

Simple Simon UA Plus

Modular instrument for urine test strips



- User-friendly and complete
- Flexible and connectable
- Efficient and easy to clean
- Future-proof IT support
- Guides the operator throughout the procedure
- No calibration required

Modular POC instruments

Zafenas Plus Screen forms modern, patient-close (POC) instruments along with analytical IVD equipment, which is analytically satisfactory, but with poorly IT-support.

Formed POC instruments meet today's healthcare all requirements for data processing, documentation and data, and can be upgraded to meet future demands on IT support.

The Zafena Plus screen and analysis module together form a modular instrument. It is a patented creation consisting of:

- 1) IT-modul (Plus-Screen),
- 2) Analytic module,
- 3) Barcode reader connected to the Plus screen, and
- 4) Barcode label (instrument tag) attached to the analysis module.

Desired / necessary additional information, such as the identity of the sample, the patient's identity and the operator's identity, is provided with the barcode reader, or if desired with the touch screen touch function or via a connected external keyboard.

The technical life span in analytical modules can be significantly extended which greatly reduces operators learning needs.

In addition, a Plus Screen can provide IT support For several analysis modules, and IT support can Easily updated.

Simple Simon UA Plus Is adapted for instrumental patient close analysis of urine at health centers, receptions and medical offices.



- Reflectometric method
- The test strips are stored at room temperature (6°C – 30°C)
- Automatic calibration
- 50 test / hour
- Visual verification
- History of + 40'000 analyzes

DFI has created the Urian R-50D according to the IVD directive, with emphasis on simplicity, accuracy and ease of use.

ZAFENA has created the Plus Screen, which together with the Urian R-50D forms a modern connectable POC instrument where operator ID, patient ID, instrument ID and all analysis information are transferred to LIS / HIS.

ZAFENA introduces concept of future-proof IT support. Plus-screen flexibility brings comfortable customization to meet current and future needs and requirements, without the entire instrument needing to be replaced.

Analyzer combinations for urine strips:

Product Name	Ref No.	Test parameters
CYBOW G	0114	Glu
CYBOW 2GP	0204	Glu, Pro
CYBOW 2GK	0214	Glu, Ket
CYBOW 3	0304	Pro, pH, Glu
CYBOW 3GK	0314	Glu, Pro, Ket
CYBOW 4SG	0414	Pro, Glu, SG, pH
CYBOW 5 (Short)	3504	Glu, Ket, Pro, pH, Bld
CYBOW 5 (Long)	0504	Glu, Ket, Pro, pH, Bld
CYBOW 6SG	0614	Glu, Ket, Pro, pH, SG, Bld
CYBOW 7L	0714	Bld, SG, pH, Glu, Pro, Nit, Leu
CYBOW 10	0004	Uro, Glu, Bil, Ket, SG, Bld, pH, Pro, Nit, Leu
CYBOW 11	0994	Uro, Glu, Bil, Ket, SG, Bld, pH, Pro, Nit, Leu, AsA
CYBOW 10M	0034	(CP), Uro, Glu, Bil, Ket, SG, Bld, pH, Pro, Nit, Leu
CYBOW 11M	0974	(CP), Uro, Glu, Bil, Ket, SG, Bld, pH, Pro, Nit, Leu, AsA

