

Friendly operation and applied functions

URIT-180

Urine Analyzer



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Technical Data

Parameters: pH, Nitrite, Special Gravity, Ascorbic Acid, Blood, Glucose, Bilirubin, Urobilinogen, Ketone, Leucocytes, Protein

Measurement Principle: dual wavelength reflectance method

Measuring Wavelength: 3 LED Wavelength (550, 620, 720nm)

Reaction time: 60 seconds

Throughprt: Standard mode: 60 samples/hour

Fast mode:120 samples/hour

Display: LCD screen

Memory capacity: 4000 results

Strip: URIT 10G/11G urine reagent strips(14G optional)

Interface: Serial port(RS232), parallel port (For external printer), PS/2(For barcode reader, optional)

Work condition:Environmental Temperature:15-30℃,RH:20%-80%

Powersupply:100-240VAC,50/60Hz

Dimension: 320mm x 300mm x 120mm

Weight:3.5Kg



Features & Functions

- ✔ Friendly operation
- ✔ Internal calibration for sensitivity of strips
- ✔ Cold light source facility with long life and high stability.
- ✔ RS232 serial interface to host PC/LIS, barcode reader optional
- ✔ Compact size with large LCD display
- ✔ URIT UQ-10 & UQ-11 Urinalysis Control



URIT 10G, 11G
urine reagent strip
Complete urine analysis



ISO9001
ISO13485