**ColorWorkbench Release Note**

**ColorWorkbench 24.4.3**

* The built-in reports now show the active illuminant and observer
* Reports can now be shown again directly via the run list without having to open the run
* The preset color scale is now also used for the standard in the built-in reports
* Delta values are no longer displayed for standards in the color data table report

**ColorWorkbench 24.4.2**

* The tab position of the windows is now configurable
* The built-in help system has been updated
* Shared settings are now saved again
* Trend chart: Autoscaling for diagram 1 no longer resets the setting for the tolerance setting
* Trend chart: Points are now shown again for all chart areas when the option is activated
* Trend chart: The tolerance ranges for dE, dE\*, de cmc and dE 2000 are now shown again correctly
* Selecting the Hunter Lab template in the Color Data Table no longer causes a program crash
* The Color Data Table can now be exported as a CSV file again
* The existing standards report now shows data again
* The import of standards from an EasyMatch QC database is now working again

**ColorWorkbench 24.4:**

* The Standard Management window has been revised and now opens a maximized window
* In the Standard Management, only the group with the last standard used is now expanded. The standard is also highlighted
* In the Standard Selection window, only the group with the last standard used is opened
* Standards can now also be moved to another group in the Standard Management window via the context menu
* The icons for the Adam 5000 functions have been revised
* Standards can now be stored in the shared database again in an SQL server installation scenario
* The tolerances for dL, da and db are no longer shown as invalid if all tolerance values are 0
* The missing color preview in Standard Management and Standard Selection window is displayed again
* The statistics now also work when values from multiple instruments are averaged
* The stop button now becomes the start button again when a plugin stops a measurement run
* If no graphics acceleration or OpenGL is available, the application will no longer crash
* The user login option can no longer be activated without an active user
* If the last user is set inactive or deleted, the user login is deactivated
* Without an active user with admin privileges, the user login option is disabled at startup
* Deleting users now works again
* The selection window now shows the standard templates again

**ColorWorkbench 24.3.2**

* Added some tests to ensure that the “login required” feature cannot be activated without having an admin user.
* Fixed: Not able to load tolerances from a standard template.

**ColorWorkbench 24.3.1**

* + In the "Load standard" window, the icon scaling is now back to 16x16 pixels
  + The text alignment in the "Load standard" window is now centered to the icon
  + Run Summary window now loads immediately, even when data is exported or reports are generated for the run
  + Fixed a threading issue with the colorWorkbench remote control feature
  + The license file is now loaded immediately in the Setup Wizard
  + An existing instrument is now correctly displayed in the summary in the Setup Wizard
  + An anonymous license no longer displays a customer name on the summary page in the Setup Wizard

**ColorWorkbench 24.3**

These are the changes for that version:

* More than one license can now be read and stored in the database. However, only one license can be active at a time
* Built-in reports now show ExtraID, ProductID and ItemID
* Searching for Network Devices has been improved and now lists all results immediately, even if the serial number has not (yet) been read
* Better support for 4K resolutions and large scaling
* Standardization and demo license notes moved to the right side of the title bar
* The program no longer freezes when standardizing multiple times
* The field names for plugins and extra fields are now displayed again in the color data table and in the table customization window
* The display of a customer's logo via \"logo.png/logo.jpg\" in the reports is now working again
* The values for alarm and warning for the index field are no longer swapped in STHT Product Setup
* The factors for kL, kC and kH for the dE cmc and dE 2000 calculations are now stored again
* The tolerances for dE 2000 can now be set to 0.00
* The missing title under Settings->Security is back
* The status calculation for dE 2000 no longer uses dE
* Indicators in the info panel now show the correct status again and not just red or fail

**ColorWorkbench 24.1**

**ColorWorkbench 23.5**