

TRUEcolor POS software tinting program

Quick Guide for Installation, Configuration and Use

Software Version: 5.3.0

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INTRODUCTION ABOUT TRUECOLOR

COROB TRUEcolor is the PC-based POS tinting program, ideal tool to work together with COROB TRIGEN, EXTRA and 5G platform based colorant dispensers.

This guide will teach you how to install and configure your program and quickly set up your system, so you can easily be ready to work.

Software requirements

Minimum system requirements

• Processor: 1 GHz or higher, 32-bit (x86) or 64-bit (x64)

· Operating System: Windows 8 or later

• RAM: 1 GB RAM (32-bit) / 2 GB RAM (64-bit)

• Hard Drive: 20 GB (32-bit) / 25 GB (64-bit)

• Screen Resolution: 1280x800 pixels

• Video board: Support Open GL 2.1 or higher and related drivers

• Ports: 1 USB port

Recommended system requirements

• Processor: Intel Core i3 or higher

• Operating System: Windows 10

RAM: 4 GB

· Hard Drive: 64 GB

Screen Resolution: 1440x900 pixelVideo board: Support Open GL 2.1 or

· Higher and related drivers

• Ports: 2 USB ports

INSTALLATION

Be sure to have the following items at your disposal:

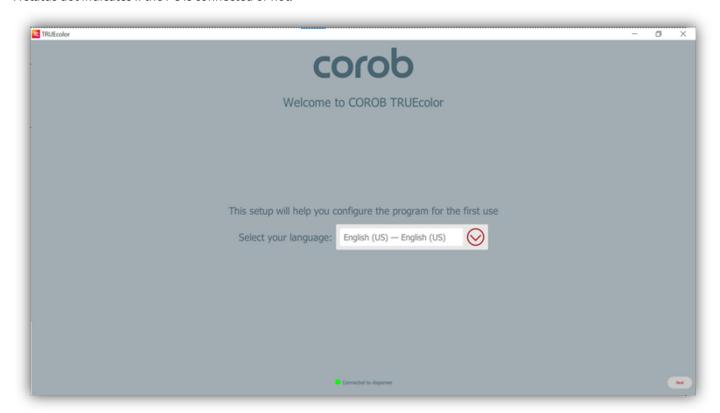
- 1. COROB TRUEcolor software license ID and password.
- 2. CorobTECH calibration & configuration program (for TRIGEN & EXTRA dispensers)
- 3. EVOservice calibration & configuration program (for 5G dispensers)
- 4. Code to install your database.

After the installation, at the first launch the **setup wizard** will guide you through the steps needed to complete the first program configuration. If skipped, all steps can be executed as separated functions even later.

Installation wizard: program configuration at first launch

Step 1: Select language

A status dot indicates if the PC is connected or not.



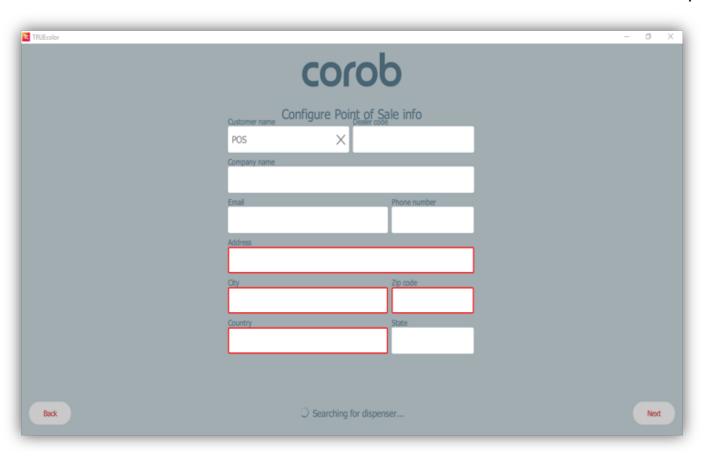
Step 2: Insert shop info

The Shop data definition can also be done if the machine is not yet connected.



NOTE: Once entered, the Shop name cannot be changed anymore.

It identifies univocally the Shop when the same database is used and is indicated in the Orders History that is sent to the Cloud. So, take care to enter it correctly right from the beginning, because it allows to correctly synchronize data in the Cloud.



Step 3: Enable/disable operators management

If you enable operator management, you can choose to activate a Guest operator, whose access is not protected by password. The Guest operator can only access the basic program functions and cannot change, e.g. the program settings or prices.

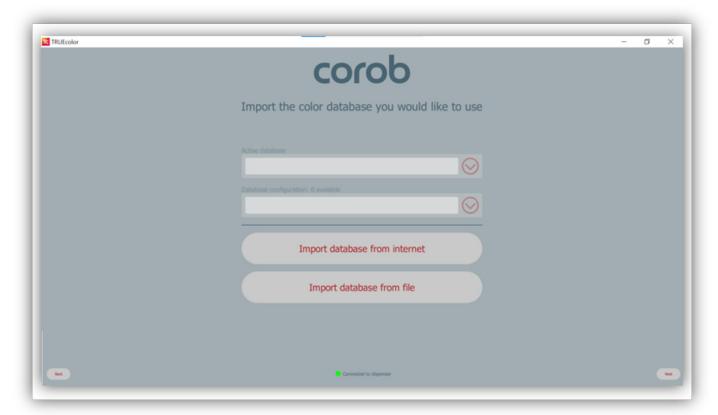


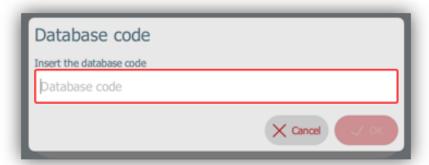
Step 4: Import database from the internet

You can create your own database on the cloud "https://www.corob-cloud.com" with 2F-Authentication.

• The database code is made up of 6 characters. A valid database code is needed to proceed ahead.

To enhance data security and ensure authorized access, a Two-Factor Authentication (2FA) feature has been introduced during the XData import process in corob cloud as well as in TRUEcolor.

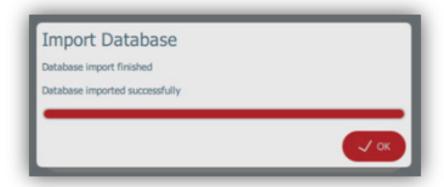




1. On adding database code that has 2FA enabled on COROB Cloud, the users will now be directed to a pop-up page for verification.



- 2. On this page, users must:
- Select the country in extension dropdown.
- Enter the *mobile number* of the Corob Cloud-linked Service Engineer.
- 3. An *OTP* (One-Time Password) will be sent to the number entered.
- 4. Upon successful **OTP validation**, the XData import will proceed.
- Be sure to complete database import. The message "Color database configured correctly" indicates that the import process was successful.

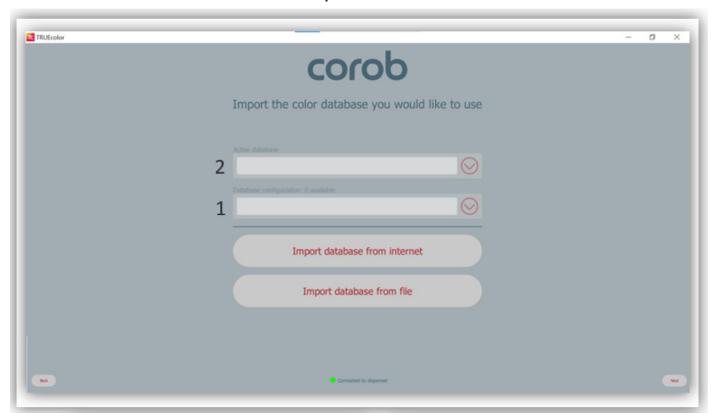


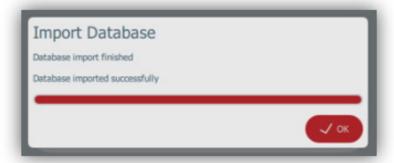


Step 5: Import database from file [Not recommended]

- 1. You can view the list of all enabled databases and can switch the database to apply and use it in the program.
- 2. You can view the list of all available databases and can configure it for usage.

Connect the USB stick or search the file in the desired path.





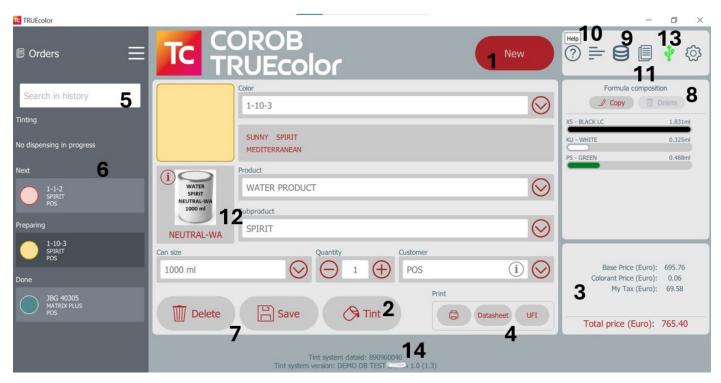
Be sure to complete database import. The message "Color database configured correctly" indicates that the import process was successful.



Step 6: The configuration procedure is finished



MAIN WINDOW



In this window it is possible to:

- 1. New order is selected from existing recipes.
- 2. Dispense the selected order.
- 3. View prices.

