

# WinQBase – Laboratory Database SW

## Changelog

### Version 4.200

- Cumulative certificate import update: PDF, XLS, XLSX, DOC and DOCX protocol import.
- Users allowed to set both issue date and calibration date on import. Import automatically sets calibration status to "external".
- Cumulative UI update improving user experience, f.e. added filter in procedure picker, popup windows can be confirmed/canceled using ENTER/ESC, printing options moved to separate Settings section, ...
- Mandatory Calibration items "Calibration Place" and "Person Responsible" can be left blank if no options have been defined yet. All mandatory string entries accept dash (-) as valid entry.
- Key Symbol definition (\$) by default) was moved to ConfigVars.ini to ensure synchronization across all clients.
- Bugfix: Empty strings are now printed correctly in all templates and \$ProtocolTable\$ keyword prints all available columns.
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#### Server updates:

- Improved performance for large databases and system stability overall.
- New options in WinQConv script.
- Improved performance for large databases and system stability overall.
- Added support for custom password policy using regular expressions in ConfigVars.ini.
- Security update: HTTPS and TLS protocol version updates.
- Dependency revision.
- WinQConv script update enables accurate import of Device Groups using Caliber alternatives.
- Fixed Caliber file duplicate.
- Caliber function list (default.fce) has been updated.

### Version 4.155

- Safe handling of local characters and diacritics in Caliber resources: Client now passes all data between Caliber and database as is and interprets content for read-only purposes using Default Code Page (Settings > Client > Preferences).
- Cal point diagram printing can be disabled (Settings > Client > Preferences).
- Bugfix: Filter highlights are now persistent when switching tabs.

#### Server updates:

- Improved system stability for large databases.
- Improved WQB 3 database import in WinQConv: Default conversion script allows user to decode input data using Windows1250 or Windows1252 codepages.
- Updated Instrument card and Procedure database.
- Updated translations in WinQConv and WinQJoin tools.

## **Version 4.150**

- Cal point diagrams available in Calibration Protocol preview and Calibration Certificate printing.
- Cal data output in table format now supported in MS Word Calibration print templates.
- New Preferences page in client settings with default print options.
- Minor UI improvements.
- Bugfix: Pendrives no longer influence licensing.

### Server updates:

- Full MSSQL support.
- New options in WinQConv script.