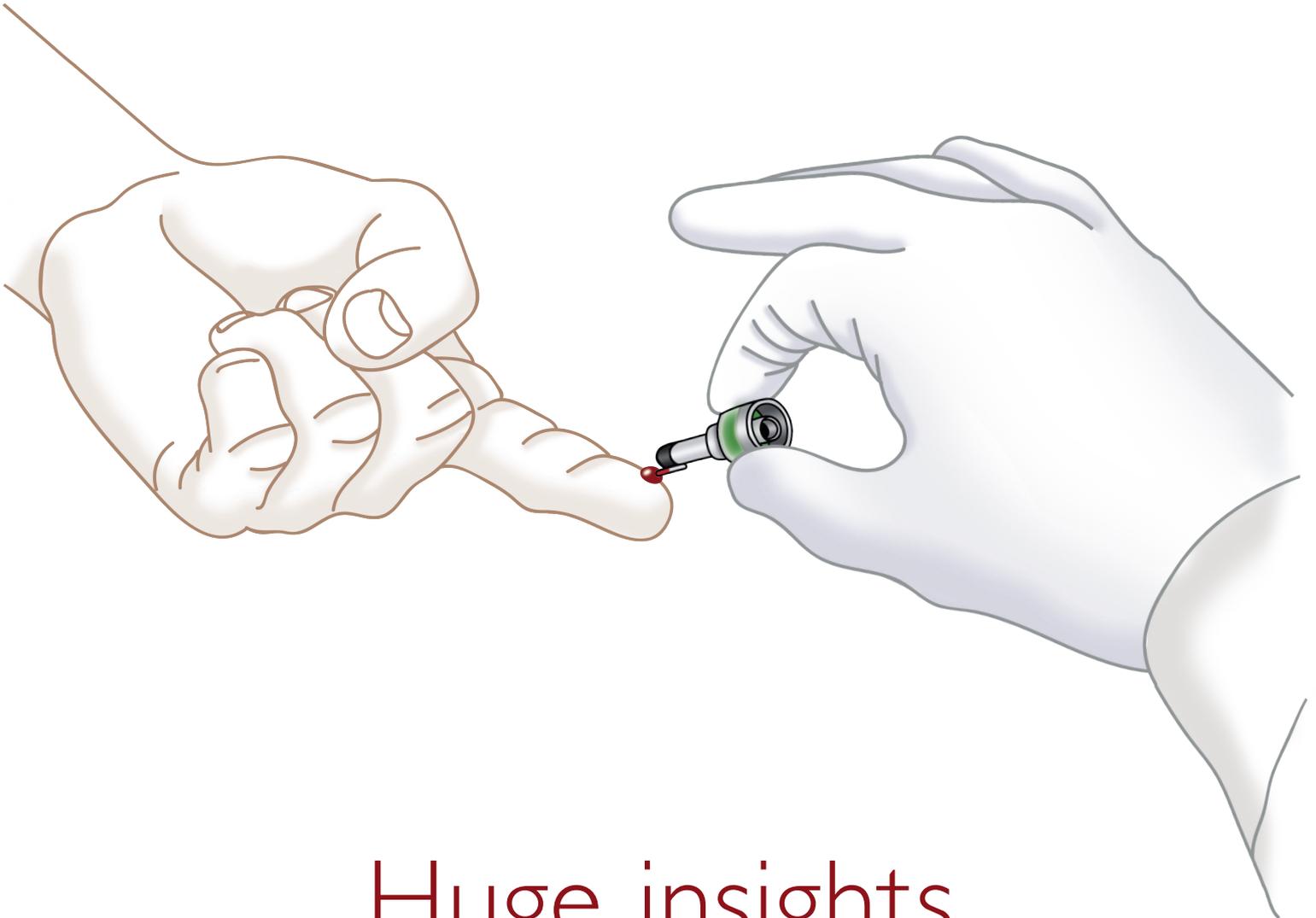


Tiny sample



Huge insights

Eurolyser Point-of-Care Systems

CUBE instruments

The elegant and carefree desktop laboratory

These small, elegant and reliable point-of-care analysers were designed with practises and doctor's offices in mind. Delivering results within minutes from a droplet of whole blood.

Right where you are - at the touch of a button.

Simple and convenient

Automated, maintenance-free analysis - built-in haematocrit correction for CRP*

Tiny sample sizes (5-50µl) - no need to draw excessive amounts of blood

Reliable

Precision of large-scale laboratory analysers

Pre-set calibration curves

Auto-self-test routine

Timesaver

Results in a few minutes

- rather than days



smart instruments

The compact workhorse for clinical environments

Sleek yet robust, with a broad test portfolio: smart analysers have been well-received in their application for hospital- and ICU-laboratories around the world. Quick single parameter detection - when every minute counts.

Rapid diagnosis, simple monitoring

Inflammation, coagulation or renal function - life saving decisions due to real-time data:
Point-of-care testing can reduce emergency department wait time up to 50 min
Optimal medication management through continuous monitoring

Ease of use, ease of mind

Robust and bright touch screen display
Simple-to-use cartridge system

Teampayer

Effortlessly connect to hospital- or lab-networks, printers, etc.



CUBE

Technical details & specifications

Modern RFID technology

Automatic detection of lot expiry date

Indication of remaining tests

Pre-set calibration curve

Maintenance-free

Tablet PC interface

Convenient, Android app-based operation

Bluetooth, USB and RS-232 connectivity

Easy data transfer to host systems

PC and printer connectivity

Wi-Fi software updates

eHealth ready

Dimensions

Instrument: 16 x 13 x 14.5 cm

Tablet: 14.2 x 7.2 x 0.8 cm

Weight: 2.4 kg

CE compliant

New to **CUBE-S** :

Second wavelength for wider applications:

- Automatic haematocrit correction for CRP
- Extended test portfolio



smart

Technical details & specifications

Modern RFID technology

Automatic detection of lot expiry date

Indication of remaining tests

Pre-set calibration curve

New to **smart**⁷⁰⁰₅₄₆ :

Alternate wavelength for wider applications:

- Automatic haematocrit correction for CRP

- Extended test portfolio

Dimensions

26 x 14.5 x 14 cm

Weight: 3.4 kg

CE compliant

Hassle-free

Fully automated analysis

Reliable cartridge system

Integrated self-test routine

Maintenance-free

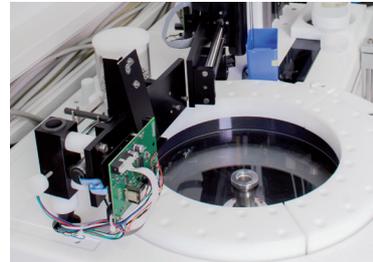
Options

Seiko DPU-414 thermal printer (recommended)

Connection to PC, HIS and LIM

Barcode reader





DESIGNED &
ASSEMBLED
IN AUSTRIA



Eurolyser is one of the leading producers of patient-near diagnostic instruments and tests worldwide. We have been successfully distributing our products for more than 10 years in over 65 countries. Our strength lies in our in-house development as well as the continued improvement of our innovative, globally patented products. We accept no compromises when it comes to quality and reliability. That is why we partner exclusively with ISO- and CE-certified manufacturers in Germany and Austria who share our philosophy for impeccable quality and who uphold strict production and quality control standards and exacting research for our point-of-care solutions.

We continuously seek to innovate our products to provide our customers with the best medical and economical value. Together with our customers we explore new fields of application to define the future of medically effective and efficient solutions.

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