



Multi-function Drug Analyzer



Description

Multi-functional Drug Analyzer is a powerful handheld drug analyzer. It can rapidly detect the presence of specific drugs in human specimens (urine/saliva/hair) that exceed the cut-off concentration, to get qualitative or quantitative results. It can be used with a matching colloidal gold reagent card or fluorescent reagent card, to qualitative or quantitative rapid detect the presence of specific drugs in human samples that exceed the cut-off concentration.



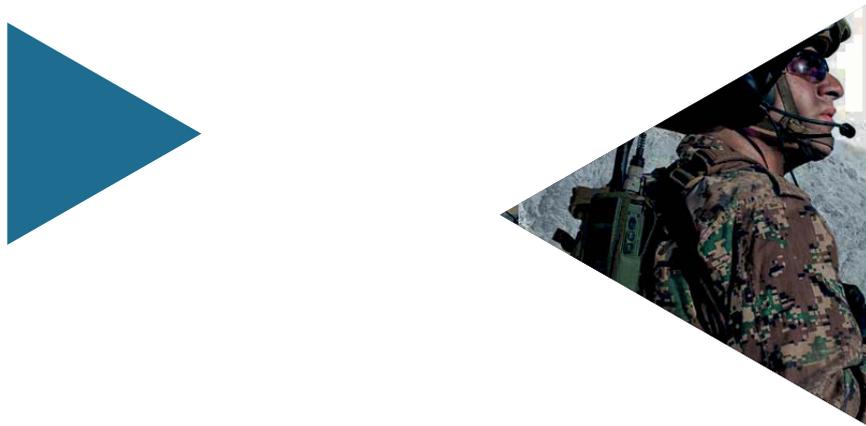


Features

- Combine colloid gold and fluorescence technology into one device to satisfy different test demands anywhere
- Capable of detecting full biological samples (urine, saliva, hair etc.)
- Automatically recognize test items, support wired or wireless data upload and on-site printing
- Innovative nanotechnology helps to get accurate results in 5 minutes
- Color touch screen, one-click operation

Technical Specifications

Testing Principle	Colloidal gold & Fluorescence immunoassay
Specimen	Hair, Saliva and Urine
Display screen	4inch color touch screen
Memory capacity	1000 results
Print function	External printer
Data transmission	Bluetooth, USB, NFC
Host input	DC 5V 2A
Data transmission	Bluetooth, USB, NFC
Adapter input	AC 100-240V, 50/60Hz
Battery	Li battery, 3.7V/4000mAh
Dimension	195.8x92x58.9cm
N.W.	405g
Repeatability	CV ≤ 5%
Detection Speed	10 seconds/test
Stability	$\sigma \leq \pm 8\%$
Linear Dependence	$r \geq 0.99$



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