



## Color iMatch / Color iQC Version 5.2 Release Announcement

A software update for Color iQC and Color iMatch has been released. **Color iQC / Color iMatch V5.2** is now available for download from the company website and will ship with all new orders.

### Changes include:

#### New

- Support for new XTS firmware to return gloss value from sensor during measurement.
- Hunter Whiteness Index added.
- Export capability added for creating X-Rite MIF file types [does NOT include formulas at this time].
- Support added for X-Rite CFS57 sensor as another model of supported X-Rite sensors.
- eSubmit view now supports separate format files for standards use distinct from trials. This requirement for Track support.
- eSubmit View and format file now allows segregation of tags into three groups [Vendor, Supplier, Submit].
- Recall from database by tags – allows user to select up to 4 tag fields to use to organize data, then display the filtered results in a tree structure to aid the submit process.
- Data Menu item added for applying an externally created SQL script file to the current Database for database update purposes.
- Command to store/update all standards and trials to database, and then clear the current job. Allows the user to work in a more database centric mode of operation, reusing a common job and storing all data in the database.
- Registry setting added to HKEY\_LOCAL\_USER to suppress automatic calibration mode switching when user does not want auto-switching to occur.
- Import/Export of QTX files now supports use of internal GUID identifier.
- Data Import dialog allows option for applying a Model-D spectral correction to data being imported.
- Support added for X-Rite CF57 (45/0) spectrophotometer.

#### Modifications

- Extended capabilities for importing X-Rite MIF files, including formulas and corrected Date / Time field.

- Support for X-Rite SP62/SP64 and 962/964/968 sensors updated, including automatic input of serial number, and uploading of standard data from spectrophotometer.
- New X-Rite logo replaces “GretagMacbeth” name.
- CxF file export now includes “Spectral Type” and “Filter” settings for support of Color Quality software.
- Serial number was not automatically captured for CE-7000 spectrophotometers.
- Read Button support is disabled on spectrophotometers during formulation calculations to prevent slowdowns in processing calculation speed.
- Added additional e-Submit status for “Review Comments”.
- Setting security tag ID of “None” for either Regional or Local will allow access to that object for any user ID.
- Search and Correct Formulas will be identified by a ‘C’ prefix during formulation, while Search and Retrieve formulas will be identified with a ‘R’ prefix.
- Account Management Security dialog allows deletion of REGIONS [previously only LOCALS could be removed].

### Fixes

- DIN Tint Strength method returned diagnostic test values.
- Chromaticity coordinates [x, y] not being calculated for colorimetrically entered data.
- NetProfiler certification date was not always being converted correctly in XTH/XTS measurements, causing NetProfiler icon to indicate an expired condition.
- Current selection of Can sizes was not being saved to the IFS Collection.
- NetProfiled data recalled from database sometimes incorrectly displayed expired NetProfiler icon.
- Measurements recalled from a database adopted current account ID instead of account ID they were stored with.
- Recall Sample Dialog displayed an SQL Syntax error on initializing the dialog if the current accounts read security access was set for “Regional/Local access”.
- Export to NetProfiler XML file now defaults to Shade Band Submission if not specified in group field, previously generated an error if it was not set.
- Temporary “private” IFS files created in the user’s system folder are no longer required and are no longer created.
- Context sensitive help was displaying an error message even though the actual topic ID was found.
- OL/OD measurements were not possible on a portable instrument using trigger read mode.
- MIF Import/export correctly labels 0/45 data and restricts exported DESC label to 40 characters [an XCM restriction].

More details can be found in the [Color iQC / Color iMatch V5.2](#) release notes located on your installation CD.