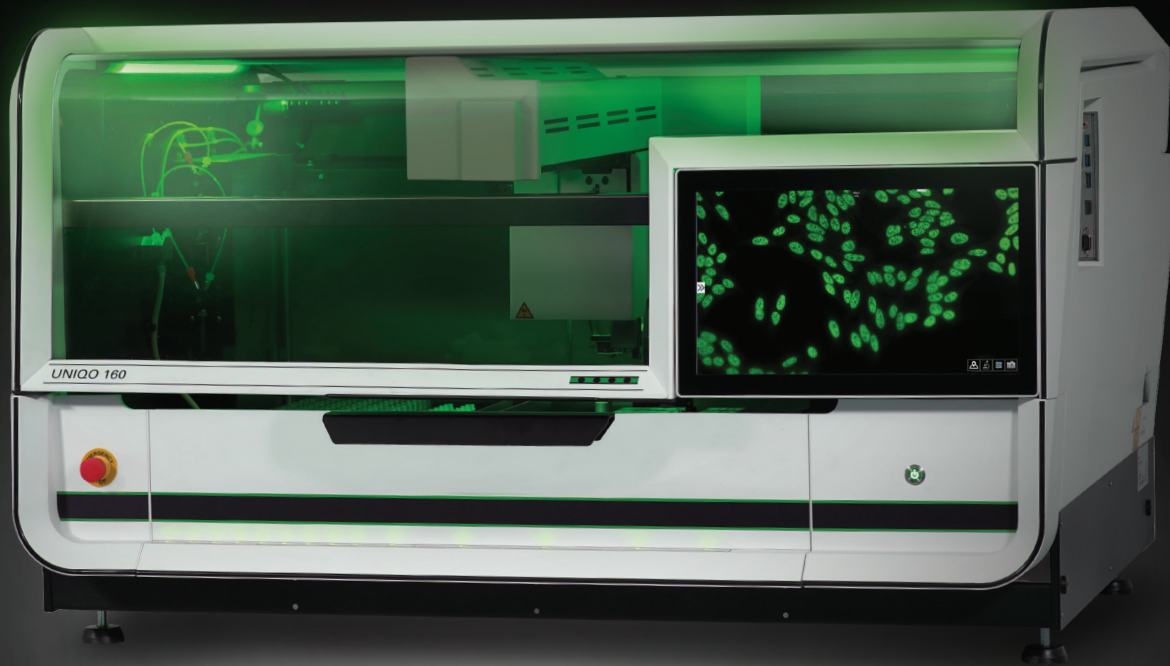


UNIQO 160

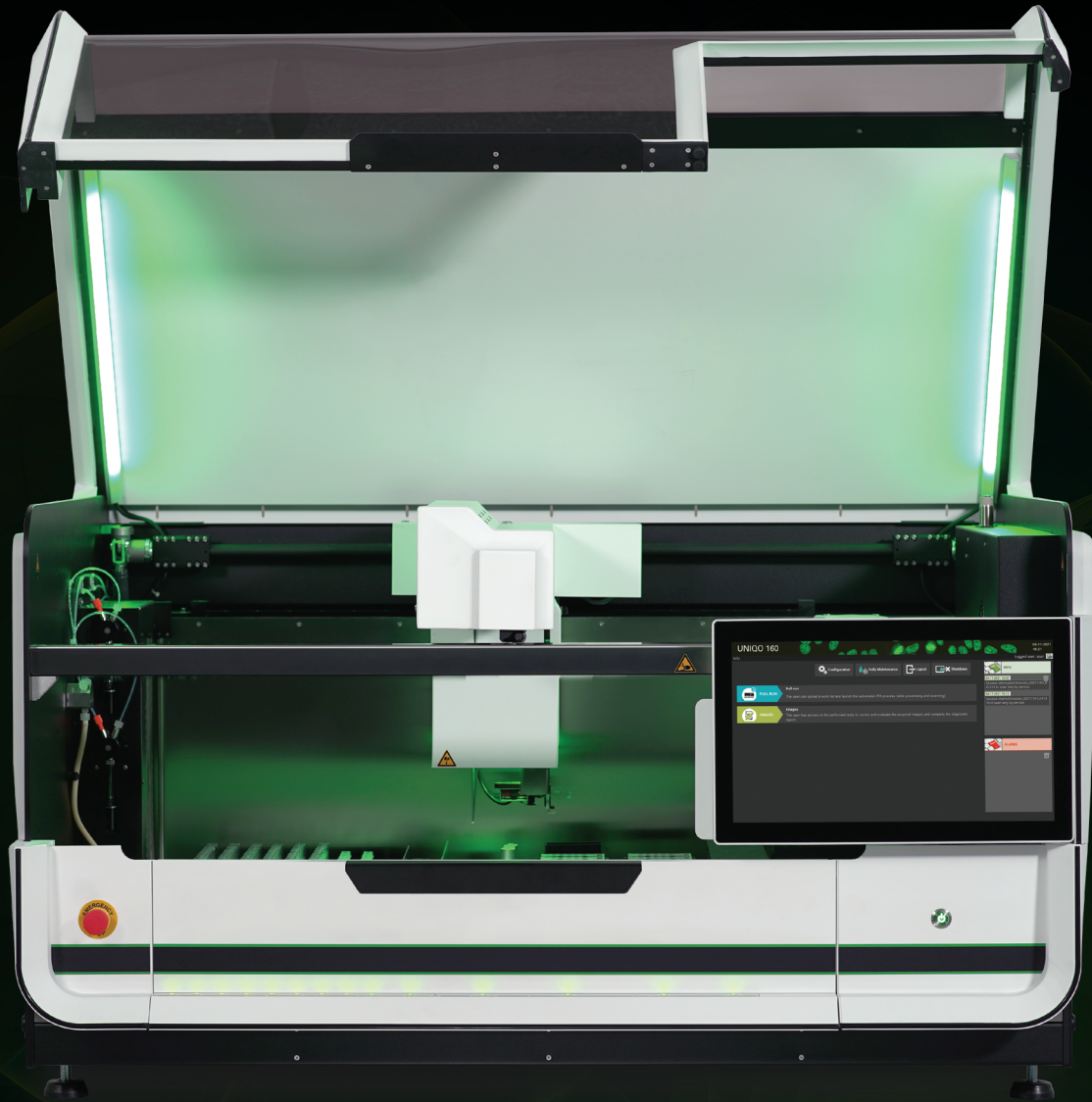
EASY. EFFICIENT. EXCEPTIONAL.



Fully automated IFA from primary sample to imaging



The UNIQO 160 Makes IFA Testing...



EASY.

Load up to 160 samples in less than 15 minutes with the integrated Loading Wizard. With its intuitive and user-friendly software, the UNIQO 160 makes IFA automation simple and easy.

