

# Urinalysis Analyzer

## HT-115A

### Urinalysis Tests

- FAST
- Sensitivity
- Accuracy



### Product Characteristics

- 1 Fast, about 7 seconds per sample
- 2 Liquid crystal display, menu type operation interface
- 3 Automatic collection of scrap strips
- 4 High brightness cold light source, long service life
- 5 Users are free to set the abnormal indicator mark cut-off point
- 6 Touch screen input, English and Chinese operation interface and output results
- 7 The sensitivity of each item can be adjusted through the software interface
- 8 International system of units, conventional system of units and symbol system to choose from



Qingdao Hightop Biotech Co., Ltd.

# HT-115A Urinalysis Analyzer

Project	Technical index
Test Item	LEU、NIT、URO、PRO、pH、BLD、SG、KET、BIL、GLU、VC、Ca、CRE、MCA、A:C
Applicable test paper	8A, 10A, 11A, 12A, 13A, 14A, 4S, 10S
Testing type	Qualitative or semi-quantitative detection of human urine samples
Principle of measurement	The reflection photometer measured the color change of urine test strip, calculated the relative item concentration value, and output semi-quantitative results
Test wavelength	525nm、572nm、610nm、660nm
Test speed	514 tests/hour
Reporting mode	LCD display, serial port output. Built-in high speed low noise thermal printer, printing paper model 55-57mm, external parallel printing output, Chinese, English, and Russian optional
Display system	7 "color touch LCD screen
Input mode	Touch screen input
Report storage	5000 samples are stored for testing, and 2000 samples are stored for quality control testing
External interface	Annotated RS-232 interface can be connected to the computer for data exchange and software upgrade, standard parallel interface, can directly drive the external printer printing results
Working pressure	100~240V, 50/60Hz
Size	380mm*380mm*275mm
Weight	About 6.5kg
Note	The urine analyzer is a closed system, which is used with the HIGHTOP urinalysis test strips

## Urine analyzer strip

### Product advantage

- ◎ Complete items, detection items 4-14 optional
- ◎ Imported raw materials, high color intensity, good differentiation, easy to interpret the result
- ◎ Good stability, can be stored at room temperature for 24 months

## HT-L Urine analyzer strip

Test item	LEU、NIT、URO、PRO、pH、BLD、SG、KET、BIL、GLU、VC、Ca、CRE、MCA、A:C
Applicable instrument	HT-115A
Product specification	50Tests/Box、100Tests/Box
Validity period	24 Months

Uncut sheet available of any combination of following parameters

compatible QC reagent available on-demand

Contact HIGHTOP Now