measurements if desired.

Before you measure pages, be sure that the Spectro Swing is connected properly.

- 1 Place the first measurement page in the instrument.
- 2 Continue to measure the remaining measurement pages (if any) in the same manner as the first until you have measured all pages.
- 3 After the last page has been measured, click **Next**.

### Measure with inline instrument

Measurement using the inline instrument installed on the press is automatic. When you have successfully measured a page, you can check the measurements, if desired.

Fiery ColorGuard supports the following inline measurement instruments.

- Canon iPRC10000VP Series Inline
- Xerox iGen 150 Inline Spectrophotometer
- Konica Minolta IQ-501

Before you measure pages, the inline instrument must be installed in the press. To learn about the inline instrument, see the documentation that accompanies the instrument.

### Measure pages (any instrument)

Before measuring measurement pages, be sure that the measurement instrument is connected properly. Calibrate the instrument if instructed to do so.

**Note:** Patches may be bordered by rows of yellow patches or black patches that allow the instrument to measure in either direction. The yellow patches and black patches are not included in the measurement data.

- 1 Place the first measurement page in or on the instrument.
- 2 If page registration is required, follow the on-screen instructions to register the page location.

- 3 If the instrument requires you to scan the patches manually, follow the on-screen instructions to scan each strip.

**Note:** In some cases, an invalid measurement may be detected even if you measured the correct strip. Measure the strip again to confirm the correct strip was measured. The error message does not affect the measurement process, and the measurement instrument will complete the measurement successfully.

- 4 After you successfully measure a page, you can check the measurements.  
If any measurements are not as expected, you can remeasure the strip if your instrument supports manual scanning.
- 5 Continue to measure any remaining pages.
- 6 After you measure the last page, click **Next**.

### Measurement errors

When you measure color patches, the measurements are validated against a set of rules that are designed to detect errors in measurement values and to enable you to scan strips in either direction.

If an invalid measurement is detected, you can repeat the measurement.

Incorrect measurements can result from these causes:

- You measure the wrong strip, even though it is on the correct page.
- You measure the wrong page.
- The page has printing defects that produce incorrect colors.
- The press or the media has a condition that causes unexpected colors.

**Note:** In some cases, an invalid measurement may be detected even if you measured the correct strip. Measure the strip again to confirm the correct strip was measured. The error message does not affect the measurement process, and the measurement instrument will complete the measurement successfully.

### Check measurements after you measure a page

You can check a page's measurements before continuing. On the screen, there is a magnified view of the selected strip and the one next to it. Measurement values appear when you move the mouse pointer over a patch.

- 1 In the patch layout shown on the screen, click the strip that you want to check.
- 2 In the magnified view, move the mouse pointer over the patch that you want to check.

### Remeasure a strip

With handheld measurement instruments, you can remeasure a strip. A magnified view on the screen displays the selected strip and the one next to it.

- 1 In the patch layout on the screen, click the strip that you want to remeasure.
- 2 In the magnified view, click the number or the letter of the strip that you want to measure.

- 3 When prompted, measure the strip as before.
- 4 Click **Next** to go to the next page, or continue with the procedure.

## Recalibrate color output

You can recalibrate the color output of a press, as scheduled, from the Fiery ColorGuard Client application.

Keep in mind the following requirements:

- Internet connection
- Supported measurement instrument
- Recalibration scheduled for the press

1 Open the Fiery ColorGuard Client application.

2 Click the Schedule icon (🕒).

3 Click **Calibrate**.

The Fiery ColorGuard Client application uses Fiery Calibrator and FieryMeasure to print and measure color patches for recalibration.

4 Select the **Calibration name** and click **Next**.

5 Select the type of measurement, or to import a patch layout from a file, select **Import** and select the file. Optionally, click **Settings** to set options for the measurement instrument.

6 Select a patch set from the list.

7 Select the **Paper source** that corresponds to your recalibration and click **Next**.

8 Retrieve the patch set pages from the press and discard any warmup pages.

9 Follow the on-screen instructions to measure the patch set.

10 Click **Next**

11 (Optional) Click **Test page** to check recalibration results.

12 Click **Apply and Close**.

## Fiery Verify for Fiery ColorGuard

Fiery Verify displays the verification results from the Fiery ColorGuard Client application.

Results are calculated from the verification preset associated with a verification scheduled in Fiery ColorGuard.

Verification presets specify the color reference, tolerance set, and patch set used for a scheduled color verification.

Fiery Verify allows you to edit verification presets and tolerance sets for the purpose of comparison.

**Note:** Verification presets and tolerance sets edited in Fiery Verify are not uploaded to Fiery ColorGuard.

Fiery Verify requires a Fiery ColorGuard license or Fiery Color Profiler Suite license.

Fiery Verify supports the following handheld measurement instruments:

- EFI ES-2000
- EFI ES-3000
- X-Rite i1Pro
- X-Rite i1Pro 2
- X-Rite i1Pro3
- X-Rite i1Pro3 Plus
- Konica Minolta FD-5BT
- Konica Minolta MYIRO-1

### Save sample measurements

You can save the measurement sample made as part of the verification process as a .it8 file.

