

VWR-HITACHI CHROMASTER LC CONTROL SOFTWARE FOR CHROMELEON™ 6.8 AND 7.2



Chromaster control

A new instrument control is now available to integrate the VWR-Hitachi Chromaster HPLC system into the widely used Chromeleon™ software platform from Thermo Scientific.

This add on package allows you to fully control the Chromaster system within the Chromeleon™ Data System. The VWR-Hitachi Chromaster system can be run along with instruments from other manufacturers in one software platform. This standardises your operations with a single software interface to manage your data sets, instrument parameters, sequences, methods and reports.

The Instrument Control Software is available for the following Chromaster systems:

VWR-Hitachi instruments

Chromaster 400 bar version
Chromaster 600 bar version

Chromaster driver for Chromeleon™

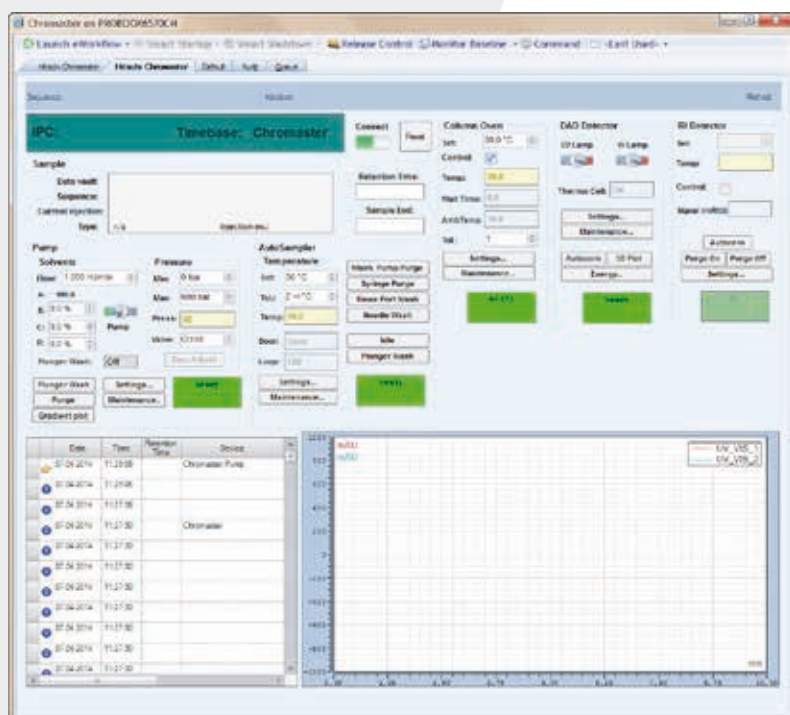


Figure 1: User Interface of the Chromaster Instrument set-up screen for Chromeleon™ 7.2.

For workstations and client/server systems

Whether your Chromeleon™ implementation is a single workstation or a fully equipped and company-wide enterprise solution (client server network) the new VWR-Hitachi instrument control driver can be used for both deployment types.

Specifications

The VWR-Hitachi Chromaster driver software enables full control of data collection with the VWR-Hitachi Chromaster HPLC instrument using the Chromeleon™ 6.8 SR13 and Chromeleon™ 7.2.

It supports the implementation of the following modules:

Modules	
Pumps	L-5110, L-5160
Autosampler	L-5210, L-5260
Column oven	L-5310
Detectors	L-5410 UV L-5420 UV-Vis L-5430 DAD L-5440 FL L-5450 RI

Up to 4 VWR-Hitachi Chromaster systems can be connected to one PC.

Chromaster set-up

In Chromeleon™ the Chromaster driver can be configured according to the device set-up through the configuration dialog invoked with the Chromaster Configuration Manager. Instrument methods can be created with the implemented Chromaster Method Wizard. The command list gives an overview of all implemented commands, parameters and read-out values that enables the user to control and supervise the instrument. Acquired data is stored in the Chromeleon™ data source. The evaluation of acquired chromatograms can be performed using the full functionality of the Chromeleon™ software.

Supported software infrastructure

The following software environments are supported:

Chromaster Control for Chromeleon™ 6.8:

- Same requirements as Chromeleon™ 6.8
- Chromeleon™ Release: 6.8 SR13

Chromaster Control for Chromeleon™ 7.2:

- Same requirements as Chromeleon™ 7.2

Chromeleon™ license scheme

The driver requires a Chromeleon™ installation together with a Chromeleon™ Control Option Instrument Class 3.

For Chromaster systems with Diode Array Detector (DAD) an additional Chromeleon™ Control Option 3D Data Acquisition is required.

Ordering information

Description	Cat. No.
Chromaster 400/600 control licence for Chromeleon 6.8	906-0185
Chromaster 400/600 control licence for Chromeleon 7.2	906-0186

Distribution partner

VWR International GmbH
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In other countries, please call your local VWR International sales office or distribution partner.

Chromeleon™ is a registered trademark of Thermo Scientific Corporation.

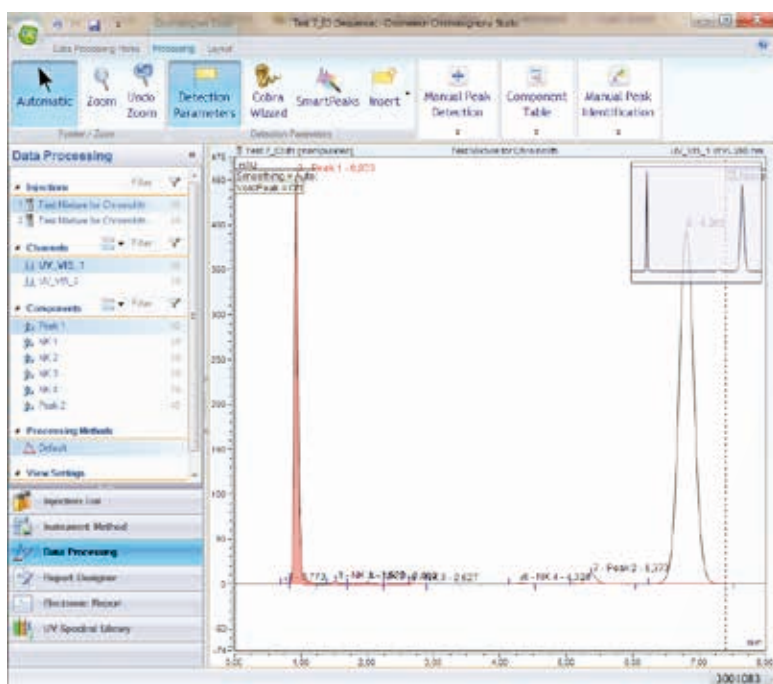


Figure 2: Data processing/ Chromatogram screen of Chromeleon™ 7.2

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