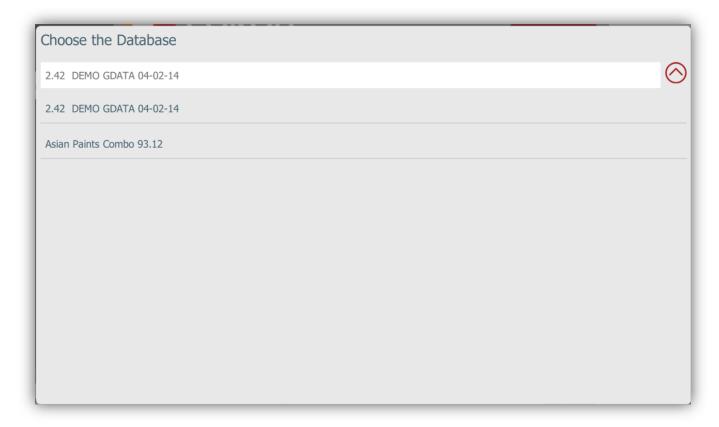


- 4. Print labels / Data sheet / UFI (configurable as per customers need).
- 5. Filter orders.
- 6. View last created / dispensed orders.
- 7. Delete/Edit/Save an order.
- 8. Delete / Modify a custom formula not yet dispensed or clone a non-custom formula or an already dispensed one.
- 9. Choose the Database
- 10. Click navigates to level page from main window.
- 11. Click navigate to Order history from main window.
- 12. View the base image which is available in Xdata.
- 13. Shows dispenser is connected via USB (Green indication), on click navigate to dispenser commands from main window.
- 14. Database ID, Version with major and minor updates will be visible at the bottom of the screen on the landing page.

ORDER CREATION

Choose the database

Click on the database icon to select database.

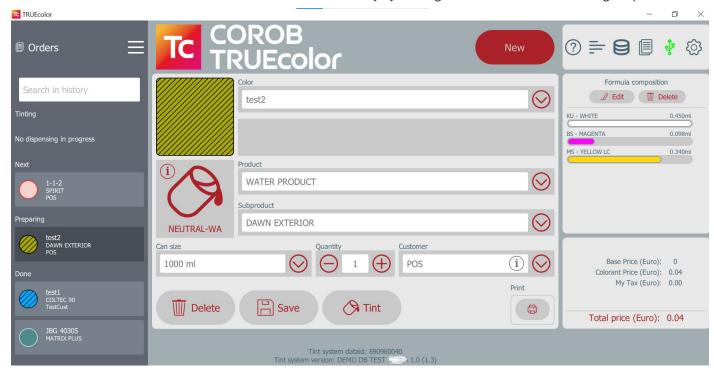


Create order



14 -

- 1. Press the **NEW** button.
- 2. Select Formula, Product, Can size, N° of cans to be dispensed and customer's name that will be associated with the order.
- 3. A saved formula is available in the formula list.
- 4. Two symbols in the top right allow you to filter custom, standard and favorite formulas based on preferences.
- 5. Color Preview Selection: Users can now select a color directly by clicking the *Color Preview* icon during recipe selection.



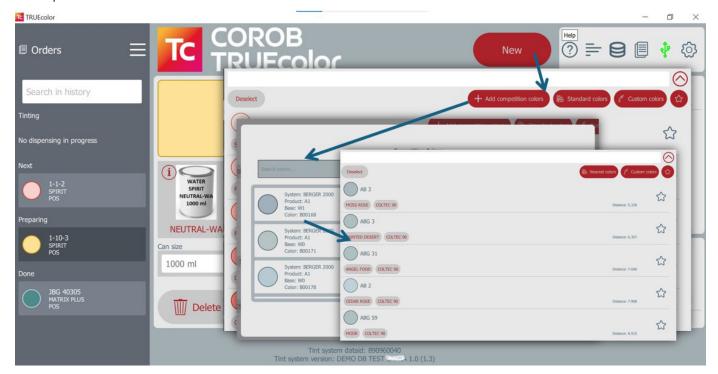
On the right are the colorants used in the formula of the selected order.

The **MENU** button at the top-right of the window allows you to display the program options menu.



Create order by color matching with the lab value (Optional)

- 1. Upload Color List: Users can upload a list of colors with their LAB values through configuring the settings in admin settings.
- 2. Search for Nearest Match: The software searches its database to find the closest color match to the one selected from the uploaded list.



Info buttons: information about the base and customer details



Use the *Info* icon on the main window to display some additional information about the base product or the details of the Customer associated to the order.

Here one can also see the base image and information showing the PDF associated with it.

DISPENSING

3G and 4G dispensing machines



- 1. Press the *Tint* button.
- 2. The bottom **status** window shows percentage of dispensing done, time left to finish and any actions to be taken by the user.
- 3. Once the dispensing is complete, the order switches from the section *Preparing* to the section *Done*.



5G dispensing machines



- 1. Press the *Tint* button.
- 2. A pop-up window displays colorant-wise dispensing progress status with time remaining to dispense each colorant.
- 3. Once the dispensing is complete, the order switches from the section **Preparing** to the section **Done**.



Gravimetric dispensing



- 1. Gravimetric Dispenser Integration via EVOservice can now configure precise and consistent dispensing through TRUEcolor.
- 2. Users can select a standard color and initiate tinting using the gravimetric dispenser ideal for controlled, repeatable results.
- 3. **Expected vs. Actual Tint Value Feedback is visible** After tinting is completed, the software provides a comparison of the expected vs. actual tint values, helping users monitor and validate dosing performance in real time.

COLORANT ADJUSTMENT IN ALREADY DISPENSED RECIPE

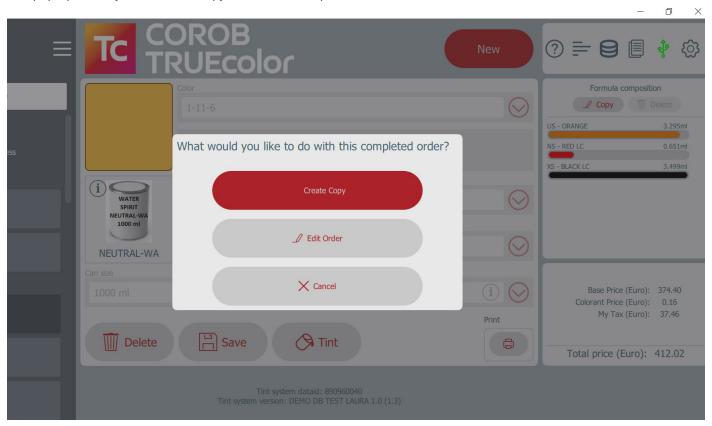
Users can now fine-tune an already tinted recipe by adding additional colorants or adjusting quantities directly in the same can. Steps to Adjust:

- 1. Start with an Existing Tinted Recipe
- 2. Select the **recipe** that has already been tinted.

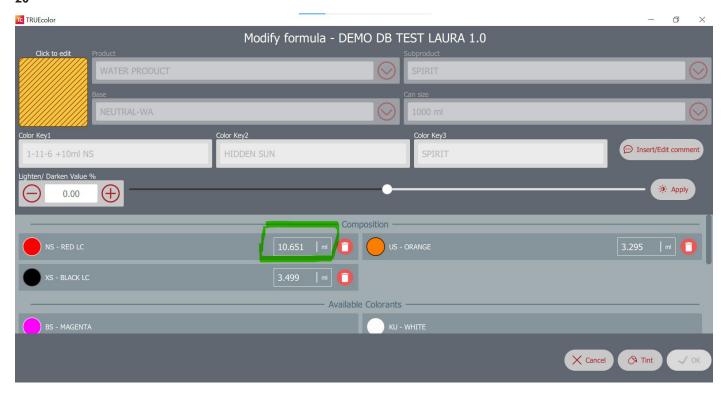


3. Click **Save** to Open the Adjustment Pop-up.

This pop-up allows you to create a copy of the tinted recipe for modification.

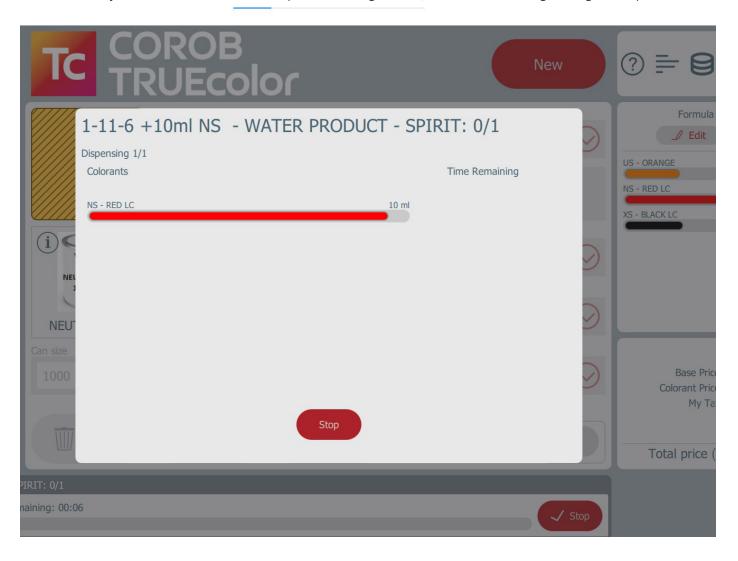


4. Make the adjustment by clicking on *create copy* in the pop-up, you will navigate to:



- Can add new colorants or adjust quantities of existing ones.
- Fields like *color, product, subproduct, base, and can size* be disabled and cannot be changed.
- 5. Tint Over the Existing Recipe

The added or adjusted colorants are tinted on top of the existing formula, without recalculating the original recipe.



6. Automatic Custom Formula Creation

Once the adjusted tint is complete, the modified recipe is automatically saved as a custom formula for future use.

