



# Product catalogue POINT OF CARE



.....• pursuing the excellence



XLAB SOLUTIONS



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# We are X-Lab Solutions

The story begins in 1992 when "a few good men" have founded a service organization for laboratory and blood gas instruments in Transilvania.

**At first**, X-Lab Solutions' activity focused on maintenance and repairs. Along the way, the development of turnkey medical projects and providing lab supplies, have become priorities.

**Today**, the main focus is on providing after-sales services for medical equipment and projects (installation, commissioning, training, application support, service, maintenance).

## **X-Lab Solutions achievements:**

- OVER 110 equipped hospitals and the associated services delivered, all over Europe
- Over 120 private laboratories equipped with diagnostic systems and serviced
- Over 170 private healthcare institutions equipped with medical devices and accessories



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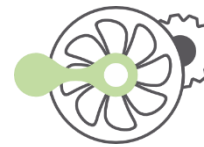
# The pillars of X-Lab Solutions



**POC**  
Point of Care



**W'sHC**  
In Vitro Fertilisation  
& Medical Devices



**SP**  
Special Projects

**Point of Care** brings important benefits for patients and the medical team: it improves their experience through accurate results, reduced waiting time and increased availability.

**Point of Care** easily fulfills its mission of providing patient safety right at the bedside.



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# Point Of Care products



Blood gas and  
electrolyte analyzers



Cardiac markers  
analyzers, sepsis,  
pregnancy, coagulation



Transcutaneous  
monitors



Collection  
systems



Single parameter  
POC analyzers



Multi parameter  
POC analyzers



Urine  
analyzers



Nurse-patient  
communication systems



Laryngoscopes

# POINT OF CARE

## Multi-parameter POC analyzers



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**EURO**Lyser 

# **Eurolyser CUBE-S** analyzer

Tiny sample  
Huge insights



BLOOD GAS AND  
ELECTROLYTE ANALYZERS



CARDIAC MARKERS ANALYZERS,  
SEPSIS, PREGNANCY, COAGULATION



TRANSCUTANEOUS  
MONITORS



COLLECTION  
SYSTEMS



SINGLE PARAMETER  
POC ANALYZERS



MULTI-PARAMETER  
POC ANALYZERS

- Eurolyser CUBE-S



URINE  
ANALYZERS



NURSE-PATIENT  
COMMUNICATION SYSTEMS



LARYNGOSCOPES





XLAB SOLUTIONS



BLOOD GAS AND ELECTROLYTE ANALYZERS



CARDIAC MARKERS ANALYZERS, SEPSIS, PREGNANCY, COAGULATION



TRANSCUTANEOUS MONITORS



COLLECTION SYSTEMS



SINGLE PARAMETER POC ANALYZERS



MULTI-PARAMETER POC ANALYZERS

• Eurolyser CUBE-S



URINE ANALYZERS



NURSE-PATIENT COMMUNICATION SYSTEMS



LARYNGOSCOPES

www.xlab.ro

# About •

## Eurolyser CUBE-S

### Specifications:

#### Dimensions & weight

• 23.5 x 13 x 14.5 cm (with Tablet PC) /2.4 kg

#### Connectivity & data management

• Bidirectional data transfer to practise management software, HIS and LIMS, unique cloud-based data management with EOS\*, and Connection to PC via ConneXport\*\*

#### RFID technology

• Automatically detects assay type, number of tests, expiry date, pre-set calibration curves & quality criteria

#### Tablet PC interface

• Convenient Android-app-based handling with bluetooth, USB and RS-232 connectivity



Fully automated „walk-away“ analysis  
Results in a matter of minutes, rather than days

\*Eurolyser Online Services • [www.eurolyser.com/eHealth](http://www.eurolyser.com/eHealth)

\*\*[www.eurolyser.com/lp/connexport](http://www.eurolyser.com/lp/connexport)

### Medical point of care parameters:

**CRP** (inflammation status) • **hsCRP** (cardiological risk) • **Cystatin C (GFR)** (renal function)  
**HbA1c** (diabetes monitoring) • **PT (INR)** (coagulation monitoring) **Troponin I** (MI-diagnosis)  
**Lipoprotein (a)** (cardiological risk) • **Ferritin** (iron deficiency disorders)  
**D-Dimer** (VTE-diagnosis) • **iFOB** (colorectal cancer screening)

Total availability in less than 24 h anywhere in Romania and Moldova.

Contact us for **technical support, service for your equipment or consumables.**



We are offering an **unique and customized range of services:**

## SALES SERVICES

Our sales representatives deeply understand your needs and guide in taking your best decisions.

## TRAINING SERVICES

Through our training services you will know exactly how to operate your equipment according to the manufacturer's instructions.

## MAINTENANCE & SUPPORT

Our engineers are highly skilled in servicing the equipment we provide.

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