Datacolor ColorReaderPRO™ Fleet Management Software User Guide

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To obtain information on local agents visit our website at www.datacolor.com.

Contact Us

Please contact our service department by telephone or email for questions or problems.

http://industrial.datacolor.com/support

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Datacolor ColorReader Fleet Management

Introduction

Datacolor ColorReader Fleet Management software is a cloud-based software program that provides central administrative capabilities to manage Datacolor ColorReaderPRO units operating in the field.

Datacolor ColorReaderPRO is a powerful, easy-to-use measurement and color lookup tool developed for color professionals including painters, architects and designers. You can use ColorReaderPRO to quickly and accurately measure samples selected by a customer, and find the closest color matches in fan deck collections stored on the unit. ColorReaderPRO includes a mobile application for portable devices including phones. Using this mobile application, your users can easily store, recall, and examine project color information.

You will use the Fleet Management program hosted in the cloud, to customize the fan deck data available for use with each unit, and to distribute and manage the devices in your fleet. It includes the following options:

- Create OEMs with credentials for individual fleet managers
- Authorize fan decks for use with each OEM
- Manage fan decks versions to ensure updated units are distributed to the field

Any changes you make using Fleet Management software will be updated to the field units when the user next runs the sync option in the ColorReaderPRO mobile app.

About This Guide

This guide covers the following:

- **OEM Management.** Set up multiple OEM’s (e.g., divisions, regions or brands). Create and edit OEM information, and assign fan decks to be used by each OEM. Each OEM is assigned a unique access code.

- **Fan Deck Management.** Enable/disable fan deck data assigned to an individual OEM. These changes are downloaded to field units using the sync option in the ColorReaderPRO mobile app.

**NOTE**

Datacolor personnel are responsible for mastering new fan deck data and uploading new or updated data for your system.

- **Branding Logos.** You can customize the company and fan deck logos displayed in the mobile app.

- **User Management.** Create new users and manage user information for fleet administrators.
**Before You Begin**

Prior to running Fleet Management, you must complete the following steps:

- Your organization sends all fan decks to Datacolor for mastering.
- When the fan decks are mastered, Datacolor creates a single administrative user login. You will receive the web address and the user name and password assigned to the fleet administrator. When you have this information, you will be able to access the ColorReaderPRO Fleet Management module hosted in the cloud.

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**Getting Started**

**Fleet Management Program Access**

The Fleet Management software program resides in the cloud. Datacolor will send you an email with the web address, login and password you need to access the Fleet Management software module.

1. Enter the **website address** into your browser. When you access the website, you will prompted for the login/password:

   ![Login Screen]

2. Enter the **login** and **password** provided by Datacolor and click **Login** to access the Fleet Management main window. The first time you access the program, the OEM list will be empty.

**Main Window**

Below is the Fleet Management main window:

![Main Window]

From this window you can create OEM’s, review available fan decks, customize the branding displayed in the mobile app, and manage the fleet administrators.

**OEMs**

Access the data assigned to a specific OEM. This includes the fan decks enabled for the OEM and the users that have access. See **OEMs** for details.

**Fan Decks**

Access all of the fan deck data stored in the cloud. See **Fan Decks** for details.
Branding

Assign custom logos to companies and fan decks for display in the mobile app. See Branding for details.

Users

Manage user information for fleet administrators. See Users for details.

Navigating the Program

Use the tabs in the window to access the software options. These options include managing the OEM, managing fan decks, customizing logos (Branding) and managing fleet administrators (Users).

Below are tips that might be helpful when navigating the user interface:

- **Red Text.** Red text provides links to program options.
- **Company/OEM ID.** Several tabs such as Details and Branding are displayed in multiple windows. A reference at the top of the window confirms which record you are currently viewing/editing.

In the example below, the window on the left displays the logo setup for the OEM Paint ABC EC. On the right you see the logos assigned to the company Paint ABC.
Working with Fleet Management

When you login to the Fleet Management module, a window similar to the one below displays:

![Paint ABC Edit](image)

This section discusses in detail the functions accessed from each of the four (4) tabs at the top of the window.

**OEMs**

This list includes the groups, or OEMs, in your company. For example, you might want separate OEMs based on geographical region, product offerings, etc. For independent dealers, you can create a separate OEM for each paint line that you carry.

![Paint ABC Edit](image)

**NOTE**

When you launch the module for the first time, the OEM list will be blank.

To create an OEM, you must:

- **Create an access code.** This code is provided to the user, and is required the first time a user launches the mobile app.

- **Create an OEM code.** This is an internal code used by the paint manufacturer.

- **Authorize specific fan decks** to be used for the OEM.

See **Add OEM** below for instructions to create a new OEM.
Add OEM

1. Click on Add OEM.
2. Enter all of the requested information in the Details screen.
3. Click on the Branding tab and enter the custom logos you want to use for the new OEM.
4. When you are finished, click Save OEM.

This new OEM becomes a division of PAINT ABC.

View/Edit OEMs

1. Click on the View/Edit button for an individual OEM to see details and branding information assigned to the OEM:

Details

Below is the OEM Details window. This window reports the current information stored for the OEM selected. See Edit OEM to make changes to this information.

