



URIT-500B

Semi-automatic Urine Analyzer

520 T/H with FDA approved

Easy-to-use touch screen

Up to 14 parameters including CR, MA, CA, VitC and ACR

Complete control system including VitC



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■ Operation and review from the same screen





14 Items Strips

- 14 test items including CR, MA, CA, Vi!C
- Albumin-to-Creatinine Ratio (ACR) helps to

screen early kidney disease

- 10G, 11 G and 14G strips available
- Calibration pad in each strip to eliminate urine color; interference internal calibration for sensitivity of strips



Simple Maintenance

■ Drop the waste strips and wipe the worktable



Complete QC System

 URIT QC solution provides all test items, including VitC



Easy to Use



- Strips can be placed conlinuously, minimizing workflow interruptions
- Analyzer automatically corrects misaligned strips to ensure proper placement



Compatible to Consolidation of Urine Work Area

- Compatible to connect with URIT-1000Plus urine sediment analyzer
- Full urinalysis report covers dry chemistry results, formed element results and RBC phase information

Parameters

Strip

Leukocyte, Ketone, Nitrite, Urobllinogen, Bilirubln, Protein, Glucose, Specific Gravity, Blood, pH, Ascorblc Acid, Microalbumin, Creatinine, Calcium, ACR

Measurement Principle Dual wavelengths reflectance photometry

65 seconds **Reaction Time Throughput** 520 T/H Display 5.5-inch LCD touch screen

Memory Capacity 9999 results

Interface Serial port (RS232)-connect to PC / LIS; parallel port (external printer),

PS/2 (bar code reader), USB port (data output)

Work Condition Environment temperature: 15~30't, RH,;::80%, lumination,;;20001x

URIT 10G/11G/14G urine reagenl strip

Power Supply 100~240V AC, 50/60Hz

Dimension & Weight 390 mm (L) x 340 mm (W) x 290 mm (H), 6.5 kg