

SEMI-AUTOMATIC URINE ANALYZER



Alphaquartz¹⁰⁰



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Scientific



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SEMI-AUTOMATIC URINE ANALYZER

Measurement Principle

- * Dual wavelengths reflectance photometry.

Parameters

- * Leukocyte, Ketone, Nitrite, Urobilinogen, Bilirubin, Protein, Glucose, Specific Gravity, Blood, pH, Ascorbic Acid, Microalbumin, Creatinine, Calcium, ACR.

Throughput

- * 60 Tests/Hour.

Flexible Test Mode

- * Single measuring mode.
- * Continuous measuring mode.

Reaction Time

- * 60 seconds.

Display

- * LCD Touch Screen.

Memory Capacity

- * 1000 Results.

Strip

- * ALPHATEC ALPHAQUARTZ Urine Strips for 10/11/14 parameters.

Interface

- * USB (Charging and Data output), Bluetooth (Printer/Optional).

LIS

- * LIS/HIS, Ready for ALPHANAPSIS®.

Power Supply

- * Analyzer: 9V DC; Adapter: 100V-240V AC, 50/60Hz.

Quality Control

- * QC solution provides all test items, including VitC.
- * Calibration pad in each strip to eliminate urine color interference.

Simple Maintenance

- * Unload the strip holder and clean easily.

Work Conditions

- * Environment Temperature: 15~30°C, Rh≤80%, Illumination≤2000lx.

Dimension & Weight

- * 110 mm (L) x 80 mm (W) x 38 mm (H), 180 g.

Exclusive Distributor
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