- 1 In Fiery Verify, click **Comparison** > **Save sample**.
- 2 Navigate to the location where you want to save the file.
- 3 Type a file name and click **Save**.

### Save sample as reference

You can save a measurement sample for use as a color reference in the verification preset editor.

- 1 In Fiery Verify, click **Comparison** > **Save sample as reference**.
- 2 Type a file name and click **Save**.

### Load a reference file

You can load a reference file into Fiery Verify to compare it to a measurement sample.

Keep in mind the following:

- Fiery Verify supports .icc, .txt, and .it8 file extensions.
- The reference file must contain valid CGATS data.
- If you use .icc files, a default patch set of IT8.7/4 is used.

- 1 In Fiery Verify, click **Comparison** > **Load reference**.
- 2 Select a file and then click **Open**.

The reference file is loaded into Fiery Verify.

## Load a sample file

You can load a sample file into Fiery Verify to compare it to a reference file.

Keep in mind the following:

- Fiery Verify supports .icc, .txt, and .it8 file extensions.
- The sample file must contain valid CGATS data.
- If you use .icc files, a default patch set of IT8.7/4 is used.

**1** In Fiery Verify, click **Comparison > Load sample**.

**2** Select a file and then click **Open**.

The sample file is loaded into Fiery Verify.

## Patch measurement

You can compare newly measured color patches to printed color patches.

Make sure your supported handheld measurement instrument is connected to your computer.

**1** To compare printed color patches, do one of the following:

- Click **File > New comparison**.
- Load measurements from a color reference file or a sample file.

**2** Click **Comparison > Start patch measurement**.

**3** Follow the on-screen calibration instructions to calibrate your measurement instrument.

**4** Click **Measurement mode** to select your preferred measurement mode.

**5** Click **Calibrate**.

**6** Click a row in the **Reference** or **Sample** to place your color measurement.

**7** Place the measurement instrument over the color patch you want to measure.

**8** Scan the color patch with the measurement instrument.

Fiery Verify automatically compares the measured patch values to the values listed under the **Reference** or **Sample** columns and display the results.

**9** Click **Stop measurement** after all patches have been measured.

## Measure a patch page to use as a reference

You can measure a patch page to use as a color reference file in Fiery Verify.

A pre-printed patch page is required.

**Note:** Fiery Verify saves the measurement as an .it8 file.

- 1** In Fiery Verify, click **Comparison > Measure reference**.  
Fiery Verify uses FieryMeasure to measure sample color patches.
- 2** Select your measurement instrument from the **Instrument** list.  
Optionally, click **Settings** to set options for the measurement instrument.
- 3** Select the type of measurement, or to import a patch layout from a file, select **Import** and select the file.
- 4** Select the appropriate page layout for the measurement instrument.
- 5** Select the chart size from the **Chart size** list that corresponds to substrate appropriate for your workflow and loaded in the press.
- 6** Click **Measure**.
- 7** Follow the on-screen instructions to calibrate your measurement instrument.
- 8** Follow the on-screen instructions to measure the patch layout page.

### Measure a sample file


You can measure a patch page to use as a sample file in Fiery Verify.  
A pre-printed patch page is required.

**Note:** Fiery Verify saves the measurement as an .it8 file.

- 1** In Fiery Verify, click **Comparison > Measure sample**.  
Fiery Verify uses FieryMeasure to measure sample color patches.
- 2** Select your measurement instrument from the **Instrument** list.  
Optionally, click **Settings** to set options for the measurement instrument.
- 3** Select the type of measurement, or to import a patch layout from a file, select **Import** and select the file.
- 4** Select the appropriate page layout for the measurement instrument.
- 5** Select the chart size from the **Chart size** list that corresponds to substrate appropriate for your workflow and loaded in the press.
- 6** Click **Measure**.
- 7** Follow the on-screen instructions to calibrate your measurement instrument.
- 8** Follow the on-screen instructions to measure the patch layout page.


### Save a report

You can save the details of the verification comparison as a PDF file.

- 1 Do one of the following in Fiery Verify:
  - Click **File** > **Export to PDF** > **Report**.
  - Click the **Report** icon .
- 2 Navigate to the location where you want to save the report and click **Save**.

### Create a verification label

You can save the details of a verification comparison as a label in a PDF file.







- 1 Click the **Label** icon  after completing a verification in Fiery Verify.  
A label is created as a PDF file and opens in your default PDF viewer.
- 2 Print or save the PDF file.

**Note:** The G7 Grayscale tolerance set does not require a color reference file.

### View recent verification history

You can check the status and results of recently completed verifications in the Fiery ColorGuard Client application.







You can view or download a detailed report of the results of recently completed verifications.

- 1 Open the Fiery ColorGuard Client application.
- 2 Click .
- 3 Click  to view the verification results.
- 4 In the verification results window, you can perform the following:
  - Click **Detail** () to view detailed verification results in **Fiery Verify**.
  - Click **Report** () to download and save the verification results as a shareable PDF file.
  - Click **Label** () to create a label of the verification results as a PDF file.
  - Click **Recalibrate** () to recalibrate.