OPTIONS MENU



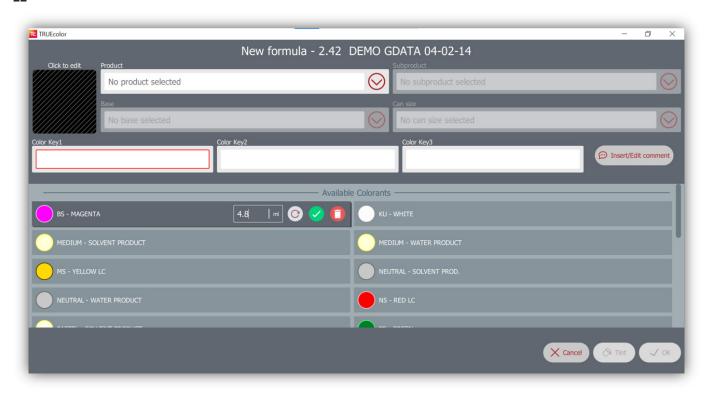
From the menu you can:

- Create a new formula
- Refill colorant levels
- Control the dispenser
- Insert new customers
- · Search for orders in history
- Shop info
- Manual Dispense colorants
- Statistics of Purge & Manual Dispense
- Send a feedback
- · Change program settings

New formula



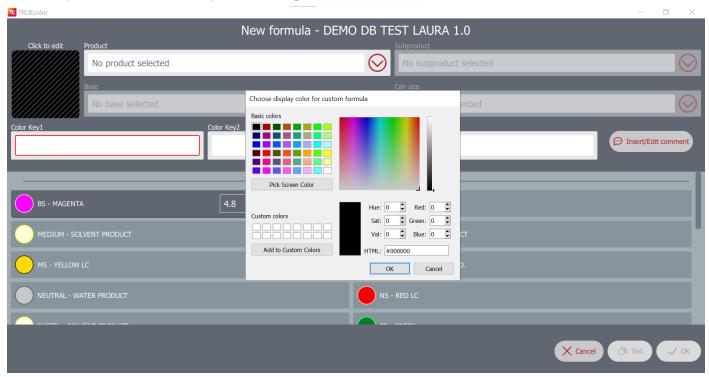
- 1. Enter formula name (Key 1, 2, 3). The red square indicates that at least this key must be set because it is used by the program to sort the formula during selection.
- 2. Associate an RGB color (Color Picker).
- 3. Select Product, Subproduct, Base and Can size.
- 4. Insert/ Edit comment.



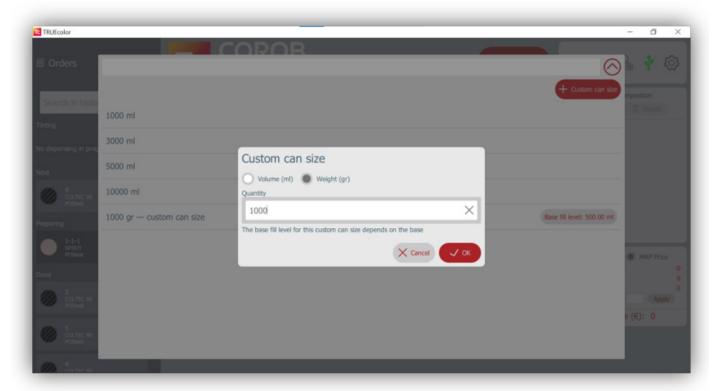
5. Enter the quantity used for each colorant present in the formula.

Color picker

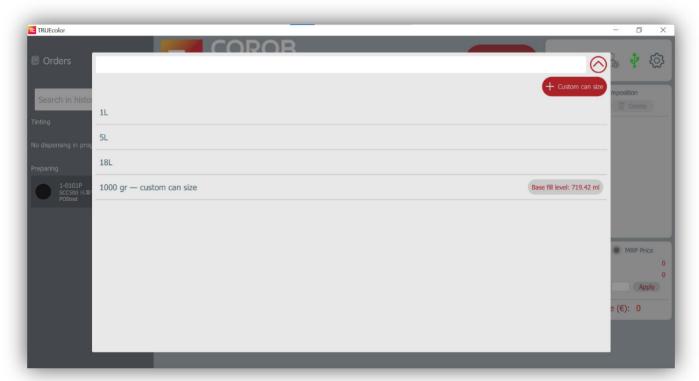
Set RGB triplet values of the formula you are creating.



Scale colorant quantities in gravimetric/volumetric



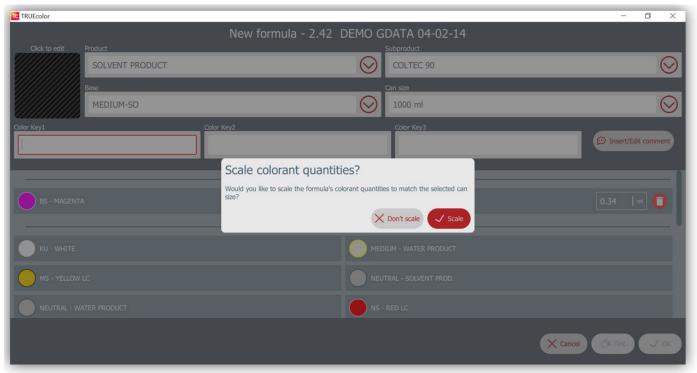
Provision to change Custom can size in volume or in weight.



The user can now scale recipe from gravimetric can size to volumetric and reversal depending on database which has both volumetric as well as gravimetric can sizes.



Rescale colorant quantities for a custom formula



When creating a new custom formula, if you change the can size, the program recalculates the colorant quantities to adapt the formula to new can size.

Refilling colorant levels



Press the *Refill* button.

The **Refill** page enables users to manage colorant refilling efficiently, with options for both individual and bulk actions.

Key Features

· Refill by Quantity

Users can:

- Refill individual colorants by entering the desired quantity.
- Or use the Refill All option to refill all colorants with the same specified quantity in one go.
- · Usage and Refill Tracking

For each colorant, the system displays:

- **The most recent dispensing** activity (last usage).
- The most recent refill entry.

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This allows users to maintain better visibility and traceability of colorant consumption, helping ensure optimal inventory management and timely refills.

Some warning symbols indicate that the levels are to be checked.

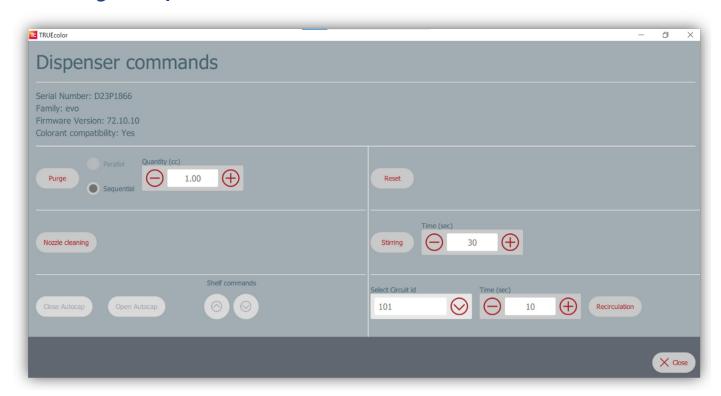


The current level is below critical level. Tinting a formula with this colorant will not be allowed.



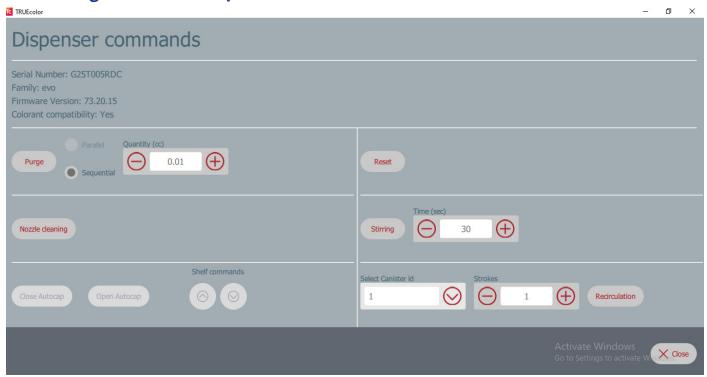
The current level is below the double the value of the critical level. Tinting is not prevented, but the program warns you to check colorant level.

Controlling the dispenser



The **Dispenser Commands** window allows users to execute basic operational commands on the machine. It also displays key **information** such as **Colorant Compatibility**, which indicates whether the database matches the current machine configuration correctly. Additionally, users can now view the **firmware version** installed on the machine. The types of commands available in this window depend on the specific devices present and configured within the machine.

Controlling the T-series dispenser



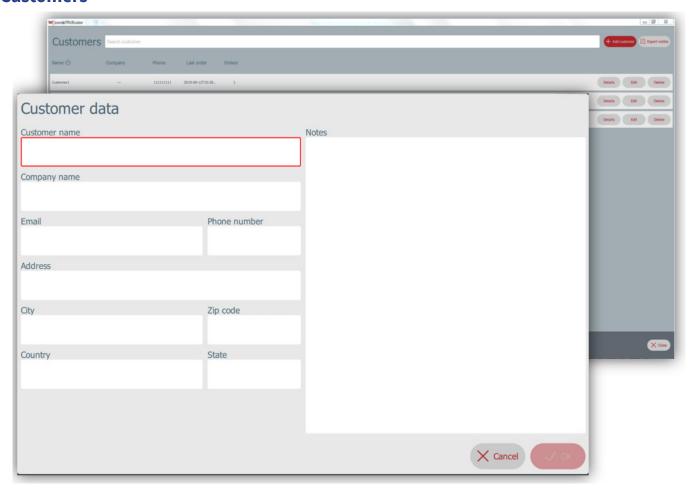
This feature enables T-Series dispensers to recirculate the fluid using a specified number of strokes.

Each stroke represents a complete cycle of the dispenser pump mechanism, helping maintain fluid consistency and quality by ensuring thorough mixing.

