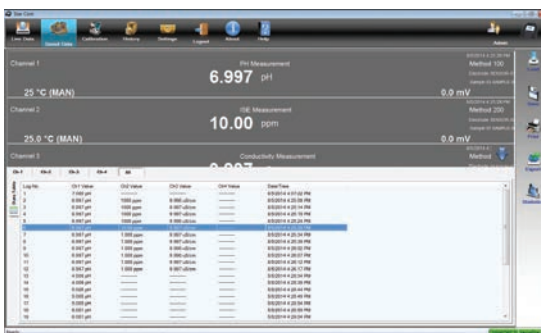


# Thermo Scientific Orion STAR COM

Computer data transfer software

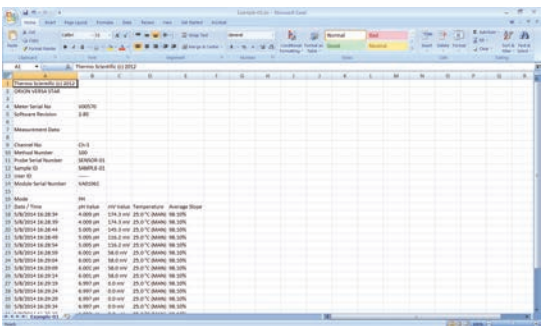
Thermo Scientific™ Orion™ STAR COM™ software makes it easy to transfer data from your meter to a computer and is compatible with Thermo Scientific™ Orion™ Star™ A and Thermo Scientific™ Orion™ VERSA STAR™ meters.



Example measurement data transfer screen



Example calibration data transfer screen



Example Excel spreadsheet file



## User-Friendly Data Transfer to a Computer

Orion STAR COM software transfers measurement and calibration data from your meter to a computer in a few simple steps.

Use the meter data log to take measurements when your samples are ready and then transfer measurements to a computer at your convenience.

Orion Star A and VERSA STAR meters have a non-volatile memory, so data remains intact if the meter loses power or batteries run out.

## Easy Data Formatting

Measurement and calibration data can be saved to a Microsoft® Excel® spreadsheet or as a comma separated value file (.csv) directly from the Orion STAR COM program.

## Cost-Effective Data Printing

Print measurement and calibration data using the computer's printer and eliminate the need for a dedicated meter printer.

## Collect Live Measurements

Orion STAR COM software includes basic live data collection of a single measurement or series of timed measurements that can be viewed as a table or graph.

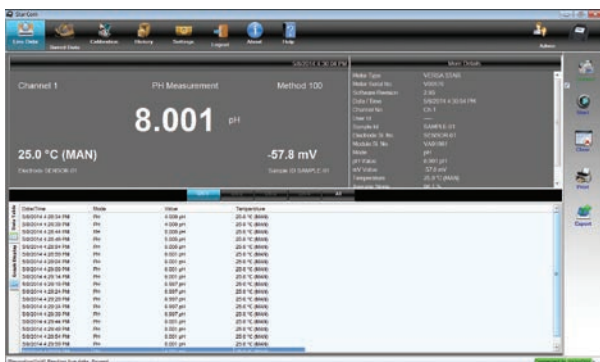
## Administrator Options

Orion STAR COM software offers the option to create a program administrator who can enter up to 25 user names and passwords and limit access by user to saved data.





Example live data graph screen



Example live data screen

## Computer System Requirements

- Microsoft® Windows® XP, Windows Vista® or Windows 7 Operating System
- One available USB or RS232 port
- NET 4.0 Framework installed
- Administrative privileges on Windows 7
- Date and time format must match meter

## Minimum Meter Software Revision

- Star A200 Series Meters: Revision 2.59
- Star A300 Series Meters: Revision 2.59
- VERSA STAR Meters: Revision 2.72



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## Compatible Benchtop Meter Information

### Benchtop pH Meters

- Star A211 pH meter, STARA2115
- VERSA STAR pH meter, VSTAR12
- VERSA STAR pH/LogR meter, VSTAR82

### Benchtop Conductivity Meters

- Star A212 conductivity meter, STARA2125
- Versa Star conductivity meter, VSTAR22

### Benchtop Dissolved Oxygen Meters

- Star A213 RDO/DO meter, STARA2135
- VERSA STAR RDO/DO meter, VSTAR32

### Benchtop Ion Concentration (ISE) Meters

- Star A214 pH/ISE meter, STARA2145
- VERSA STAR pH/ISE meter, VSTAR40A2
- VERSA STAR two channel pH/ISE meter, VSTAR40B2

### Benchtop Multi-parameter Meters

- Star A215 pH & conductivity meter, STARA2155
- VERSA STAR pH & conductivity meter, VSTAR52
- Star A216 pH & RDO/DO meter, STARA2165
- VERSA STAR pH/ISE, conductivity & RDO/DO meter, VSTAR92
- VERSA STAR two pH/ISE, conductivity, RDO/DO meter, VSTAR93

## Compatible Portable Meter Information

### Portable pH Meters

- Star A221 pH meter, STARA2215
- Star A321 pH meter, STARA3215

### Portable Conductivity Meters

- Star A222 conductivity meter, STARA2225
- Star A322 conductivity meter, STARA3225

### Portable Dissolved Oxygen Meters

- Star A223 RDO/DO meter, STARA2235
- Star A323 RDO/DO meter, STARA3235

### Portable Ion Concentration Meters

- Star A324 pH/ISE meter, STARA3245

### Portable Multi-parameter Meters

- Star A325 pH & conductivity meter, STARA3255
- Star A326 pH & RDO/DO meter, STARA3265
- Star A329 pH/ISE, conductivity & RDO/DO meter, STARA3295

Catalog numbers for standard meter kits are provided above. Visit [www.thermoscientific.com/orionmeters](http://www.thermoscientific.com/orionmeters) to view the full offering of Thermo Scientific Orion meters and kits.

Download the Orion STAR COM software free at  
[www.thermoscientific.com/orionmeters](http://www.thermoscientific.com/orionmeters)

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