## Reverify

You can reverify the color after your press is recalibrated.

Keep in mind the following requirements:

- Internet connection
  - Supported measurement instrument
  - Recalibrated press.
- 1** Open the Fiery ColorGuard Client application.
  - 2** Click .
  - 3** Click  to reverify the verification result.
  - 4** Select your measurement instrument from the the **Instrument** list.  
 Optionally, click **Settings** to set options for the measurement instrument.
  - 5** In the **Chart size** list, select the chart size that corresponds to the substrate specified by the [Job properties preset](#) on page 48.
  - 6** (Optional) Specify the number of warmup pages.  
 Warmup pages are beneficial if the press has not been used for a period of time.
  - 7** Click **Print**.
  - 8** Retrieve the pages from the press and discard any warmup pages.
  - 9** Follow the on-screen instructions to measure the patch page.
  - 10** Click **Done**.
  - 11** In the verification results window, you can perform the following:
    - Click **Detail** () to view detailed verification results in Fiery Verify.
    - Click **Report** () to download and save the verification results as a shareable PDF file.
    - Click **Label** () to create a label of the verification results as a PDF file.
    - Click **Recalibrate** () to recalibrate.

## Failed Verifications

If your press fails a verification, do one of the following:

- Recalibrate the press
- Ensure the correct substrate was loaded
- Use the ink or toner specified by the press manufacturer
- Create an output profile specific to the color reference and tolerance settings



- Ensure that environmental factors in your print shop, such as temperature and humidity, are within the ranges specified by the press manufacturer
- Service your press

### **Uninstall the Fiery ColorGuard Desktop application from a Mac computer**

You can uninstall the Fiery ColorGuard Desktop application from a Mac computer if you do not want to use it. This procedure is applicable only if you are using Fiery Command WorkStation v6.8 and earlier.

- 1 Open the Applications folder and double-click **Fiery Software Uninstaller**.
- 2 Select **Fiery ColorGuard**.
- 3 Click **Uninstall** and follow the on-screen instructions.

### **Uninstall the Fiery ColorGuard Desktop application from a Windows computer**

You can uninstall the Fiery ColorGuard Desktop application from a Windows computer if you do not want to use it. This procedure is applicable only if you are using Fiery Command WorkStation v6.8 and earlier.

- 1 Open the **Windows Control Panel**.
- 2 Click **Uninstall a program**.
- 3 Select **Fiery ColorGuard**.
- 4 Click **Uninstall** and follow the on-screen instructions.

### **Uninstall the Fiery ColorGuard Client application from a Mac computer**

To uninstall the Fiery ColorGuard Client application, you will have to uninstall Fiery Command WorkStation. This procedure is applicable for Fiery Command WorkStation v7.0 and later.

- 1 Open the Applications folder and double-click **Fiery Software Uninstaller**.
- 2 Select Fiery Command WorkStation Package.
- 3 Click **Uninstall** and follow the on-screen instructions.

### **Uninstall the Fiery ColorGuard Client application from a Windows computer**

To uninstall Fiery ColorGuard Client application, you will have to uninstall Fiery Command WorkStation. This procedure is applicable for Fiery Command WorkStation v7.0 and later.

- 1 From the desktop, click the Windows logo (**Start** button) and select **Fiery > Fiery Software Manager**.
- 2 Click the delete button for Fiery Command WorkStation package.

- 3 Follow the on-screen instructions.

## Fiery Manage

Keep print production running smoothly and stay in control of your print environment.

With the Fiery Manage application, you can:

- Create, store, and deploy configurations across all devices of the same model for more consistent quality and predictable production.
- Check and report Fiery systems that do not match a master configuration so you can take immediate action and bring a Fiery server back in compliance.
- Identify print device issues and changes to the device configuration that are blocking print production so you can minimize production slowdowns.
- Remote access to the Fiery server configuration (Fiery configuration report).

**Note:** Fiery Manage requires a license to be available for each press. Contact your Fiery supplier to purchase Fiery Manage application licenses or license renewals.

**Note:** To assign Fiery Manage licenses to presses, see [Fiery IQ application licenses for presses](#) on page 18.

## Supported print devices


Fiery Manage supports Industrial presses connected to Fiery servers running Fiery system software FS200/200 Pro and later.

For a list of currently supported Industrial presses, go to <https://resources.fiery.com/iq/supported-printers>.

## Create a sync package

You can create a package to sync resources installed on presses of the same model.

Before you begin, know which presses you want to use as the source for the sync package content.


- 1 In the **Manage** application, click .
- 2 Click **Create sync package**.

**Note:** You must have a valid Fiery Manage license to create a new sync package.

- 3 Type a name for the sync package in the **Name the package** field.
- 4 Type a description in the **Description** field if desired.
- 5 Click **Next**.
- 6 Select a source press and click **Next**.
- 7 Click **Create package**.