Machine commands

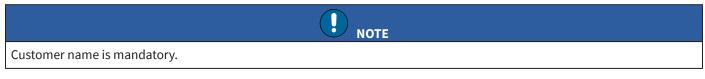
| Command | Info |
|------------------|---|
| Reset | This is a general machine reset command. It interrupts any process in progress and brings the machine in its initial status: automatic machine devices such as shelf or autocap will be moved and reset to zero position. |
| Purge | This command allows you to purge colorant from machine circuits, to clean the dispensing nozzles. |
| | Parallel: it dispenses a certain amount of colorant from all the dispensing circuits, in groups. Type the Quantity in cc, place a can on the shelf and press on the Purge button. Sequential: it dispenses a fixed amount of colorant from each dispensing circuit, one after the other. |
| Nozzle cleaning | This command allows to clean nozzle of each circuit. |
| Recirculation | This command allows to recirculate circuits chosen as per the durations provided. |
| Stirring | This command allows you to execute a stirring process on all circuits. |
| Shelf commands | This command allows you to move the automatic shelf up or down |
| Autocap commands | This command allows you to open or close the Autocap. |

Customers



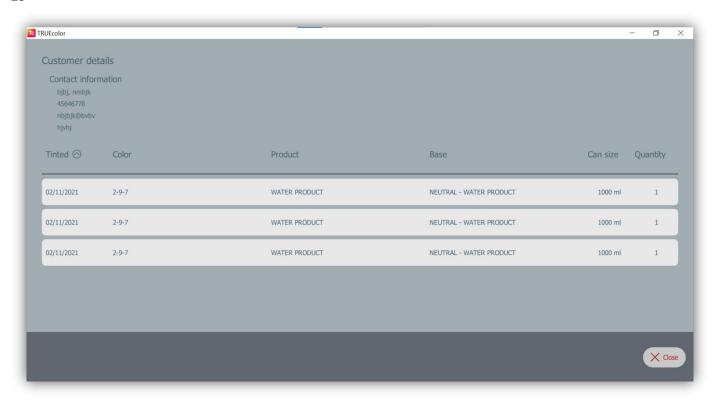
Window for customer management: insert, edit, search, delete.

Enter and edit customer data. Any invalid input is highlighted in red before saving.

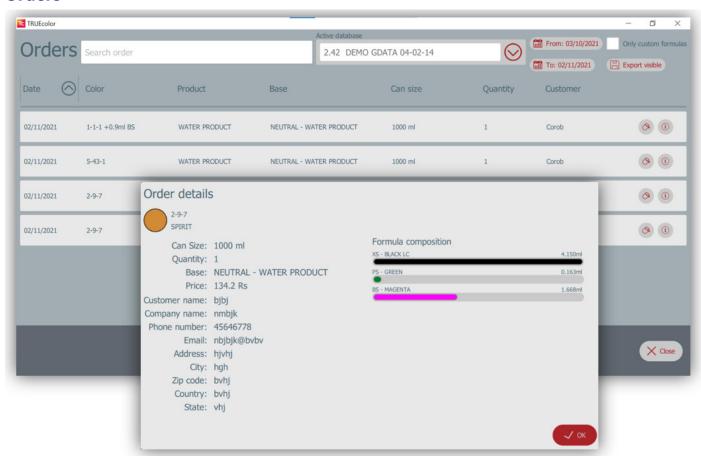




By pressing the *Details* button from the customers list, you will display all the orders associated to the selected customer.



Orders



The window lists all the dispensed orders. You can search orders the list or filter the displayed orders within a certain time period (use calendar).

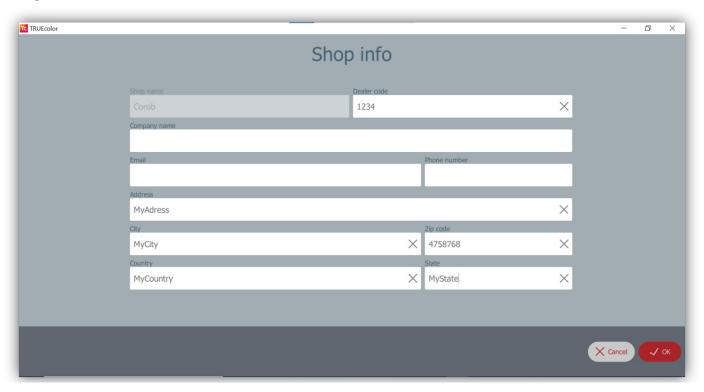
Enable Only custom formulas to display only dispensed custom formulas.

Press the licon to recall the dispensed order in the main window and make it available for dispensing or edit again (order will be inserted in the Preparing section). Press the licon to display the detailed info on this order.



The *Export visible* button allows to export only the filtered list that is visible in the window.

Shop info



Enter the information about your Point of Sale (Shop). In the main window, when creating a dispensing order, the Shop information is associated to each order and helps filtering to make later analysis, so it is very important.

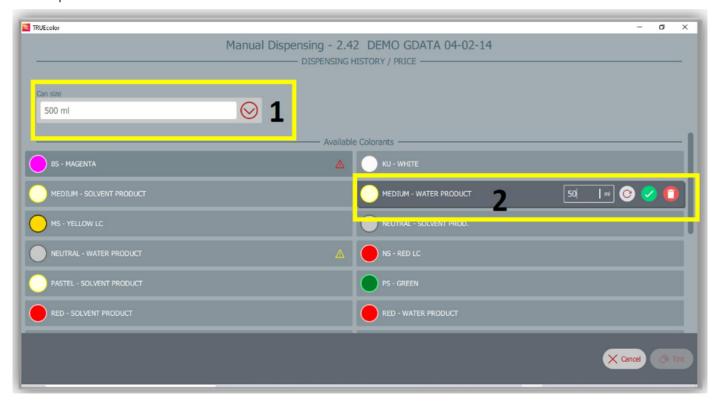
Manual dispense

You can dispense a color manually, by creating on the spot a formula selecting the amounts in this window and the size of the can.

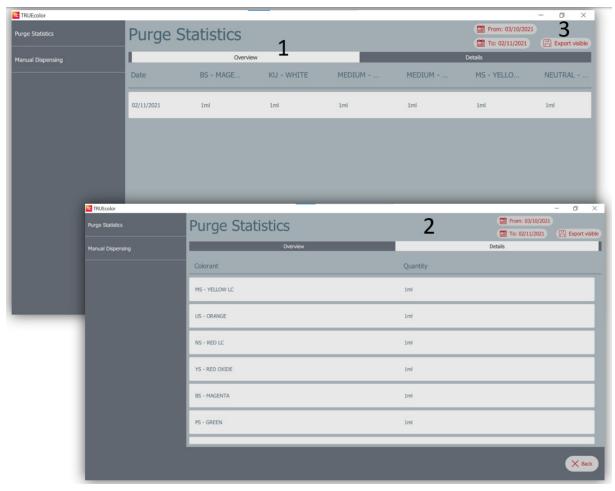


1. Select desired can size for tinting.

- 2. Enter the quantity for the colorants which are to be tinted.
- 3. Dispense the colorants.



Purge statistics



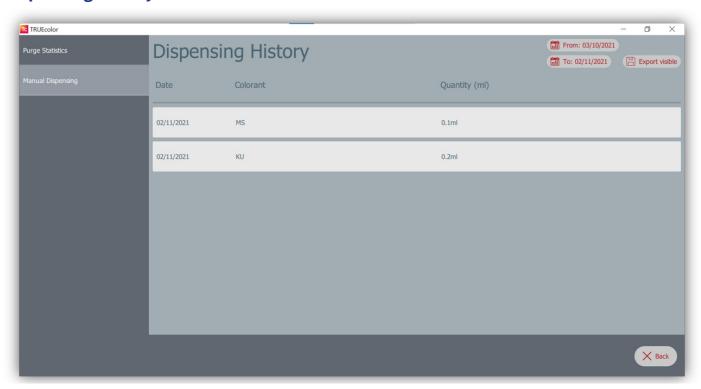
The window lists the purge history for the available colorants. You can filter the displayed purge history records with a certain time period (use calendar).

1. **Overview**: Displays date-wise purged colorant quantities for the selected time frame

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- 2. **Details**: Displays the cumulative colorant quantities for each colorant within the filtered time frame.
- 3. The displayed information can be exported in an excel format.

Dispensing history



This window captures the manual dispensing history which includes date of dispensing, colorants dispensed and their respective quantities.

The records can be filtered for a specific date range and can be exported in an excel format.

Feedback



The **Feedback Tool** is a helpful feature that allows users to **report malfunctions**, **request information**, **or share suggestions** and **remarks** directly with COROB.

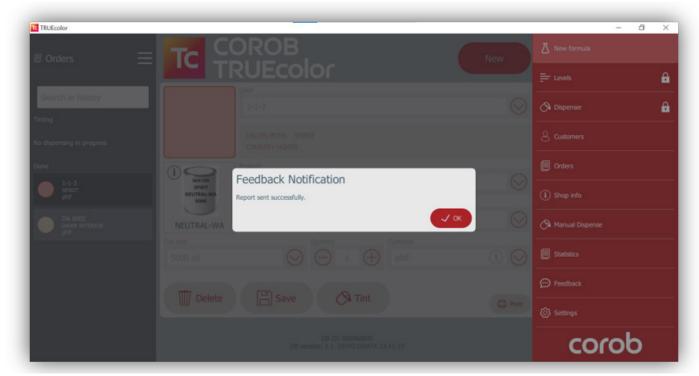
When submitting feedback, always include a **detailed description** of the issue—specifying the **conditions, timeframe, and exact context** in which the problem occurred. Don't forget to enter your **email address**, so the support team can reach out if needed.

To support effective troubleshooting, the tool exclusively is designed to capture **log files** related to the issue. To ensure a quick and accurate response, avoid submitting **generic or unclear messages**.

