






Clarity Solutions Comparison: Clarity - Clarity Lite - Clarity Offline

Clarity Lite is a simplified version of Clarity that provides data acquisition from one chromatograph (using one A/D converter with up to four detectors sharing a common time-base). With its reduced set of functions Clarity Lite is an inexpensive solution for a non-regulated environment. Clarity Lite can be easily upgraded at a later date.

Clarity Offline allows users to evaluate data and prepare methods. This version cannot acquire data and communicate with the directly controlled instruments, but it can share data or even directly access (through LAN) projects of the two above-described stations. With Clarity Offline users are able to work with acquired data on additional computers in the lab or at home.

Feature	 Clarity	 Clarity Lite	 Clarity Offline
Support of multiple detector instruments	12 detectors / instrument	4 detectors / instrument	n/a
Number of instruments connected simultaneously	1-4	1	1-4 (offline)
Supporting tools for 21CFR Part 11: Electronic signature, Audit trail, Advanced User Accounts	yes	no	yes
Digital acquisition	yes	no	n/a
Control modules (Autosamplers, GCs, HPLC pumps – according to the List of Controlled Instruments)	yes	no	n/a
Extensions (SST, PDA, GPC, CE, NGA)	yes	no	yes
Column Performance Table	yes	no	yes
User Columns in Result table – Special calculation defined by the user	yes	no	yes
Command Directories for selecting the working folder for data saving	yes	no	yes
Archive/Restore functions	yes	no	yes
Batch processing	yes	no	yes
Commands Model method and Copy From for extended work with method files	yes	no	yes
Sequence	yes	yes	n/a
Automatic subtraction of solvent defined in the method.	yes	no	n/a
Display background chromatogram in the Data Acquisition dialog	yes	no	n/a
Hardware A/D Converter - available types	INT7, INT9 U-PAD, U-PAD2, Net-PAD	INT7, INT9 U-PAD, U-PAD2	n/a
Hardware A/D Converter - possibility to combine multiple converters	yes	no	n/a

n/a for the Clarity Offline version means that the feature is not available, because it is related to the data acquisition.