EFFICIENT.

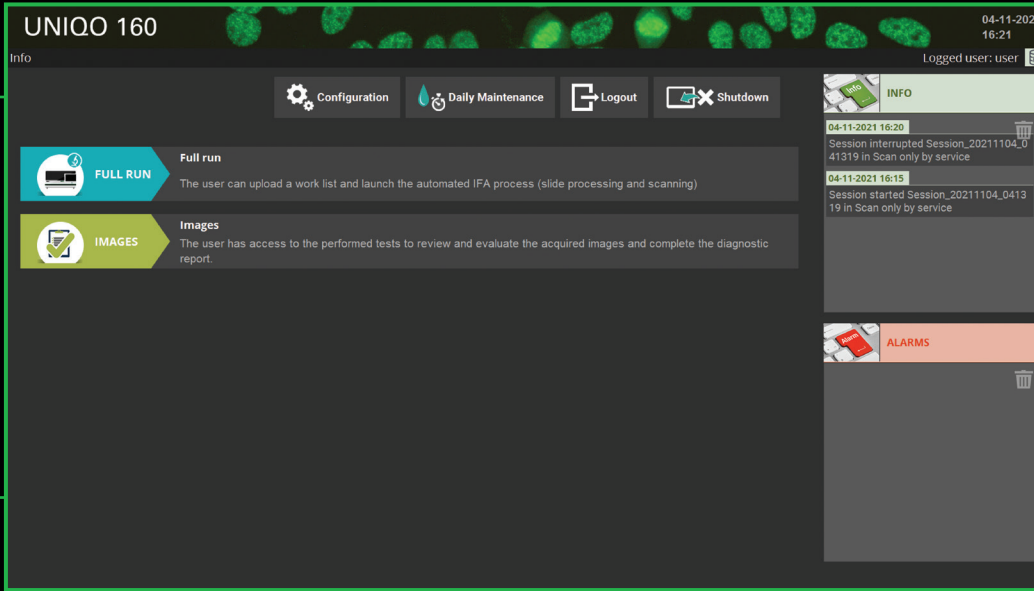
The UNIQO 160 offers total automation from primary sample to imaging, and everything in-between. Significantly reduce hands-on time in IFA preparation and processing, with an instrument that performs liquid handling, sample preparation, processing, slide-mounting, cover-slipping, microscopy, and image acquisition.

