



INDUSTRIAL SOFTWARE UPDATES

August 2nd, 2013



Color iMatch / Color iQC Version 8.4 Release Announcement

Color iQC / Color iMatch Version 8.4 has been released and will ship with all new orders. **Version 8.4** includes the following *new, modified or improved* functions:

NEW

NEW	Color iMatch Basic licensing will be expanded to include professional level functionality if installed with a CI4200 or CI4200UV spectrophotometer.
NEW	Czech and Greek language support included.

MODIFIED

MOD	The QCTreeView “Remeasure” option is now available for eXact spectrophotometers.
MOD	Translation files have been updated for all languages.
MOD	QCsets now support up to 16 standards (dialog scrolling enabled using scroll bar or up and down arrows (in review mode).
MOD	HTMLView selection for “Last Trial Only” modified to automatically generate CXF3 file of Last Standard/Sample each time a new sample is measured.
MOD	New user setting for Adjusted Strength format for single trial view.
MOD	Tag control in QCSet read dialog now allows updating tags for selected solid measurement after QCSet is completed.
MOD	Ci4200 now returns gloss 60 value automatically as part of each measurement.
MOD	VS410 Vericolor spectro installation no longer queries for the external white tile compensation value – white tile values are set at factory.
MOD	SpectroEye driver saves NetProfiler creation date for subsequent measurements to reduce amount of communications traffic for each measurement.
MOD	Download sample data from eXact to iQC job now captures QCJob name and Template name in tag.
MOD	QCSet Read dialog always displays black lettering on yellow samples (previously displayed white letters on 100% yellow standard which was hard to read).

FIXES

FIX	Communication issue in RM400 reading that sometimes caused a loss of last spectral data points during measurements.
FIX	Manual Formula edit dialog in Formulation view was always set to force rescale and did not allow user to change the setting.
FIX	Custom Toolbars that do not include embedded custom icons did not display icons on startup.
FIX	Density.table updated to use same neutral density filter values as eXact (previous version resulted in slight differences between iQC and firmware results for Black density value).
FIX	Crash when closing a job after remeasuring the substrate in a QCSet.
FIX	StdMultiTrial view printout sample name column overwrites next column when short sample names and multiple illuminants were shown.

A major change to the **Color iMatch Basic** configuration has been made with this release:

- If a customer purchases Color iMatch Basic and a 4200 the software will license as “Basic” but when it detects that it is connected to a 4200 full “professional” level features will be enabled
- If a customer purchases Color iMatch Basic with any other instrument model the software will work as it currently does

This approach gives us an easy way to address the needs of the textile market with a Color iMatch Basic / CI4200 bundle with full professional level features at the price point of the old Color iTextiles product.



NetProfiler 3.2.2

Revision 3.2.2 of **NetProfiler** is a maintenance release. This revision includes the following updates:

- Improved error handling for eXact units
- Fixes an error with the downloading of profiles that occurs on new eXact units that have never been profiled before AND the where the new profile does not improve the instruments performance
- Detection of unexpected error codes will no longer require the user to restart the entire workflow but instead will allow the user to rerun the same process step

It is highly recommended that all NetProfiler for eXact users download and install this update as soon as possible.

Please contact me directly if you have any questions or require additional information.

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