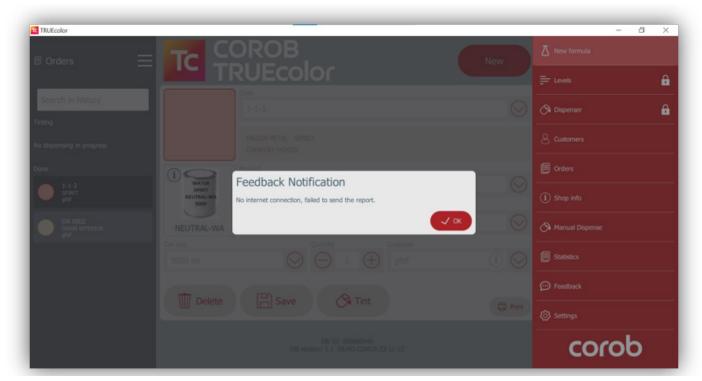
Feedback notification

1. Now, the user receives a feedback notification on the receival of the email at support end.





2. In case of network failure, user receives a notification on the UI



SETTINGS MENU



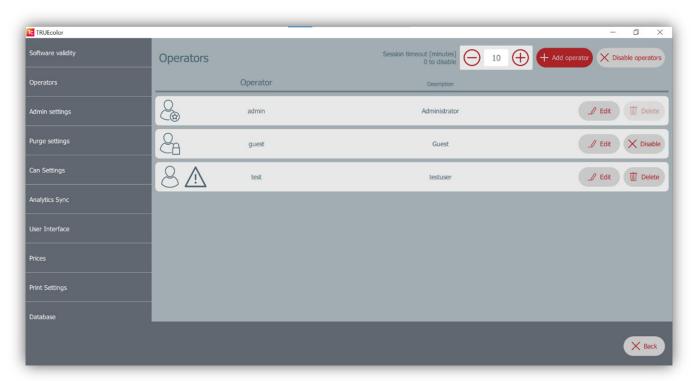
From the menu you can see the settings of:

- Software validity
- Operators
- Admin settings
- Purge settings
- Can settings
- Analytics sync
- User interface
- Prices
- Print settings
- <u>Database</u>
- Import theme
- Formula exchange
- Barcode
- About



Software validity module is visible only when operator is enabled.

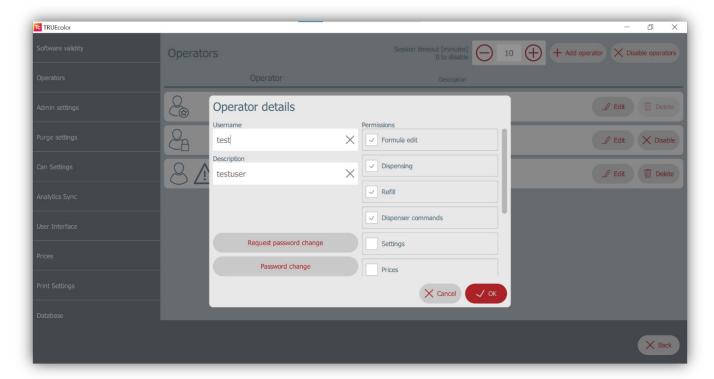
Operators



Operators management window. By default, operators are disabled.

The Guest operator can access the program without password. He can only access the basic program functions.

| Operator | Description |
|----------|--|
| 8 | Users with Admin rights, if enabled, can be seen on the main window. |
| 8 | Users with Guest rights, if enabled, can be seen on the main window. |
| 81 | Users with Normal User rights, if enabled, can be seen on the main window. |



Admin user & Operator Management

Only users with Admin privileges can manage operator accounts.

This includes:

- Adding new operators
- · Assigning specific permissions and functions
- Disabling or reactivating operator accounts
- Forcing password reset for an operator
- Enforcing password change at the operator's next login

Available Permissions for Operators.

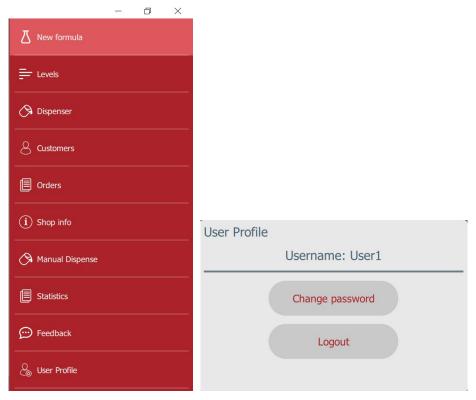
The admin can assign any combination of the following permissions based on the operator's role:

- Formula edit
- Dispensing
- Refill (colorant levels)
- · Dispenser commands
- Settings
- Manual Dispensing
- Prices
- Database functions

Operator User Profile Access:

Once the Operator role is enabled, a User Profile menu becomes available.

- This menu can be accessed from the Options menu on the main tab.
- It allows operators to change their password directly from the interface, without requiring admin intervention.



The Admin creates the users.

At first login, each user can create his own password.



This symbol next to the user means that he will have to enter a new password.

For each operator, you can set a Session timeout (in minutes); if the program is not used for this time (program inactivity time), the program working session will be logged off, and the operator will have to re-enter the password.

Reset admin password

It is possible to reset the Admin password, in case it is lost.

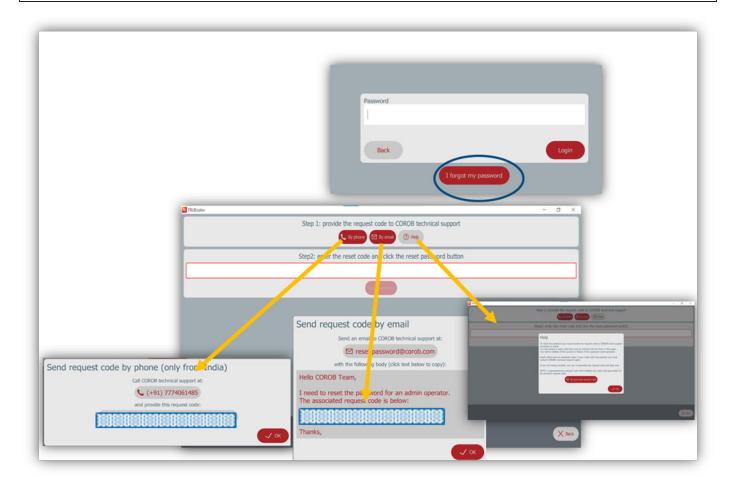
- Click on *I forgot my password*
- It will redirect to a page where two options are given, select one:
 - Step 1:
- 1. Provide request code via phone
- 2. Provide request code via email
 - Step 2:

Enter reset code shared by technical support and click on *reset password* button.

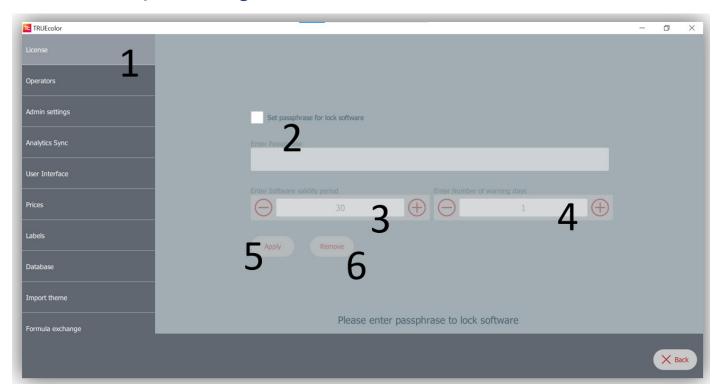
Through clicking on help one can regenerate request code.



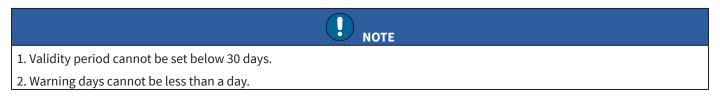
Re-generating the request code will invalidate any reset code generated for the previous request code.



Software validity - Admin login



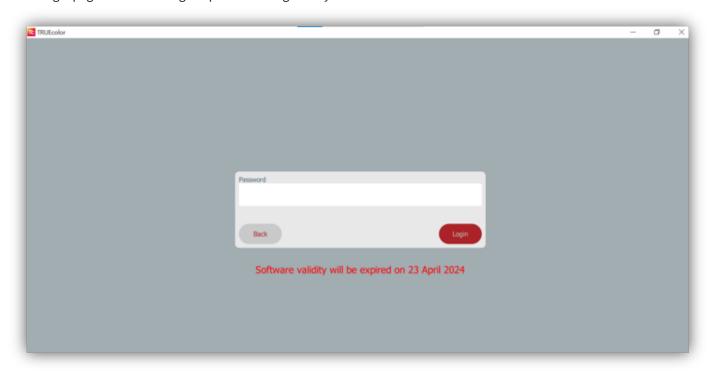
- 1. Operator management window when enabled, the Software validity module gets enabled.
- 2. Admin users need to click on a set passphrase which allows them to enter the passphrase.
- 3. Here the validity period is set for locking the TRUEcolor used by non-admin users to a specified time range.
- 4. The user receives a license is about to expire as per the warning days set.
- 5. By clicking on the Apply button, the password is set for the next 30 days.



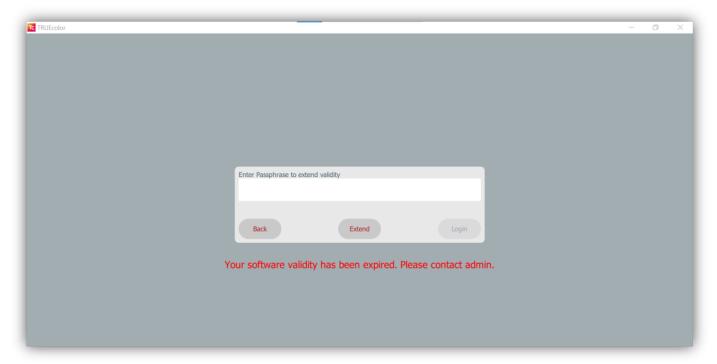
6. Admin can remove the passphrase set by using the *Remove* button.