EXCEPTIONAL.

The UNIQO 160 delivers an exceptional experience to laboratories wanting to automate IFA testing and is backed by EUROIMMUN's one-of-a-kind service guarantee. With EUROIMMUN service, your laboratory is our mission.



What Makes the UNIQO 160 so Unique?



Flexible Loading

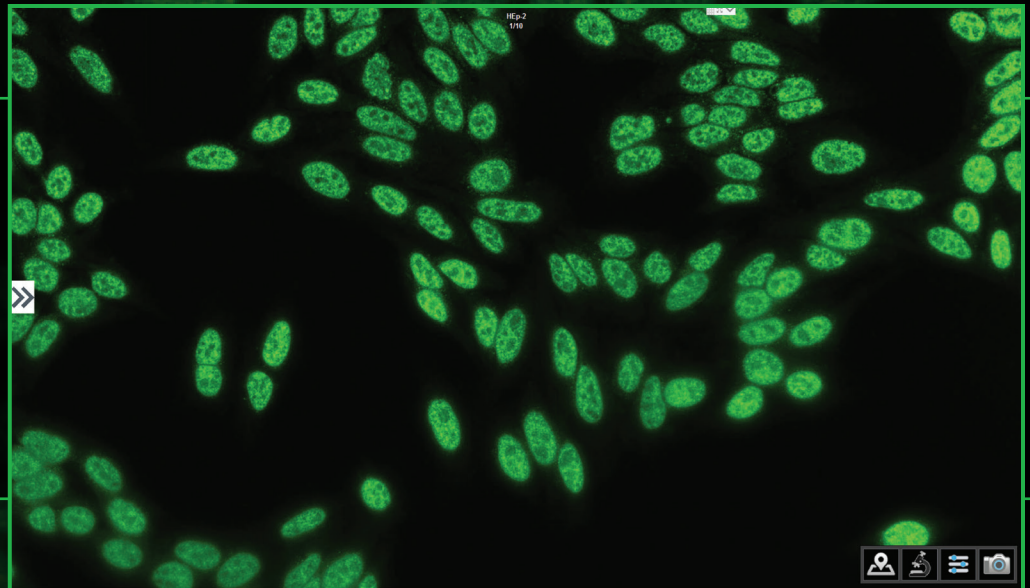
Load multiple tube sizes, and up to 20 controls, 4 dilution buffers, and 9 conjugate bottles per run

Loading Wizard

Load up to 160 samples under 15 minutes

15-inch, HD touchscreen display

Enables crystal clear images while zooming in and out



What Makes the UNIQO 160 so Unique?



Integrated Barcode Scanner

Offers complete traceability of samples, reagents and slides

Three Needle System

Enables efficient pipetting of samples and reagents, as well as washing of slides



Automatic Slide Mounting & Coverslipping

Prepares slides while protecting samples from drying out following incubation



Microscope with Auto-Focus

A prefocal 4x objective and two auto-adjusting objectives (10x, 20x) for high quality fluorescent images



Experience the Support

Getting your UNIQO 160 ready for use is **EASY. EFFICIENT. EXCEPTIONAL.** with EUROIMMUN's project team to help manage installation, programming, and implementation.

IMPLEMENTATION PROCESS



EASY.