## Deploy sync package

You can deploy a Resource Sync Package for collections and individual devices..

- 1 In the **Manage** application, click .
- 2 Click **Deploy**.
- 3 Type a name for the deployment and click **Next**.
- 4 Under **Collection** and **Devices**, select the check boxes for the collections and individual devices you want to receive the sync package.
- 5 Click one of the following:
  - **Deploy Now** - If you want to deploy the Resource Sync Package immediately.
  - **Schedule** - If you want to deploy the Resource Sync Package at a later time.
- 6 Pick the date and time to sync and choose when to send the sync deployment alert.

## Check compliance



You can check your devices against a standard to ensure that patches and programs are installed.

- 1 In the **Manage** application, click .
- 2 Select a Fiery server to serve as the compliance master.  
The compliance master functions as the standard for compliance checks.
- 3 Click **Download compliance report** to download a .txt version of the compliance report.  
The .txt compliance report includes the IP addresses of the included Fiery servers.

## Download Fiery server configuration

You can download the latest or last created Fiery server configuration of your devices.

When you restart a Fiery server, the latest Fiery server configuration is automatically uploaded to the cloud.

- 1 In the **Manage** application, click .
- 2 Click  in the **Action** column next to the device for which you want to download the server configuration.
- 3 Perform one of the following steps based on your requirement:
  - If you want to download the latest server configuration, click **Request latest Fiery server configuration**.  
**Note:** You can download the latest server configuration only when the Fiery server is online.
  - If you want to download the last created server configuration, click **Download**.  
**Note:** If the Fiery server is offline, you can download only the last created server configuration.

The Fiery server configuration file is downloaded to your local system.

## Fiery Notify

Fiery Notify allows you to schedule alerts for production blocking events and notifications for production and configuration reports.

With the Fiery Notify application, you can:

- Turn on alerts for production blocking events and notifications for production and configuration reports.
- Create configuration reports for licensed presses or press collections.
- View the status of each notification type.
- Configure alert schedules.

### Supported print devices

Fiery Notify supports Industrial presses connected to Fiery servers running Fiery system software FS200/200 Pro and later, and Large Format presses.

For a list of currently supported Industrial and Large Format presses, go to <https://resources.fiery.com/iq/supported-printers>.

### Enable alerts for production blocking events

When production is blocked for your registered Fiery servers, Fiery Notify sends an alert to your registered email address.

- 1 In the **Notify** application, navigate to **Production Blocking Alerts**.
- 2 Click **Configure**.  
Alternatively, click the toggle button.
- 3 Select a production block duration after which you want to receive an alert.
- 4 Click **Done**.
- 5 In the window that appears, click **Done**.

### Enable notification for production report

Fiery Notify sends production details of your registered Fiery servers to your registered email address.

- 1 In the **Notify** application, navigate to **Production Reports**.
- 2 Click **Configure**.  
Alternatively, click the toggle button.

- 3 Select a duration for which you want to receive a production report.

The available durations for production report are daily, weekly, or monthly.

- 4 Click **Done**.
- 5 In the window that appears, click **Done**.

Fiery Notify sends the production report notification at 03:00 AM in your local timezone. The weekly reports are sent every Sunday, and the monthly reports are sent on the first day of the following month.

## Modify alerts and notification

You can modify the duration of alerts and notifications in Fiery Notify.

- 1 In the **Notify** application, navigate to the alert or notification you want to modify.  
When notification or alerts are turned on, the **Status** column displays **Active**.
- 2 Click **Configure**.
- 3 Modify the duration.
- 4 Click **Done**.
- 5 In the window that appears, click **Done**.

## Configuration Reports

Configuration reports allow you to view configuration details of your presses or press collections for the specified duration.

An administrator or support user can create configuration reports and receive regular notifications based on the frequency defined in Fiery Notify.

**Note:** A Fiery Manage license is required to create or view the configuration reports.

## Configuration report columns

The columns in the configuration report display different attributes defined or configured on your licensed Fiery servers.

The Simple Network Management Protocol (SNMP) allows remote access to monitor the Fiery server. SNMP must be turned on on the Fiery server to fetch values for the SNMP-related attributes in the configuration report. Depending on your press manufacturer, the values in the **Printer SN**, **SNMPName**, and **SNMPRepo** columns may not be displayed for all presses.

The information that you can choose to display in the configuration report depends on your press. Some columns may not display any value depending on your press. For more information, see your press specification or contact your Fiery supplier.

The table describes the list of attributes available in the configuration report columns.

**Note:** If you make any changes or updates to the Fiery server, it may take sometime for the updated data to show in the configuration report.