Software validity - Non admin user login

1. Login page shows warnings as per the settings set by the admin user.



- 2. Login page shows validity expired.
- 3. Here the user needs to enter the passphrase set by the admin to extend the software validity.



Software validity - Non admin user settings

When a user enters the Software validity module, he can extend software validity based on a passphrase shared by the admin prior to the validity date.



Administrator settings menu



Admins have access to several key configuration options that help control system behaviour, enhance quality, and streamline workflows.

1. Formula Display and Cloning Control

- Admins can choose whether the main window displays the formula composition.
- Option available to disable formula cloning, preventing unauthorized duplication.

2. Automatic Database Import

- Enable the **import folder update** option to automatically import any *.db file placed in the database import folder during program startup.

Import folder path C:\Users\"YourUserName"\AppData\Local\corobTRUEcolor\data\sync\import



This is very useful in case of database updates from the cloud.

After being imported, the *.db file is canceled.

3. Allow Unknown Components in Formula

- Exclude unavailable colorants from tinting by selecting Allow unknown components in formula.
- The system will tint only the available colorants.

4. Enable Competition Colors Import

- Allows users to import a list of colors with their Lab values.
- Enable the **Enable competition colors** setting.

5. Minimum Dispensing Limit

This feature improves tinting accuracy, reduces waste, and enhances reliability.

- Admin-Defined Threshold: Set a minimum dispensing quantity in system settings to ensure precision.
- Automatic Blocking: If any colorant is below the minimum threshold, the software blocks tinting and notifies the user.
- Applies Across All Dispensing Modes:
- a. Standard Dispensing
- b. Custom Recipes
- c. Manual Tinting

Purge settings menu

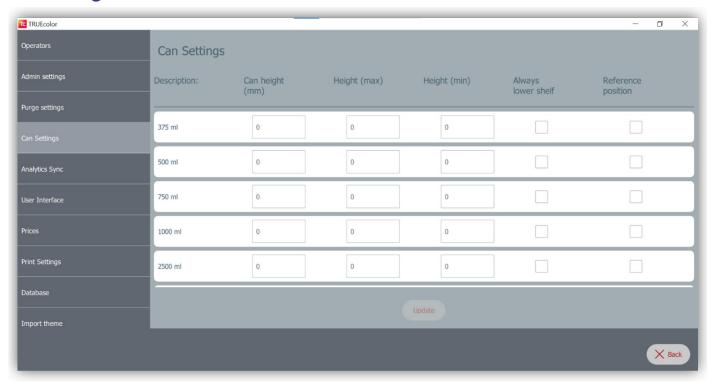


Configuring purge options allows to optimize this process and reduce colorant usage.

- Parallel = from all circuits
- Sequential = one circuit at a time
- 1. You can split the no. of circuits into two batches to execute the purge on circuits.
- 2. You can set the possibility to skip Purge.

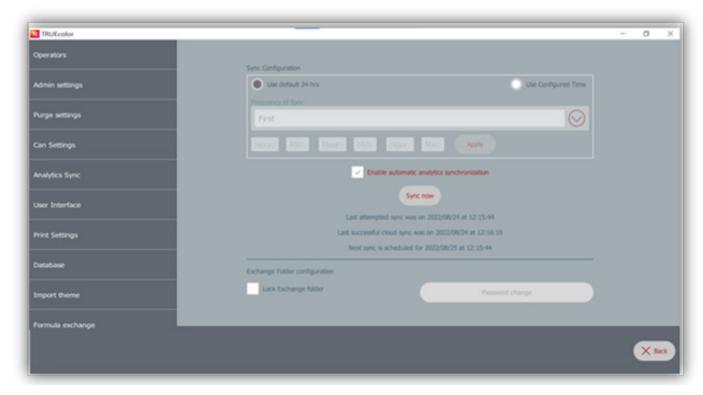
Purge can also be scheduled to take place at specified time intervals.

Can settings



- With this feature, the user can configure the can heights in the software for optimal auto shelf movement.
- Based on the configuration of reference photocell, these heights will be used to move the automatic shelf before and after TINT operation.

Analystics sync



The synchronization function allows to send orders history information to the Cloud, for statistics purposes.

The option *Enable automatic analytics synchronization* sends the export of the orders history to the Cloud once a day.

The option **Sync Configuration time** allows to enter scheduled sync time.

The program exports only the dispensing orders made after the last synchronization executed.

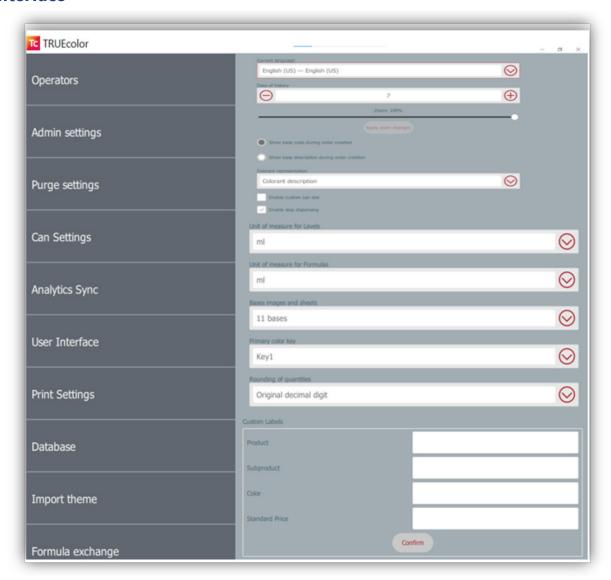
To execute synchronization in any moment, press **Sync now**.

The user can now lock exchange folder thus, enabling a protection on the order history file residing in the exchange folder. Once

locked, no user or third-party application can view the folder content.



User interface



In this window you can change the appearance of the application and decide which information to show.

Here you can also enable or disable the custom can size. You can change:

- Language
- Time range for orders history in main window
- Application font size and zoom (screen objects)
- Which base information to display during order creation
- Units of measurement used in levels window and formula edit window
- Which is the primary color key used to display formulas
- · Rounding of formula
- Custom labels that can be set for product, subproduct, color and standard price

Images & documents for bases



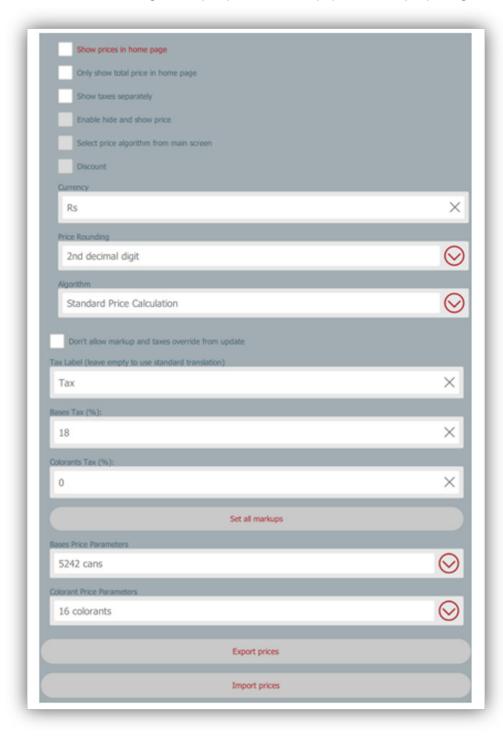
- To each base type in the database, you can associate here an image and/or a document (InfoSheet / Security Sheet).
- The picture will be displayed in the main page when the base is selected in an order, and you can recall the documents directly from the main page.
- Click on the *paint can icon* or on the *document icon* and make the selections.

Prices

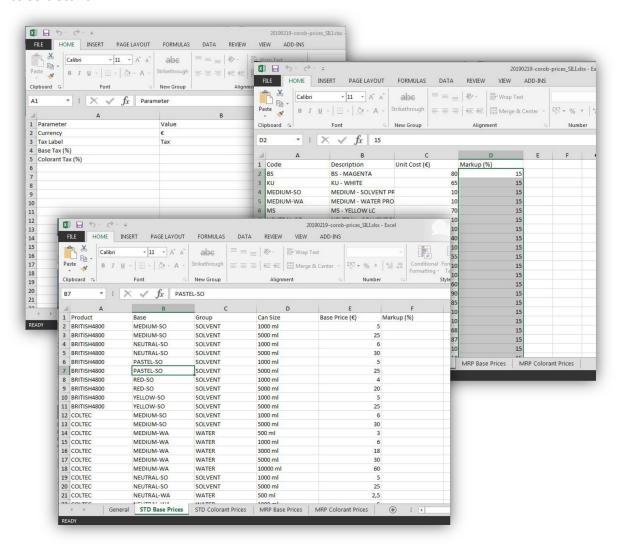
This is where you can set all the parameters in order to display the order price in the main program window.

You can use the single price settings functions or use *Export* and *Import* functions.

The *Export/Import* functions allows to configure easily all price and markups parameters by exporting and loading an Excel file.



Excel file structure

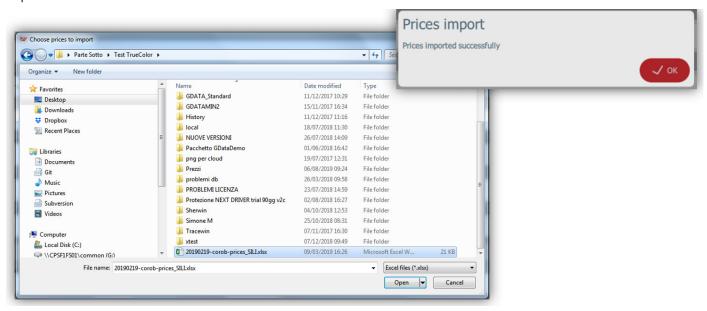


The first time you have to configure prices using the Excel file import/export function:

- 1. Press *Export prices* to save the Excel file, with all the bases and colorants structure, for both calculation types (STD and MRP).
- 2. Fill in the data for prices, markups, tax, etc.
- 3. Press Import prices to load the prices data in the program.