EUROIMMUN'S project team will inspect your site and help you manage the installation and programming of the UNIQO 160.

EFFICIENT.

The UNIQO 160 includes a one-year, all-inclusive factory warranty to eliminate unplanned costs to the laboratory as your staff adapts to using the instrument. EUROIMMUN also offers several service plan options to choose from to extend coverage on your instrument beyond the factory warranty.

EXCEPTIONAL.

Once the UNIQO 160 has been installed and programmed, we will send our experts to your facility at no additional expense and train your key operators on the proper usage, care, and regular maintenance of the instrument. If necessary, we will be there on your go-live date to ensure the instrument and software are functioning as planned.



An All-Inclusive Shopping Experience



The UNIQO 160 includes all components needed to get started.

- 5L Wash tank with sensor cable
- 5L Buffer tanks with sensor cables
- 5L Waste tank with sensor cable
- 6.5 ft Power cord
- Coverslip dispenser
- 6 Standard tube racks
- 2 Pediatric tube racks
- PC and monitor
- Starter kit with all tubes and slides needed for initial calibration

Optional Accessories

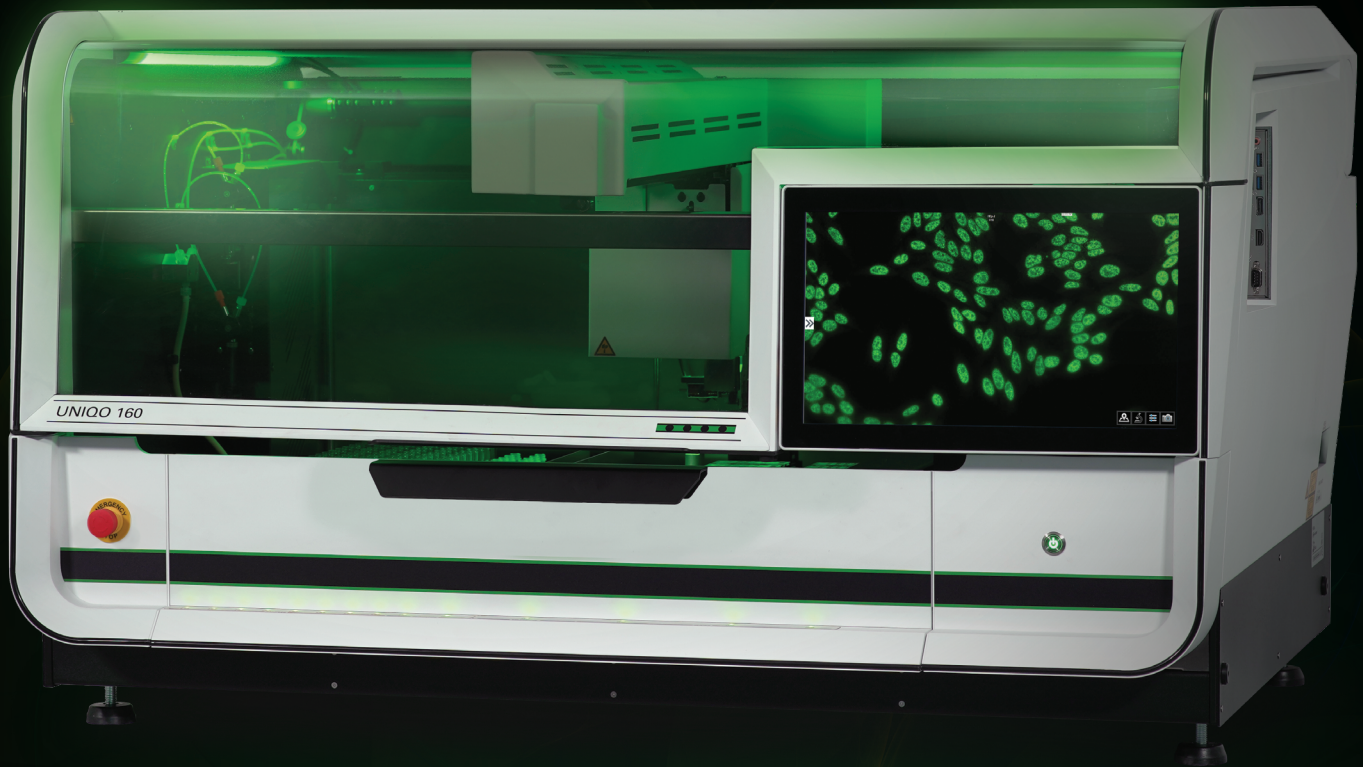
- Standard sample rack (ZG 029a-0101-066)
- Pediatric sample rack (ZG 029a-0101-126)
- Table (ZG 029a-0101-141)

