



## TRIOS Software Overview

TRIOS is TA Instruments' state-of-the-art software package that uses cutting-edge technology for instrument control, data collection, and data analysis for thermal analysis and rheology instruments. The intuitive user interface allows you to simply and effectively program experiments and move easily between processing experiments and viewing and analyzing data. TRIOS software delivers a whole new experiment experience.

- Easy organization and data file management
  - A unique file-naming system allows for effortless organization of data files
  - The History View and File Manager offer simple data file location
- Compatibility with the latest Windows Operating System platforms
- Maximum flexibility
  - Instrument control and data analysis via any networked computer
  - Configurable for multiple monitors
  - Ability to control multiple instruments at once
  - Remote data analysis
- Seamless integration between instrument control and data analysis
- Easy data export in a variety of output formats, including XML, Word, Excel, and PDF
- Simple graph formatting using The Ribbon
- Customization of the display

The TRIOS software is supported by a full range of services, including onsite training, customer service that is only a phone call away, and easy-to-use, easy-to-understand online help. All of these items reflect TA Instruments' commitment to providing thermal analysis and rheology products and related services that deliver maximum value for your investment.

# TA Instruments

## What's New in TRIOS Software



### What's New in TRIOS Software V3.3.1.4668

TRIOS software is now better than ever with increased stabilization and key fixes and enhancements, including User Interface changes that will make your TRIOS experience exceptional. The next generation of instrument control and data collection and analysis, TRIOS V3.3 is more efficient and intuitive, allowing you to work faster and easier.

#### General TRIOS Enhancements

Various bug fixes were completed.

#### THERMAL

##### Discovery DSC Enhancements

The Special Area Analysis option was added to Peak Integration (enthalpy) parameters.

#### RHEOLOGY

##### Discovery DHR Enhancements: IMPORTANT FIRMWARE UPDATE

This version of TRIOS includes DHR firmware V9.39, which is a mandatory update for all DHR users.

##### INSTALLING TRIOS SOFTWARE

For instructions on installing TRIOS software, refer to the [Installing TRIOS Software](#) instructions.

##### ADDITIONAL RESOURCES

A number of additional resources are available to you. For assistance with the TRIOS software, first consult the Online Help.

For immediate assistance contact the TA Instruments Hotline at +1 302-427-4000 from 8:00 am to 4:30 pm EST.

For email support, please send your question to one of the following:

[thermalsupport@tainstruments.com](mailto:thermalsupport@tainstruments.com)

[rheologysupport@tainstruments.com](mailto:rheologysupport@tainstruments.com)

[microcalorimetersupport@tainstruments.com](mailto:microcalorimetersupport@tainstruments.com)

##### PREVIOUS WHAT'S NEW DOCUMENTS

For Previous What's New in TRIOS Software documents, [click here](#).

##### TA INSTRUMENTS OFFICES

For information on our latest products, contact information, and more, see our web site at: <http://www.tainstruments.com>

##### TA Instruments — Waters LLC

Corporate Headquarters  
159 Lukens Drive  
New Castle, DE 19720  
USA

Telephone: 302-427-4000

Fax: 302-427-4001

Email: [info@tainstruments.com](mailto:info@tainstruments.com)