- **OEM Code.** This is an internal code used by the paint manufacturer.
- **Access Code.** This code is provided to the user. The first time a user launches the mobile app, they need to provide this code to register the device.
- **Authorized Fan Decks.** Displays the fan decks available for the selected OEM.
- **Registrations.** Identifies the users that are activated for the OEM. A user is activated when the ColorReaderPRO registers using the mobile app.
- **Serial Number.** Identifies the serial number of each Color ReaderPRO registered for this OEM.
- **User Name.** Identifies the user assigned to the device.
- **User Email.** Identifies the contact email for the user/device.

**Edit OEM**

Use this option to edit the codes and authorize fan decks assigned to the OEM.

1. To edit any of this information, click on **Edit OEM**. The window below displays:

```
1. To edit any of this information, click on Edit OEM. The window below displays:
```

2. Edit the codes as necessary.
3. To authorize a fan deck, click in the box. A check will display. Click again to remove the check and disable the fan deck for this OEM.

<table>
<thead>
<tr>
<th>NOTE</th>
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<tbody>
<tr>
<td>If the fan deck you need is not in the list, contact the paint manufacturer.</td>
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4. When you are finished, click **Branding** and edit the logos as necessary.
5. When all changes are made to **Details** and **Branding**, click **Save OEM**.

**OEM Branding**

You can customize the logos displayed on the mobile app, and you have the flexibility to use different logos for the company and for individual OEMs. The same branding screen is used to customize both the company and OEM logos. The heading at the top of the window identifies where the logos will be displayed:

In the following example, the window on the left displays the logos assigned to the OEM **Paint ABC EC**. On the right, you see the logos assigned to the company **Paint ABC**.
Branding Page for OEM (Paint ABC EC)  

Branding Page for Company (PAINT ABC)

See Branding for details to complete the fields in the Branding window.

Fan Decks

This tab provides options to view fan decks assigned each OEM.

View Fandeck

This tab displays details about the individual fan decks and the fan decks authorized for the OEM:

The information includes:

- **Colors.** Number of colors in the deck
- **Version.** Fan deck version
- **GUID.** Internal software identification
- **Authorized.** Lists the fan decks enabled for the selected OEM. Fan decks are enabled, or authorized, for each OEM. See Edit OEM for instructions to selectively enable/disable fan decks for an OEM.

Delete Fan Deck

Deletes the fan deck currently selected.

Import New Fan Deck

**IMPORTANT**
New fan decks can only be added by Datacolor personnel.
Branding

Use this option to assign custom logos to an OEM. The logos are displayed on several pages in the mobile app. Logos must be a minimum of 100px high.

**NOTES**

If custom logos are not assigned to an OEM, the program defaults to the company logos.

1. To customize the branding, select the **Branding** option:

2. Click on **Edit** for any of these logos.
   - **Color Logo.** This image is displayed on the fan deck page in the mobile app.
   - **Black Logo/White Logo.** These images are displayed on the Swatch pages in the mobile app.
     - **Black Logo.** Image displayed when you select a light color swatch in the mobile app.
     - **White Logo.** Image displayed when you select a dark color swatch in the mobile app.

The window refreshes and a **color logo** button displays for each logo type:

3. Click on the **Color Logo** button and browse to the image you want to insert.
4. Click **Open**. Repeat the procedure for each logo to be customized.

In the example below, the color, black and white logos are customized for the company *PAINT ABC*.

These custom logos are updated to the field units when the user next runs the Sync option in the mobile app.

![Logo Examples in Mobile App](image)

<table>
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<tr>
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<th>Color Logo</th>
<th>Black Logo</th>
<th>White Logo</th>
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<td>Displayed on light color swatch</td>
<td>Displayed on dark color swatch</td>
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<td>(Datacolor)</td>
<td><img src="image" alt="Color Logo" /></td>
<td><img src="image" alt="Black Logo" /></td>
<td><img src="image" alt="White Logo" /></td>
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<tr>
<td><strong>Custom Logo</strong></td>
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<td>(company)</td>
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<td><img src="image" alt="Custom Logo" /></td>
<td><img src="image" alt="Custom Logo" /></td>
</tr>
</tbody>
</table>

**NOTE**

When you do not customize the company branding, the default Datacolor logo is displayed throughout the mobile app.
Users

Use this option to manage the fleet administrators for the company. The functions include view/edit user information for existing fleet administrators and add user.

1. Click on the Users tab.

You will see the users assigned to Company PAINT ABC. In this example, only one fleet administrator exists.

View/Edit User

Use this option to edit the login/password information for the selected fleet administrator.

1. Click View/Edit for one of the fleet administrators. The user details display:

2. Make changes to the email address and password as needed.
3. Save the changes.

Delete User

Deletes the user currently selected.

Add User

1. To add a new fleet administrator, Select the Users tab on the main window:

The Users window displays:
1. Click **Add User** button.

2. Complete the information and click **Register**.

**When You are Finished**

You must provide the appropriate access code assigned to the OEM with the unit.

**NOTES**

When the user runs the mobile app for the first time, the access code is required to register the unit.

When the user runs the Sync option in the mobile device, the access code identifies the fan decks that are available to download to the unit.

**Mobile App Registration**

**Mobile App Sync Option**

See Datacolor ColorReader PRO User Guide for detailed instructions to run the mobile app.