

The Integrated Lab

Connected

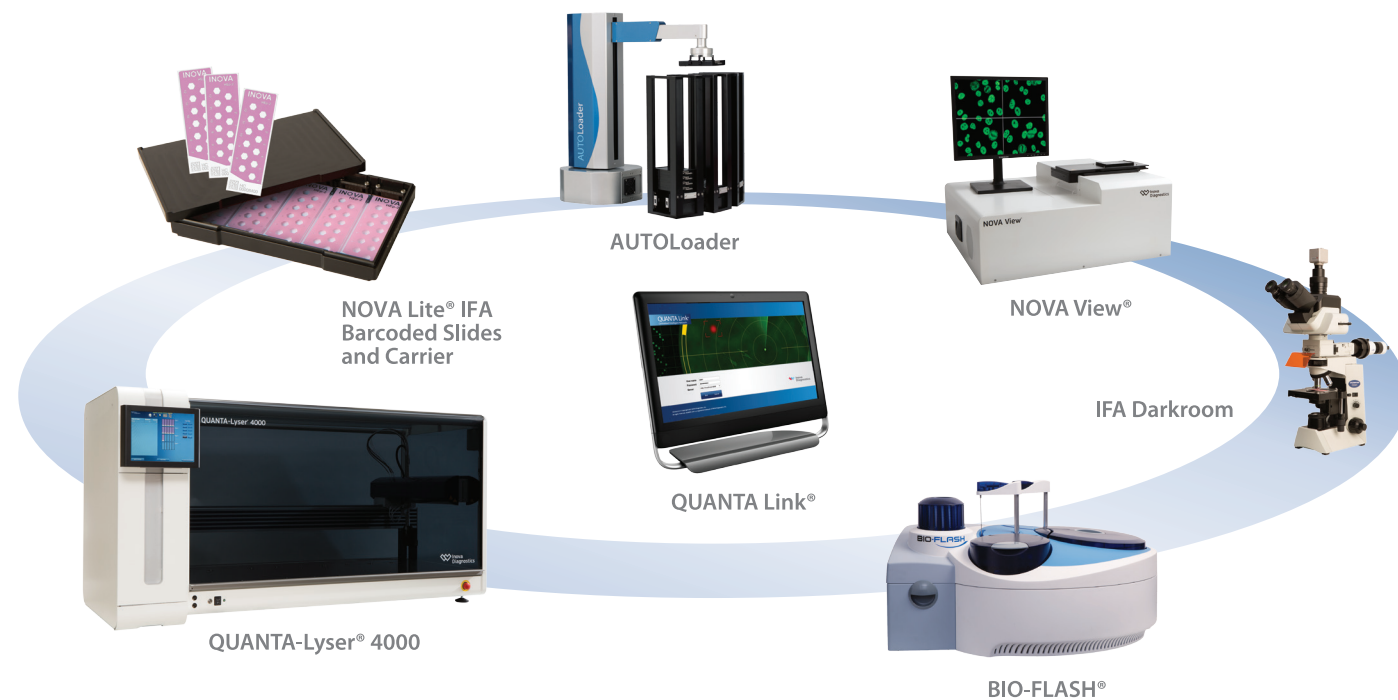
The fully integrated autoimmune laboratory.



- Complete automation lowers cost and improves productivity
- Creates a transcription free, paperless environment
- Provides positive patient identification from processing to reporting
- Centralized data management improves workflow efficiencies

What is the Integrated Lab?

A portfolio of Inova Diagnostics instruments seamlessly networked to improve turnaround time, increase productivity, optimize quality control, and deliver workflow efficiencies.



QUANTA-Lyser is the most flexible automated EIA/IFA processing platform to meet the volume requirements of any laboratory.