Import prices

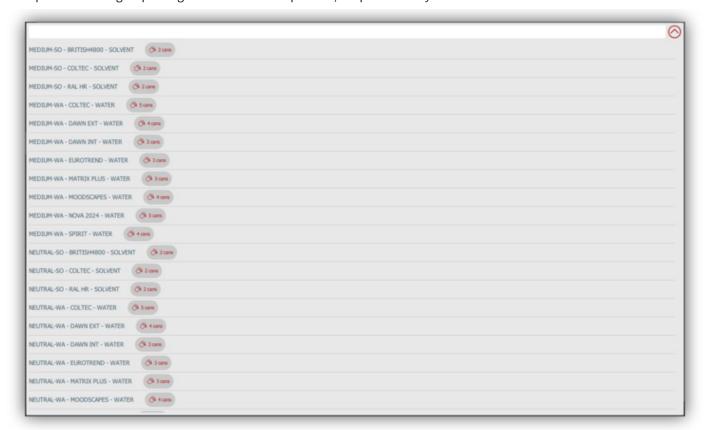
Import the file



Base prices

Window for association of prices to the bases.

Base paint cans are grouped together based on the product/subproduct they are allowed for.





The import prices feature makes price configuration very quick.

Come to this window to change the prices per each base, only in case the import has failed or if you want to make single quick changes.

Colorant prices

Window for association of prices to the colorants. You can set:

- Colorant Cost per Unit (€/L)
- Colorant Markup %





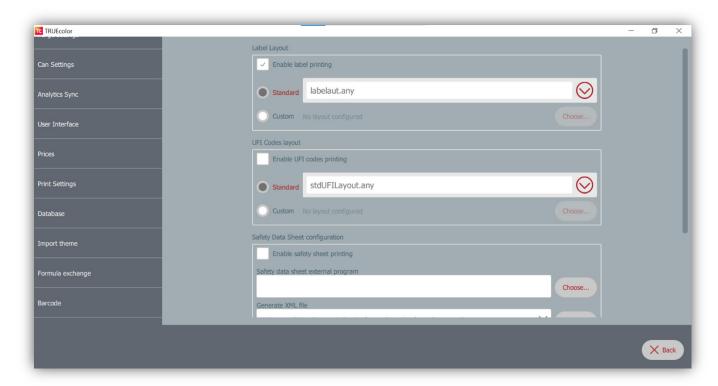
The import prices feature makes price configuration very quick.

Come to this window to change the prices per each colorant, only in case the import has failed or if you want to make single quick changes.

Printers

Printer settings - .anylabel

Window to select the printer model to use.



The default printer set in the PC will be used for printing.

Window to select which label layout to use when printing the label for the paint can produced.

Choose one of the standard *.any layouts or a custom one.

Main page will show Label print option as configured in settings (shown in the image).

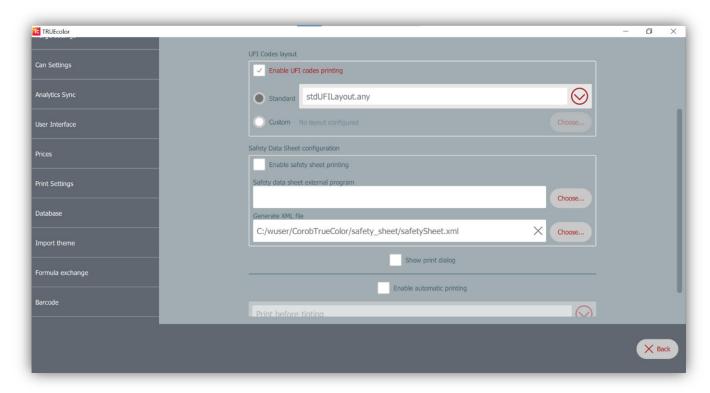
Printer settings - UFI code

Window to select the UFI code printing must be enabled provided original database must contain UFI codes.

The default printer set on the PC will be used for printing.

Choose one of the standard or a custom UFILayout.any file by setting the accurate path.

Main page will show UFI Code print option as configured in settings (shown in the image).

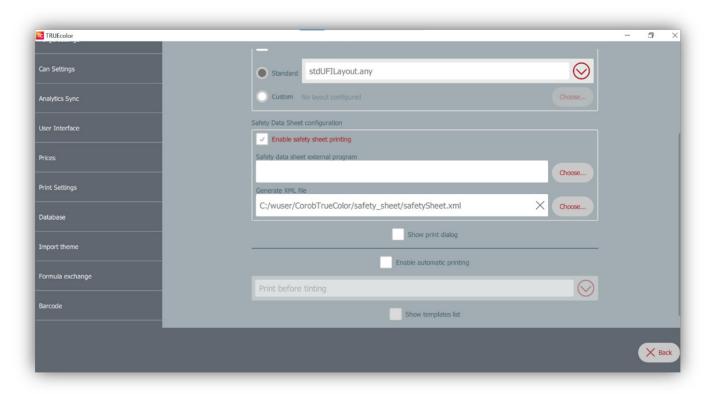


Printer settings - Data Sheet

Window to select the Data sheet printing must be enabled provided it serves to link the external program to be used for printing safety cards and labels.

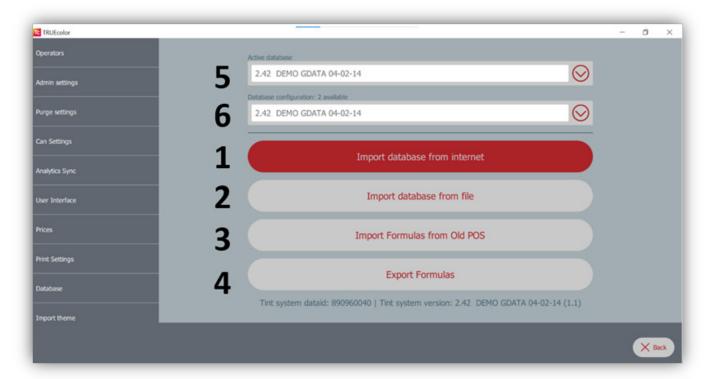
The default printer set on the PC will be used for printing.

Main page will show Data sheet print option as configured in settings (shown in the image).



Database

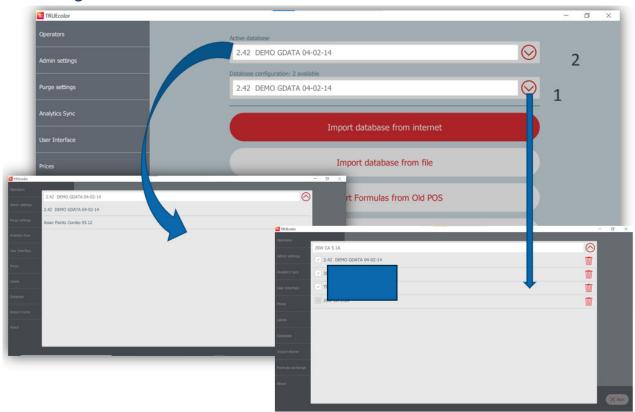
Window description



You can:

- 1. Import the database that is uploaded in the COROB Cloud, by typing the database code.
- 2. Import the COROB Cloud format database (Xdata file) from a disk folder.
- 3. Import Formula from old POS (Xdata File). This is useful to retain custom formulas from old POS data.
- 4. Export Formula is useful for exporting Custom formulas in the current database.
- 5. You can view the list of all enabled databases and can switch the database to apply.
- 6. You can view the list of all available databases and can configure it for usage.

Database configuration



1. You can view the list of all the available databases and can configure it for usage.

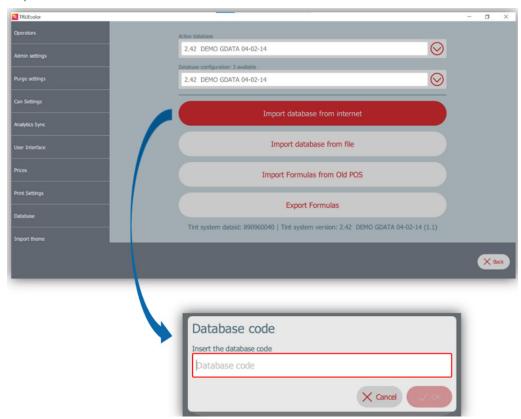
You can check the databases which you want to set as enabled for active usage.

The previously configured tintsystem can be deleted permanently, except active ones.

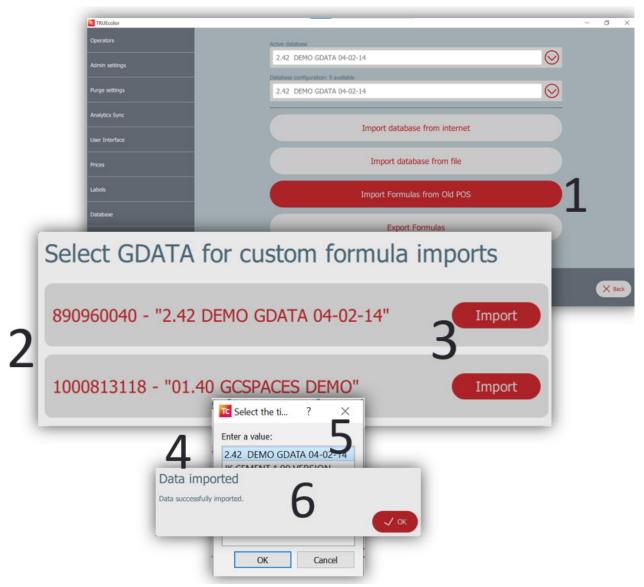
2. You can view the list of all the enabled databases and can switch the database to apply and use it in the program.

