Innovation and Experience

testXpert III is the result of close cooperation with software users in the materials testing industry and the experience of over 35,000 successful testXpert installations.

- testXpert III’s workflow-based user concept is identical for all materials testing machines and instruments. testXpert III offers a future-oriented and standardized user concept for all applications and test types. Learning to work with the test software is fast and easy.

- The user can test to standards right away using the user-oriented home screen. In just a few clicks, each user can navigate the application quickly—there is no simpler way to test than with Standard Test Programs.

- ZwickRoell offers over 600 test standards as prepared Standard Test Programs:
  - A search function
  - testXpert III Standard Test Programs are completely standard-compliant test programs.
  - All relevant test parameters are preset to specific test requirements.
  - All results required to meet the standards are already created and integrated in the results tables and statistics.
  - Individually and perfectly prepared screens for each test program save time creating complex input screens.

- ZwickRoell understands our customers’ industries. Special functions and terminology make testXpert III tests optimized for each industry.

- testXpert III can also handle individual requirements, making all situations, from production to research, easy to test reliably.
Microsoft Support - Consider Compatibility with the testXpert Testing Software

- End of support for Windows XP since April 2014
- End of support for Windows Vista since April 2017
- End of support for Windows 7 since January 2020
- Windows 10 build 1703 (March 2017) is the last Windows 10 version for which a performance optimization was carried out for testXpert II 3.71. For later Windows 10 build versions no further adjustments were made. For Windows 10 > build 1703 we therefore recommend the use of testXpert III
- Windows 10 with the latest build versions is compatible with testXpert III

Microsoft has drawn attention to the consequences associated with termination of support. These include:
- No security updates
- No bug fixes
- Security and compatibility risks
- Downtime

(source: www.microsoft.com)

ZwickRoell has the right solution for every situation and is well-equipped to assist you in switching to the latest technology. Please contact us. We look forward to discussing your needs.

**Update**

Do you already have testXpert III, and would now like to have the latest version?

A version update opens up new possibilities regarding key functions, integration of new standards, compatibility with new operating systems and much more.

**Upgrades**

Do you have a testing system which operates with testXpert or testXpert II and would now like to upgrade to testXpert III?

Following upgrading, testing machines equipped with testControl or testControl II electronics have access to all the options offered by the latest versions of testXpert III testing software.

Our experienced software engineers will be happy to assist you with an upgrade or update. They can also help with optimization of your test programs.
Modernization
Would you like to use testXpert III, but your testing machine is still equipped with older measurement and control electronics? testXpert III testing software only achieves its full potential if used in conjunction with modern testControl or testControl II electronics. In such cases we recommend modernization of your testing machine to ensure continued service reliability and future-upgradability.

Add-ons & software customizations
Do you have special or new testing software requirements? Powerful options and functions such as the Results Editor or the Upload/Download option provide focused expansion of testXpert III’s capabilities. Our software engineers are happy to assist you in implementing customized and/or industry-specific solutions. They will help you to use the testing software optimally. Customized solutions often result in significant gains in profitability during subsequent testing operations. Examples of software services include the following:
- Creating or modifying test programs according to individual customer specifications
- Database-supported management of test programs
- Connection to HOST systems (databases, ERP systems)

For inquiries regarding these services, please contact supportdesk@zwickroell.com

More information on testXpert III can be found on our website www.zwickroell.com
## Overview of testXpert III software versions and their function expansions

<table>
<thead>
<tr>
<th>Version</th>
<th>Function Expansions</th>
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| **testXpert III version 1.2** | - Support for the customer during system configuration by storing an image or video for the corresponding system configuration  
- Improved data security due to expanded data integrity  
- More valuable functions in the improved Traceability option |
| **testXpert III version 1.3** | - Compatibility with instrument electronics with touch display for extrusion plastometers  
- The measuring system-related measurement uncertainty is calculated with the actual measurement uncertainties of the ZwickRoell sensors and saved with each specimen |
| **testXpert III version 1.4** | - Performance-optimized version for Windows 10 users |
| **testXpert III version 1.5** | - Compatibility with instrument electronics with touch display for HIT P  
- Database (storage) and testXpert Analytics (Web client) integrated in basic package  
- Analytics features including test data management and condition monitoring integrated in basic package |