




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 later.

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

| Feature |  Clarity® |  Clarity™ LITE |  Clarity™ OFFLINE |
|---|--|--|--|
| Support of multiple detector instruments | 32 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 |
| Optional Control modules (Autosamplers, GCs, HPLCs) | yes | no | n/a |
| Optional Extensions (SST, GPC, PDA, EA, CE, NGA, DHA, MS) | yes | no | yes |
| Column Performance Table | yes | no | yes |
| User Columns in Result table – Special calculations 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 – compatible types | Colibrick, Net-PAD INT7, INT9 U-PAD, U-PAD2 | Colibrick, 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 data acquisition