

BAX® System Q7 Software Update

Introducing BAX® System Q7 Software Release v3.7.0273 with Software Analysis Library v3.6.7168

BAX® System Q7 software release v3.7 contains updated algorithms for sample analysis, new and improved software features and the latest user documentation to keep you and your BAX® System instrument up to date on our latest news and improvements (versus v3.6).

BAX® System Q7 software v3.7.0273 has been validated on Windows 10 Professional 64-bit and Windows 7 Professional 64-bit.

Updates Include:

This release of BAX® System Q7 software includes algorithm improvements for the following PCR assays:

- **Real-Time *E. coli* O157:H7 Exact – KIT2039 (New Assay!)**
- Real-Time *Salmonella** - KIT2006
 - * Algorithm improvements for the Real-Time *Salmonella* assay are provided in the previously released software analysis library update v3.6.6270.
- MATLAB 2010 cache relocation and enhanced logging

Each release of BAX® System software builds on improvements from previous versions, it is strongly recommended that you always install the most recent version as soon as possible for optimal performance.

Software Installation Instructions:

Because each release of BAX® System software builds on improvements from previous versions, it is strongly recommended that you always install the most recent version as soon as possible for optimal performance.

1. Back up the system's calibration file by selecting OPERATIONS > BAX® MAINTENANCE > EXPORT CALIBRATION from the menu bar. Navigate to a new folder in which to store the backup file and click "Save". Name the calibration file (example: "Q7Cal_date.bqc").
2. Click download [link](#) (or bring over from another computer via memory stick). Double click the setup program if Installation does not start automatically.
3. Uninstalling the previous version is required, followed by a reboot of the CPU and then Installing the new version 3.7
4. Read the prompts carefully. For a standard installation, choose the default responses.
5. If prompted, shut down and restart the BAX® System instrument and computer.
6. Double-click the desktop icon to launch v3.7.
7. From the menu bar, select DIAGNOSTICS > CALIBRATION to open the Q7 Calibration Diagnostics window, then click the check calibration button to determine the status of your calibration files. If calibration coefficients are missing, import the backed-up calibration file by selecting OPERATIONS > BAX® MAINTENANCE > IMPORT CALIBRATION from the menu bar and selecting the backed-up calibration file from step 1.