Device info columns	Description
Fiery Name	Name of the Fiery server as defined by the administrator
Fiery IP	Internet Protocol (IP) address of the Fiery server
MAC Address	Media Access Control (MAC) address of the Fiery server
Last update	Time and date when Fiery IQ last retrieved data from the Fiery server for the specified press
Fiery version	Codebase version installed on the Fiery server
Fiery subversion	Codebase minor release version installed on the Fiery server
JDF version	Fiery JDF version Job Definition Format (JDF) facilitates cross-vendor workflow implementations for print job.
ECC version	Installed version of EFI Cloud Connector
Disk size	Total disk space of the Fiery server in megabytes
OS	Operating System (OS) installed on the Fiery server
Fiery SN	Serial number of the Fiery server
Printer SN	Serial number of the press
Auto System Updates	Availabilty of auto system updates on the Fiery server
Uptime	Time since the Fiery server was last rebooted
SysUTCTime	System time of the Fiery server in Coordinated Universal Time (UTC)
Timezone	Timezone where the press is located
DST	Daylight Saving Time (DST) support, where "1" represents that DST is supported and "0" represents that DST is not supported in the specified timezone
SNMPReadCommunity	Community name that has access to read SNMP values
SNMPWriteCommunity	Community name that has access to write SNMP values
SNMPVersion	Version of SNMP
SNMPSysUpTime	Time since SNMP was last re-initialized The time is shown in hundredths of a second and shown in epoch-based time format.

Device info columns	Description
SNMPName	Name of SNMP
SNMPRepo	Internal IP address of the Fiery server that communicates with the press
Cal-Expiration	Calibration expiration duration of the Fiery server
ECC Type	Embedded or non-embedded EFI Cloud Connector An embedded EFI Cloud Connector is installed on the Fiery server and a non-embedded EFI Cloud Connector onboard the Fiery server on a remote machine.
Model	Name of the press model
ECC State	Offline or online state for the EFI Cloud Connector
Cal-Plain	Last calibration values for a plain calibration set
DHCP-auto	DHCP state in WebTools, where "TRUE" represents that DHCP is turned on and "FALSE" represents that DHCP is turned off
DNS-auto	DNS state in WebTools, where "TRUE" represents that DNS is turned on and "FALSE" represents that DNS is turned off
NTP-enabled	NTP state in WebTools, where "TRUE" represents that NTP is turned on and "FALSE" represents that NTP is turned off  <b>Note:</b> NTP allows you to set the automatic date and time option.
NTP-usepool	SNTP time server name shown in WebTools

## Create configuration report

Fiery Notify sends configuration details of your registered Fiery servers to specified email addresses.

- 1 In the **Notify** application, navigate to **Configuration Reports**.
- 2 Click **Create configuration report**.
- 3 In the **Report name** field, type a name for the report.
- 4 Select a duration for which you want to receive a configuration report.  
  
**Note:** The available durations for configuration reports are daily, weekly, or monthly.
- 5 Type the email address of the recipients you want to receive the configuration report.
- 6 Type an email subject for the configuration report.
- 7 Type the email for the configuration report.
- 8 Click **Next**.

**9** Click **Select devices** and choose from the following list:

- In the **Printer collections** tab, select the press collections.
- In the **Printers** tab, select individual presses. You can also search for the press name.

**Note:** Only the presses or press collections that are activated using a Fiery Manage license are available for selection from the **Select devices** list.

**10** From the **Select the columns** field, select the check boxes for the configuration type that you want to include in your configuration report.

**Note:** For more information and descriptions of the configuration report columns, see [Configuration report columns](#) on page 77.

**11** Click **Next**.

**12** Click **Upload** to upload a patch file that you want to include in your configuration report.

Alternatively, enter the patch identification number and click **Add**.

**13** Click **Save**.

You can create a maximum of ten configuration reports.

Fiery Notify sends the configuration report notification at 01:00 AM in your local timezone. The weekly reports are sent every Sunday, and the monthly reports are sent on the first day of the following month.

## Edit configuration report

You can edit a configuration report in Fiery Notify.

- 1** In the **Notify** application, navigate to **Configuration Reports**.
- 2** Click the More icon ( **⋮** ) next to the configuration report you want to edit.
- 3** Select **Edit**.
- 4** Modify the report details as necessary and click **Next**.
- 5** Modify the devices and columns as necessary and click **Next**.
- 6** Modify the patches as necessary and click **Save**.

## Duplicate configuration report

You can duplicate a configuration report in Fiery Notify.

- 1** In the **Notify** application, navigate to **Configuration Reports**.
- 2** Click the More icon ( **⋮** ) next to the configuration report you want to duplicate.
- 3** Select **Duplicate**.
- 4** Modify the report name for your duplicate configuration report and click **Next**.




- 5 Click **Next** and then click **Save**.

A duplicate configuration report is successfully created with the new name.

### Delete configuration report

You can delete a configuration report in Fiery Notify.

- 1 In the **Notify** application, navigate to **Configuration Reports**.
- 2 Click the More icon (  ) next to the configuration report you want to delete.
- 3 Select **Delete**.
- 4 Click **OK**.

### Disable alerts

You can disable alerts or notifications from Fiery Notify.

- 1 In the **Notify** application, navigate to the type of notification you want to disable.
- 2 Click the active toggle button to disable your preferred notification or alert.  
When notification or alerts are disabled, the **Status** column displays **Inactive**.

