

FUS-100 Urine Sediment Analyzer



- > Test Principle: Flow cell digital imaging technology, artificial intelligence identification technique
- > Test Items: red blood cells, white blood cells, epithelial cell, casts, crystals, bacteria etc totally 12 visible components in urine
- > Throughput: 60 samples/hour
- > Sample volume: minimum 3ml non centrifugal urine, 1ml aspiration volume
- > Sample information processing: automatic identification of patient sample barcode number, automatic input of barcode information
- > High-quality images collection; adopt automatic focus technology and special design high depth of field microscope, fully guarantee clarity of the images
- > Fully automatic walk away mode: after placing the samples, the instrument automatically keeps conducting automatic samples detection, automatic sample racks overload alarm
- > Can be perfectly connected to urine analyzer