

Compact Urine Analyzer

PocketChem UA

PU-4010



It's lightweight, small and mobile

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Multiple functions

Colored urine correction, temperature correction and Specific Gravity correction based on pH.

Palm-sized meter driven by two batteries

The meter is detachable from the printer. The meter is really portable and mobile. It can easily be placed near patients.

Easy operation and daily maintenance

Just press the start key, and dip and place the test strip on the meter. For daily maintenance, clean the test strip holder only.

Highly reliable test results with Creatinine correction

Even with the use of spot urine, test results are highly reliable and are not affected by urine dilutions or concentrations. The P/C ratio or A/C ratio is effective for the screening of renal diseases.

Specifications

Measurement objects	Urine
Test strip	AUTION Sticks 10V
Measurement items	GLU, PRO, BIL, URO, S.G., BLD, pH, KET, NIT, LEU, CRE and ALB
Measurement principle	Dual wavelength reflectance method
Sample supply method	Manual dipping
Processing speed	50 tests/hour
Reaction time	About 60 seconds/test
Display	Custom liquid crystal display
Memory capacity	100 tests
External output	Compliant with RS-232C
Measurement environment	Temperature: 10 - 30° C, Humidity: 20 - 80% RH (non-condensing)
Dimensions	124 (W) x 81 (D) x 36 (H) mm
Weight	180 g (without batteries)
Power supply	Two AA Alkaline batteries or AC adapter
Power consumption	3W

Printer specifications

Printer	Thermal recording printer
Printer paper	Thermal paper (W58 mm x φ 26 mm)
Dimensions	125 (W) x 133 (D) x 36 (H) mm
Weight	180 g (without printer paper)
Power supply	AC adapter
Power consumption	20W
Connection with meter	One-touch connection (with easy lock function)

*Designs and specifications may be changed without prior notice.

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