# Fiery IQ for Large Format presses

A Large Format press is a Wide or Superwide format inkjet press used for printing on a large sheet of paper.

Fiery IQ for Industrial presses is a suite of cloud applications that allow you to perform the following tasks:

- Manage your presses
- Place orders for the optimal amount of ink
- Schedule alerts

Fiery IQ for Large Format presses supports the following applications:

- [EFI Cloud Connector](#) on page 82
- [Fiery InkWise \(BETA\)](#) on page 83
- [Fiery Notify](#) on page 90

For a list of currently supported Large Format presses, go to <https://resources.fiery.com/iq/supported-printers>.

## EFI Cloud Connector

EFI Cloud Connector connects your presses to Fiery IQ services.

Fiery IQ is a suite of cloud applications for print service providers.

With the EFI Cloud Connector, you can manage, register, and track your presses and connections to Fiery IQ services and web applications.

## Supported print devices

For a list of currently supported Large Format presses, go to <https://resources.fiery.com/iq/supported-printers>.

## Installation

EFI Cloud Connector for Large Format presses requires installation by a service technician.

## Tracking status of EFI Cloud Connector

The following list describes different tracking statuses of a press on EFI Cloud Connector:

- **Active** - The press is actively sending data to your Fiery IQ cloud.
- **In Progress** - The press is being connected to your Fiery IQ cloud.
- **Duplicate** - The press is already connected to your Fiery IQ cloud by another EFI Cloud Connector.

- **Denied** - Fiery IQ denied the request to initiate tracking.
- **Removed** - The The press has been removed from your Fiery IQ cloud. Contact the Fiery IQ support team to start tracking the press again.
- **Passive** - The EFI Cloud Connector is not sending data to your Fiery IQ cloud.

## Fiery InkWise (BETA)

Fiery InkWise helps you place the optimal order quantity for your ink inventory based on your ink consumption trend.

With the Fiery InkWise application, you can:

- Receive email recommendations to order the correct ink inventory at the right time.
- Acknowledge the ordered ink through the **Ink Order Recommendation** email.
- Reduce your ink inventory carrying cost.
- Avoid carrying excess ink inventory and reduce the risk of ink expiration.
- Get smart recommendations on ordering ink based on your actual and predicted consumption and inventory.

**Note:** You can view the ink inventory remotely in the EFI Go mobile application. See [My Inks](#) on page 23.

## Supported print devices

For a list of currently supported Large Format presses, go to <https://resources.fiery.com/iq/supported-printers>.

## Configure Fiery InkWise

You must configure the Fiery InkWise application when you first log on.

- 1 In the Fiery Dashboard page, click **InkWise**.
- 2 Click **Let's get started**.
- 3 Verify the list of presses and click **Next**.
- 4 Update the following details for the inks available in your stock:
  - **Part name** - name of the ink
  - **Part no.** - part number of the ink bottles
  - **Printer models** - press models that use the specified ink
  - **Liter/KG(s) per bottle** - ink volume per bottle
  - **Available bottles** - total quantity of the specified ink bottles available in your current stock
  - **Keep in reserve** - minimum quantity of the specified ink bottles that you want to keep in stock
- 5 Click **Next**.

**6** Specify the ink supplier turnaround time and email addresses to receive the ink order recommendations.

**Note:** Fiery InkWise sends the ink order recommendations at +1:30 GMT.

**7** Click **Done**.

## InkWise Inventory

After logging on to the Fiery InkWise web application, you can view the Fiery InkWise inventory page.

You can access the Fiery InkWise web application by clicking the **InkWise** icon on the Fiery Dashboard.

On the **InkWise Inventory** page, you can:

- Add a new ink or bulk quantity of inks to the inventory.
- View a list of ink names, part numbers, and associated press models.
- View the reserve and the available number of each ink bottle in the inventory.
- View the volume of each ink per bottle in liters per kilogram (KG).
- View the total available volume of each ink in liters.
- Update a new or reserved quantity of bottles with expiration date for the existing ink type.
- Import a new ink order.
- Export a list of your current inventory.
- Modify ink order recommendation settings.

## Add new ink

You can add new ink to the Fiery InkWise inventory.

**1** In Fiery InkWise, click **New Ink**.

**2** Select **Add new SKU**.

**3** From the **Color** list, select the color of the new ink.

**4** In the **Part name** field, type a name for the new ink.

**5** In the **Part no.** field, type the part number of the new ink bottles.

**6** Enter the following details for the new ink bottles:

- **Liter/KG(s) per bottle** - ink volume per bottle
- **Available bottles** - total quantity of the new ink bottles available in your current stock
- **Keep in reserve** - minimum quantity of the new ink bottles that you want to keep in stock

**7** Select the check boxes next to the press models that use the new ink.

**8** Click **Add**.

The new ink is added to the ink inventory list.

## Add multiple new inks

You can add multiple new inks to the Fiery InkWise inventory.