Import database from internet

To import the database from the COROB Cloud, type the *database code* (this code was created when the database was imported in the COROB Cloud).

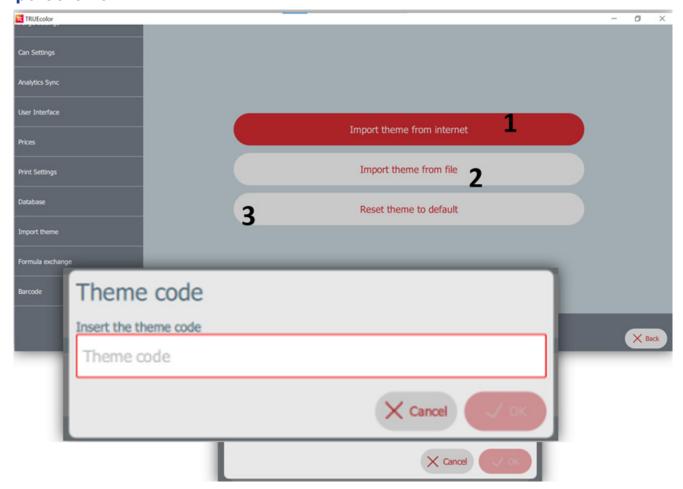


Import from old POS



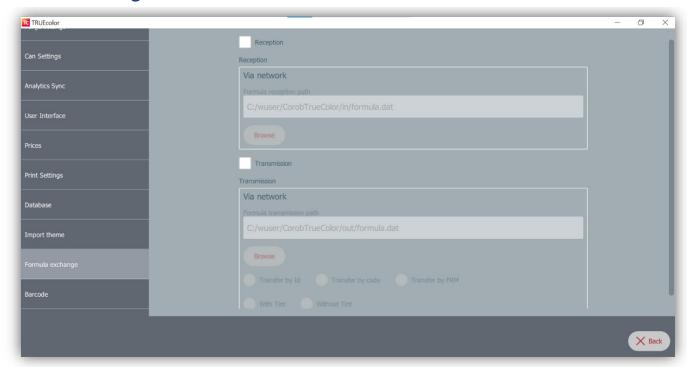
- 1. Click on *Import Formulas* from old POS.
- 2. One gets Selection list of existing GDATA for custom formulas to import.
- 3. Click *import* against desired file GData of old POS.
- 4. A pop-up opens to select the target GDATA/ XDATA available in the app.
- 5. Select the target database.
- 6. On successful import, the user is notified.

Import theme



- 1. You can import in the program the theme that is uploaded in the COROB Cloud, by typing here the theme code.
- 2. Import the COROB Cloud theme from a disk folder.
- 3. Press **Reset** theme to default to go back to the program default theme.

Formula exchange: Flink

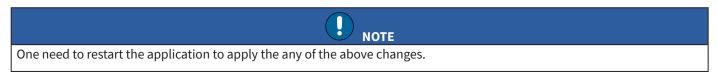


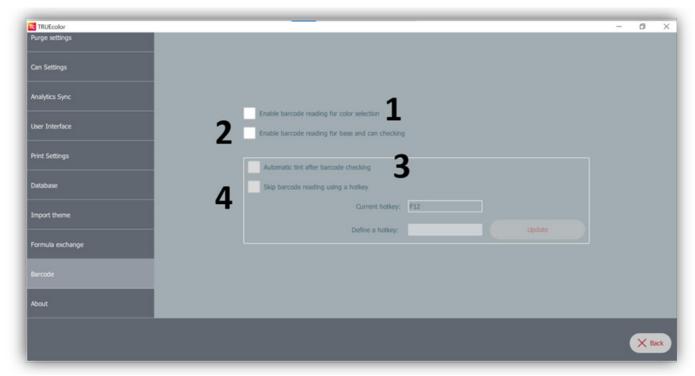
- TRUEcolor now supports FLINK formula transmission and reception. In order to configure this feature, the user must make appropriate settings in **Settings** | **Formula Exchange**. The formula will be received/ transmitted based on the settings made by the user.
- FLINK transmission supports two modes:
 - By ID
 - By code
 - By FRM
- FLINK reception supports only reception using code.
- FLINK supports transmission with Tint option here the order will be tinted by Corob Machine at the same time, will dump data in the FLINK folder which can be utilized by ERP software.
- FLINK supports transmission without Tint option here the order will not be tinted by Corob Machine instead will dump data in the FLINK folder which can be utilized by ERP software.

Barcode

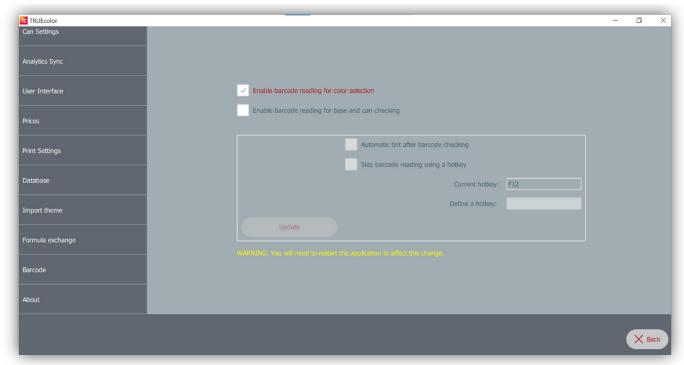
This setting allows user to:

- 1. Activate a barcode scanning feature to facilitate color selection.
- 2. Implement a barcode scanning feature for base and can verification.
- 3. Enable automatic tint adjustment immediately after barcode scanning and verification.
- 4. Allow users to bypass barcode scanning by using a default hotkey or by configuring a custom hotkey.



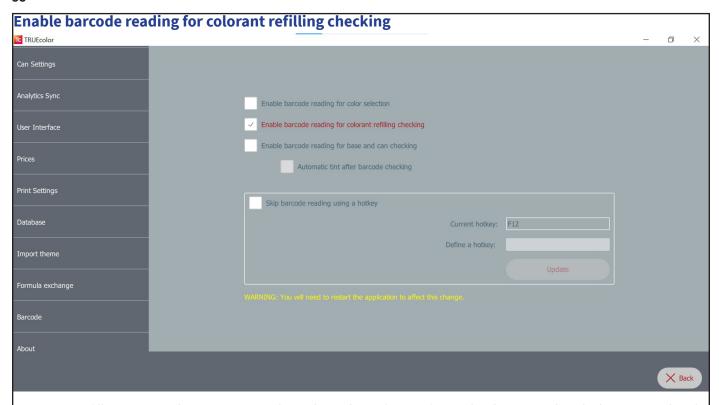


Enable barcode reading for color selection



- When activated, users can click the "New" button on the landing page to scan a barcode linked to a specific color.
- This functionality will streamline the process by automatically populating the selected color on the main screen, eliminating the need to choose from a database list.





To improve refill accuracy and prevent mismatches, a barcode verification feature has been introduced. This ensures that the correct colorant is refilled based on the selected can size.

Setup and Usage Steps:

· Install Barcode Database

Ensure that a barcode database is installed, containing the barcode details for each colorant.

- Enable Barcode Checking
 - Navigate to **Settings** → **Barcode**.
 - Enable the option: Enable barcode reading for colorant refill checking.
- Restart Application

Relaunch the application to apply the updated settings.

• Initiate Refill Process

Go to the *Levels* screen and start the colorant refill process.

Scan Barcode

The system will prompt you to scan the colorant's barcode during the refill.

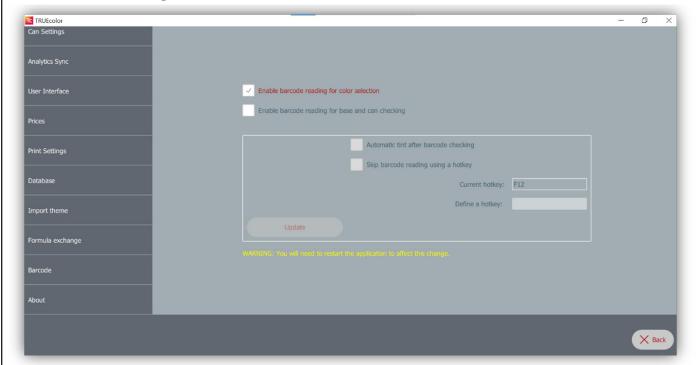
Verification

The barcode is checked against the selected can size and colorant.

If the barcode does not match the expected data, the refill will be blocked.



Enable barcode reading for base and can check



- When activated, user can create a new order on the landing page.
- Before placing the can, he will be prompted to scan the correct base can barcode.
- The user must scan the correct barcode; if not, they will be prevented from proceeding with the TINT process.
- This ensures that the tint adjustments are based on the correct base can barcode, enhancing accuracy in the workflow.



Ensure that the Xdata imported includes barcodes linked to the corresponding Bases and Cans before scanning.

Enable automatic tint after barcode reading for base and can check



- When activated, user can create a new order on the landing page.
- The user will be prompted to scan the correct base can barcode.
- Scanning the correct code is mandatory to proceed with the TINT.
- After scanning the base can, the user will directly proceed to Tint operation without being prompted for Can placement.



Ensure that the Xdata imported includes barcodes linked to the corresponding Bases and Cans before scanning.

Enable hotkey to bypass barcode reading for base and can check



- When activated, user need to configure a hotkey.
- The default hotkey is F12, but it can be configured to another key in the field labeled 'Define a hotkey'.
- Once hotkey is set, user can create a new order on the landing page.
- The user will be prompted to scan the correct base can barcode. But he can skip the barcode scan by pressing the configured hotkey when prompted for the base can scan.
- This configuration allows flexibility in the workflow by enabling users to bypass the barcode scanning step.

About

The About window contains information about program version and copyright notes.