Specifications and System Requirements

Sample type	Serum, plasma
Sample capacity	160 samples, 18 slides
Dilution capacity	288
Control capacity	20
Dilution buffer capacity	4
Conjugate capacity	9 bottles
Needles	3 (2 pipetting needles, 1 aspiration needle)
Controller	15 inch, HD touch-screen monitor
Operating system	Windows 10, 64 bit
LIS Communication	EUROLabOffice 4.0 (data interchange: HL7, XML)
Microscope objectives	4x, 10x, 20x
Electrical data	100-240V 50/60 Hz
Power consumption	300 VA
Dimensions	47.24 in x 35.43 in x 27.56 in
Weight	330 lbs
Safety and compliance	CE Marked, IVD device
Factory warranty	1 year



The Unicorn of IFA Automation



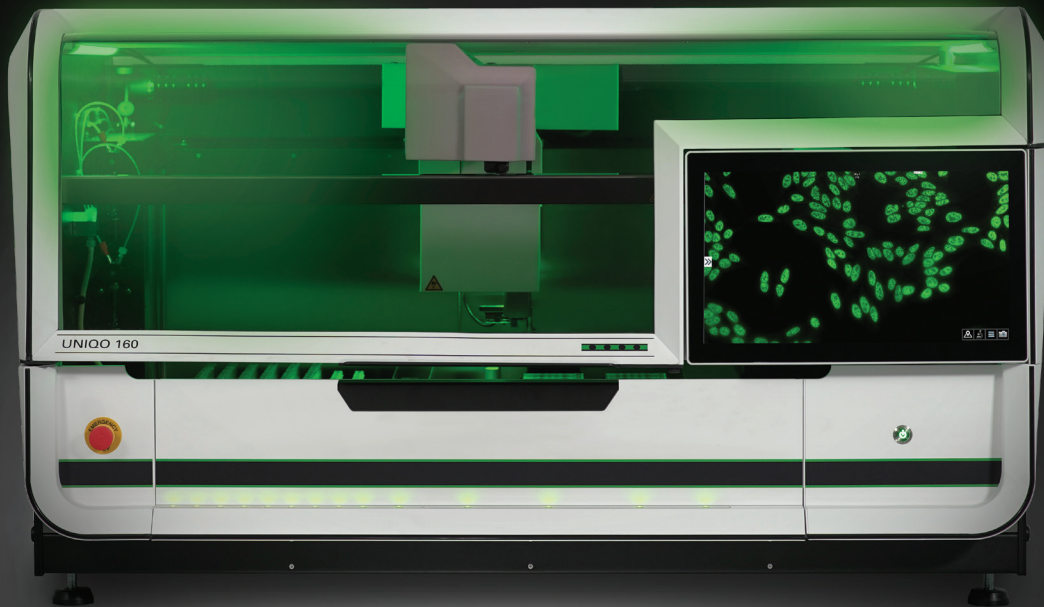
The UNIQO 160 is truly one-of-a-kind! Experience the difference with complete process automation.

- The first system of its kind to integrate coverslipping into its workflow for the ultimate sample protection.
 - A reliable load-it-and-leave-it process frees up time to focus on other priorities.
 - Reduced hands-on time minimizes the potential for error.
 - An all-inclusive purchase experience ensures you have everything you need without any gimmicks or expensive add-ons.
-





UNIQO 160



The Unicorn of IFA Automation

1 Bloomfield Ave, Mountain Lakes, NJ 07046 • (800) 913-2022 • info@euroimmun.us • euroimmun.us

Automation

Autoimmune

Infection

Allergy

Antigen Detection

Molecular

Veterinary

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