- 1 In Fiery InkWise, click **New Ink**.
- 2 Select **Add in bulk**.
- 3 Update the following details for the new inks:
  - **Part name** - name of the new ink
  - **Part no.** - part number of the new ink bottles
  - **Printer models** - press models that use the new ink
  - **Liter/KG(s) per bottle** - ink volume per bottle
  - **Available bottles** - total quantity of the new ink bottles available in your current stock
  - **Keep in reserve** - minimum quantity of the new ink bottles that you want to keep in stock
- 4 Click **Add**.

The new inks are added to the ink inventory list.

## Add quantity of new shipment

You can add a new shipment of ink bottles to the existing Fiery InkWise inventory.

- 1 In Fiery InkWise, click **Update inventory**.
- 2 Select **New shipment**.
- 3 (Optional) Search for an ink type by typing the ink name, part number, or press model in the search boxes of the respective columns.
- 4 In the **New shipment** column, enter the number of new bottles next to the respective inks.
- 5 Click **Save inventory**.

The new shipment quantity is added to the respective list of available bottles.

## Update existing inventory

You can update the quantity of reserve and available ink bottles in the existing Fiery InkWise inventory.

- 1 In Fiery InkWise, click **Update inventory**.
- 2 Select **Adjust in stock**.
- 3 (Optional) Search for an ink type by typing the ink name, part number, or press model in the search boxes of the respective columns.

**4** Update the following details as required:

- **Available bottles** - total quantity of the ink bottles available in your current stock
- **Keep in reserve** - minimum quantity of the ink bottles that you want to keep in stock

**5** Click **Save inventory**.

The existing inventory is updated.

## Edit an ink

You can edit an ink on the **InkWise Inventory** page.

**1** On the **InkWise Inventory** page, select an ink you want to edit.

**2** Edit the following details as required:

- **Part name** - name of the ink
- **Part no.** - part number of the ink
- **Keep in reserve** - minimum quantity of the ink bottles that you want to keep in stock
- **No. of bottles** - number of new bottles that you want to add
- **Expiry date** - expiration date for new bottle

You can click the Add icon to add new inks with a different expiration date.

**3** Click **Update**.

## Delete an ink

You can delete an ink from the Fiery InkWise inventory.

**1** On the **InkWise Inventory** page, select an ink you want to delete.

**2** (Optional) You can search for an ink type by typing the ink name, part number, or press model in the search boxes of the respective columns.

**3** Click the Delete icon ().

**4** Click **Yes**.

The selected ink is deleted from the ink inventory list.

## Import inks data

You can import a Microsoft Excel file of a new shipment in the specified format to add them quickly to the Fiery InkWise inventory.

**1** In Fiery InkWise, click **Import**.

- 2 Click **Select file**.
- 3 In the **Browse** window, navigate to the inks data file you want to import.  
The inks data file must be in the .xlsx or .xls format and include the **Name** and **New shipment** columns.
- 4 Select the inks data file and click **Open**.
- 5 If required, update bottle quantity in the **New shipment** column.
- 6 Click **Update**.  
The new ink bottles are added to the ink inventory list.


## Export inks data

You can export your current ink inventory from the Fiery InkWise.

- In Fiery InkWise, click **Export**.  
A file containing the ink data in your inventory is downloaded to your local system.

## Modify ink order recommendation settings

You can modify the ink order recommendation on the Fiery InkWise inventory page.

- 1 In Fiery InkWise, click .
- 2 Use the toggle key to disable or enable the ink order recommendation.
- 3 Modify the ink supplier turnaround time.
- 4 Modify the email addresses to receive the ink order recommendation.
- 5 Click **Update**.

## InkWise (BETA)

InkWise mobile application displays your ink inventory and helps you add, modify, or delete inks by scanning the ink labels.

In the InkWise mobile application, you can:

- Add, update, or remove inks by scanning the ink labels or entering the ink details manually.
- View your ink inventory.
- Modify the reserve quantity of ink bottles.
- Delete an ink from the inventory.
- Modify ink order recommendation settings.

## Supported mobile devices

The InkWise mobile application is supported by the following mobile devices:

- Android 5.0 and later.
- iOS 9.0 and later.



**Note:** InkWise is available for iPhone, iPad, and iPod touch.

## Supported print devices

For a list of currently supported Large Format presses, go to <https://resources.fiery.com/iq/supported-printers>.


## Search for inks

You can search for inks in the InkWise mobile application.

- 1 Log on to the InkWise mobile application using your Fiery Account credentials.
- 2 Tap the magnifying glass icon () in the upper-right corner.
- 3 Type the ink name, type, or part number in the search field.  
The inks related to the specified ink name, type, or part number are displayed.
- 4 Tap on the desired ink from the list to view or edit the ink details.
- 5 Tap **View ink logs** to view the ink logs.
- 6 To return to the **My inks** page, tap the arrow icon () in the upper-left corner.

## Add or modify inks

You can add new ink or modify the ink quantity in the InkWise mobile application.