- Available in four models, with options for standalone EIA or IFA, or combination EIA/IFA processing
- Ceramic coated washable probes deliver cost saving over disposable tip instruments
- Reads NOVA Lite IFA slide barcodes for positive patient identification

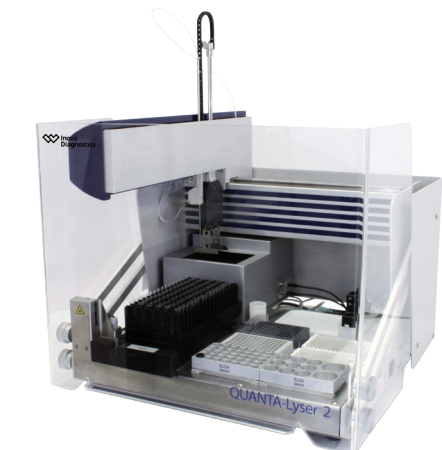


QUANTA-Lyser® 160/240

- Independent 4 probe system is up to 40% faster when compared to single or dual probe instruments
- QUANTA-Lyser 160 has a 160 sample capacity deck that is configured to maximize the number of analytes processed
- QUANTA-Lyser 240 has a 240 sample capacity deck that is configured to maximize the number of samples processed
- Flexibility: Holds up to 6 EIA plates or 30 IFA slides

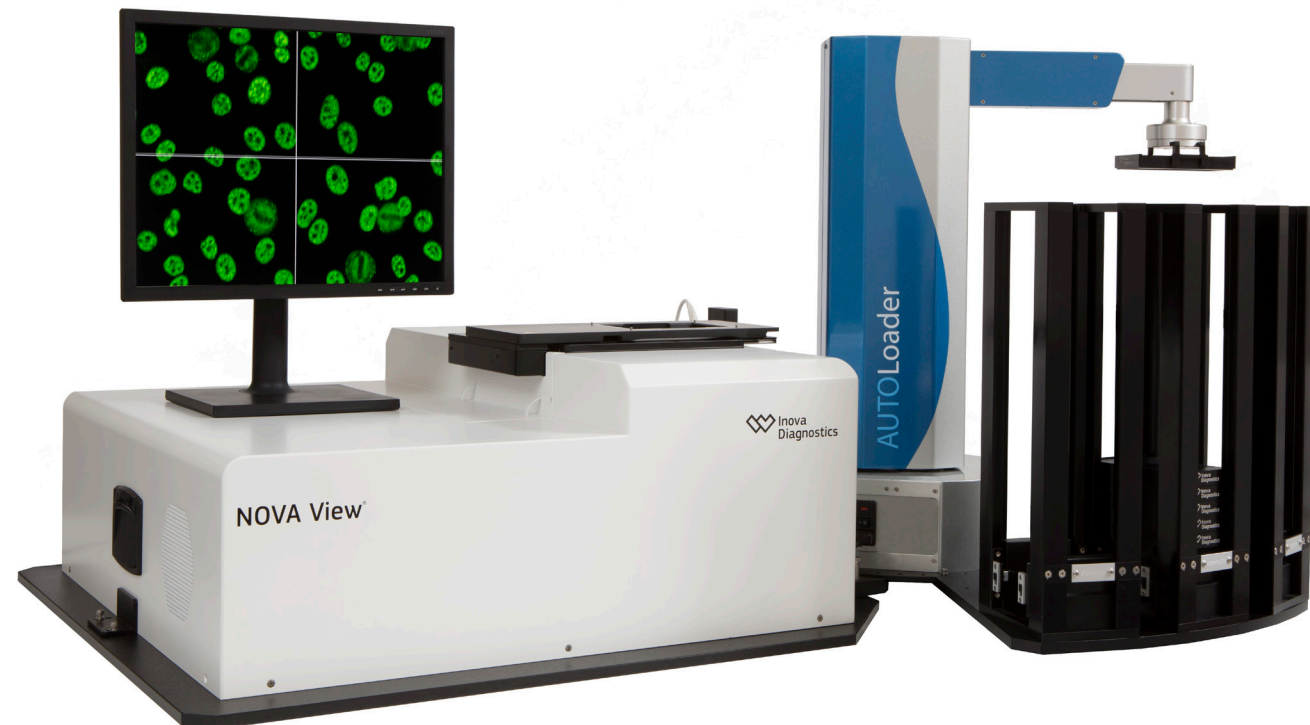
QUANTA-Lyser® 2

- QUANTA-Lyser 2 has a sample deck capacity for 96 EIA samples or 64 IFA samples per run
- Holds up to 2 EIA plates or 15 IFA slides
- Single ceramic coated probe
- Ideal for esoteric assays or in settings that require maximum flexibility and efficiency



The portfolio of Inova Diagnostics instruments

- BIO-FLASH, random access chemiluminescent benchtop analyzer
- QUANTA-Lyser, automated EIA/IFA processor
- NOVA View, automated digital IFA microscope
- QUANTA Link, data management system
- AUTOloader, automated slide transfer for NOVA View
- QUANTA-Lyser 4000, high volume IFA processor
- IFA darkroom, electronic data entry for IFA in a darkroom setting



QUANTA Link is a powerful, easy-to-use data management system that consolidates information from Inova Diagnostics instruments.



- Generate work lists and report results for all Inova Diagnostics instruments from a single location
- Connect multiple workstations within a single facility
- Levey Jennings analysis for EIA and chemiluminescent QC results
- Simplifies IFA reporting using NOVA View or in the IFA darkroom
- IFA Atlas with images to support training and proficiency testing
- Connect to multiple external locations using an intranet

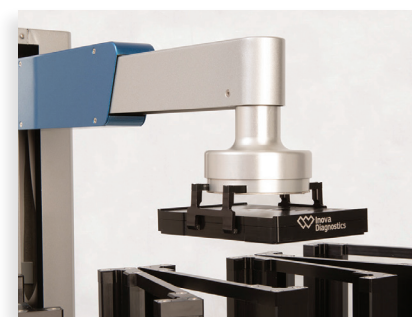
- AUTOloader automatically transfers slide carriers to and from NOVA View for interpretation
- Automated barcode scanner ensures positive patient identification
- AUTOloader allows for continuous loading in random order without interrupting NOVA View interpretation
- Holds up to 100 slides or 1,200 wells



5-Slide Carrier



Slide Stack



Robotic Arm



Paperless Interpretation

QUANTA Link transforms your darkroom into a paperless, transcription free environment.



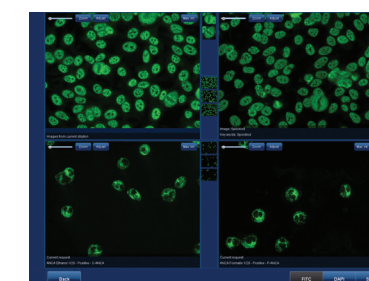
Multi-Analyte Screen

View ANCA ethanol, ANCA formalin and HEp-2 results from the same patient simultaneously.



Optimize Quality Control

All quality control information centralized in a single location using Levey-Jennings and employing Westgard rules.



Atlas

User defined atlas for immediate reference and training.

The Integrated Lab

Seamless control from processing to reporting



QUANTA Link®

Workflow management made easy

Powerful, easy-to-use data management system that consolidates information from Inova Diagnostics instruments.

- Generate work lists and report results for all Inova Diagnostics instruments from a single location
- Connect multiple workstations within a single facility
- Levey Jennings analysis for EIA and chemiluminescent QC results
- Simplifies IFA reporting using NOVA View or in the IFA darkroom
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NOVA View®

Digital IFA

Automated digital IFA microscope for the detection of autoantibodies with IFA technology.

- NOVA View automatically acquires and presents digital images of HEp-2, ANCA and Crithidia cells for operator review
- Single well titer determination for HEp-2, ANCA ethanol and Crithidia can reduce IFA workload and lower material costs
- DAPI stain provides built-in control to visualize cells in a negative well
- System calibration facilitates standardization



QUANTA-Lyser®

Flexibility and efficiency

The QUANTA-Lyser family of instruments is the most flexible automated EIA/IFA processing platform to meet the volume requirements of any laboratory.

- Available in four models, with options for standalone EIA or IFA, or combination EIA/IFA processing
- Ceramic coated washable probes deliver cost saving over disposable tip instruments
- Reads NOVA Lite IFA slide barcodes for positive patient identification



BIO-FLASH®

Rapid-Response Chemiluminescent Analyzer

Full menu, random access analyzer that eliminates batching and has excellent throughput with up to 450 results in a single shift.

- Eliminates the need for batching
- Faster turnaround time with continuous loading
- Stable calibration curve



AUTOLOADER

Efficiently automates slide transfer with NOVA View

Fully automated robotic system that transfers NOVA Lite IFA slides to and from NOVA View and reduces hands-on time for the high volume laboratory.

- Automatically transfers slide carriers to and from NOVA View for interpretation
- Automated barcode scanner ensures positive patient identification
- Allows for continuous loading in random order without interrupting NOVA View interpretation
- Holds up to 100 slides or 1,200 wells

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