- 1 Log on to the InkWise mobile application using your Fiery Account credentials.
- 2 Tap the Scan icon () , scan the label on the ink bottle, and tap **Scan**.  
The ink details are displayed on the screen. You can tap **Retake** to scan the label again.
- 3 If the ink details are not accurate, perform the following steps:
  - Tap **Enter details manually**.
  - Enter the part number of the new ink bottles.
  - Tap **Add to stock** and proceed to step 5 on page 89.
- 4 If the ink details are accurate, tap **Continue** and then slide the bottle icon up to add the ink bottle.  
If you want to remove a bottle, slide the bottle icon down and click **Update stock**.



**5** In the **Add new ink** window, type or modify the applicable details from the following:

- **Expiration Date** - ink expiration date of the new ink bottles
- **Keep in Reserve** - minimum quantity of the new ink bottles that you want to keep in stock
- **Number of bottles to add** - total quantity of the new ink bottles available in your current stock
- **Select printer models using this ink** -
  - Tap **Select printers**.
  - Tap the check boxes next to the press models that use the new ink.
  - Tap **Done**.

**6** Tap **Add to stock**.

The new ink is added to the ink inventory.

**7** If you want to add another ink, tap **Add and scan another** and repeat steps [2](#) on page 88 to [6](#) on page 89.

## Modify reserve quantity

You can modify the reserve number of bottles in the InkWise mobile application.

- 1** Log on to the InkWise mobile application using your Fiery Account credentials.
- 2** Tap the ink from the inventory list that you want to modify.
- 3** Enter the **Reserve** quantity of the ink bottle.
- 4** Tap the done icon (✓) in the upper-right corner to save your changes.

## Delete an ink

You can delete an ink in the InkWise mobile application.

- 1** Log on to the InkWise mobile application using your Fiery Account credentials.
- 2** Tap the ink from the inventory list that you want to delete.
- 3** Tap the delete icon (🗑️) in the upper-right corner.
- 4** Tap **Yes, Delete**.

The selected ink is deleted from the ink inventory list.

## View press details

You can view the details of your presses in the InkWise mobile application.

- 1** Log on to the InkWise mobile application using your Fiery Account credentials.

- 2 Tap **My Printers**.
- 3 Tap a press from the list to view the details.

## Modify ink order recommendation settings

You can modify the ink order recommendation settings in the InkWise mobile application.

- 1 Log on to the InkWise mobile application using your Fiery Account credentials.
- 2 Tap **Account**.
- 3 Tap **Settings** to modify settings.
- 4 Update the ink supplier turnaround time and email addresses to receive the ink order recommendations.
- 5 Tap the done icon (✓) in the upper-right corner to save your changes.

## View notifications

You can view the old notifications in the InkWise mobile application.

- 1 Log on to the InkWise mobile application using your Fiery Account credentials.
- 2 Tap **Notifications**.
- 3 Select the **All**, **Stock**, or **Expiry** tabs to view the related notification.

## Log off from InkWise

To log off from the InkWise mobile application, do the following:

- 1 In the InkWise mobile application, tap **Account**.
- 2 Tap **Log out**.

## Fiery Notify

Fiery Notify allows you to schedule alerts for production blocking events and notifications for production report.

With the Fiery Notify application, you can:

- Turn on alerts for production blocking events and notifications for production report.
- View the status of each notification type.
- Configure alert schedules.

## Supported print devices

Fiery Notify supports Industrial presses connected to Fiery servers running Fiery system software FS200/200 Pro and later, and Large Format presses.

For a list of currently supported Industrial and Large Format presses, go to <https://resources.fiery.com/iq/supported-printers>.

## Enable alerts for production blocking events

When production is blocked for your registered Fiery servers, Fiery Notify sends an alert to your registered email address.

- 1 In the **Notify** application, navigate to **Production Blocking Alerts**.
- 2 Click **Configure**.  
Alternatively, click the toggle button.
- 3 Select a production block duration after which you want to receive an alert.
- 4 Click **Done**.
- 5 In the window that appears, click **Done**.

## Enable notification for production report

Fiery Notify sends production details of your registered Fiery servers to your registered email address.

- 1 In the **Notify** application, navigate to **Production Reports**.
- 2 Click **Configure**.  
Alternatively, click the toggle button.
- 3 Select a duration for which you want to receive a production report.  
The available durations for production report are daily, weekly, or monthly.
- 4 Click **Done**.
- 5 In the window that appears, click **Done**.  
Fiery Notify sends the production report notification at 03:00 AM in your local timezone. The weekly reports are sent every Sunday, and the monthly reports are sent on the first day of the following month.

## Modify alerts and notification

You can modify the duration of alerts and notifications in Fiery Notify.

- 1 In the **Notify** application, navigate to the alert or notification you want to modify.  
When notification or alerts are turned on, the **Status** column displays **Active**.
- 2 Click **Configure**.
- 3 Modify the duration.
- 4 Click **Done**.
- 5 In the window that appears, click **Done**.

## Disable alerts

You can disable alerts or notifications from Fiery Notify.

- 1 In the **Notify** application, navigate to the type of notification you want to disable.
- 2 Click the active toggle button to disable your preferred notification or alert.  
When notification or alerts are disabled, the **Status** column displays **Inactive**.