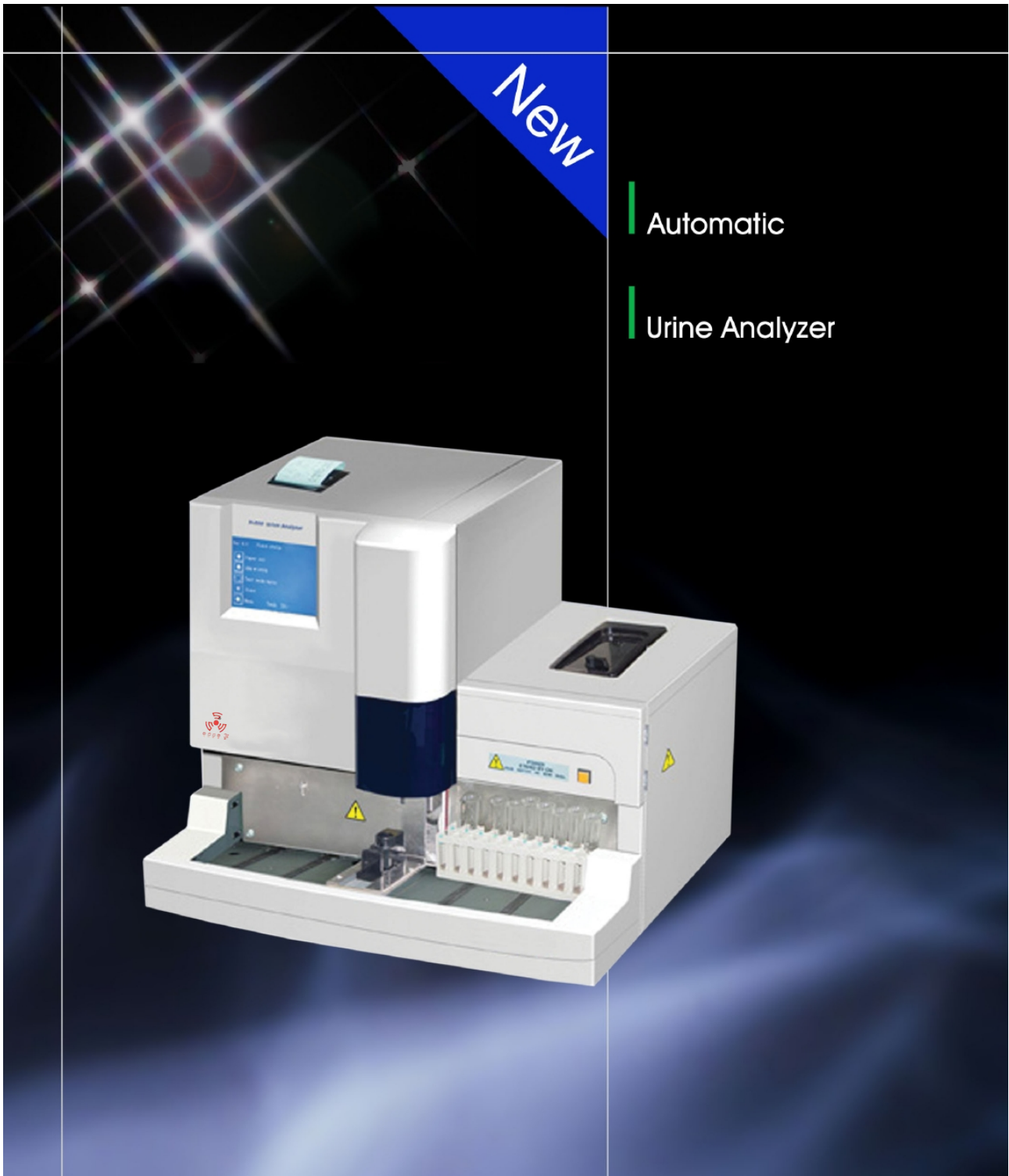


RIG



800



FULL AUTOMATIC URINE ANALYZER

Technical Characteristics

Parameters:	pH, Nitrite, Ascorbic Acid, Protein , Specific Gravity, Blood , Glucose , Bilirubin, Urobilinogen, Ketone, Leucocytes, Calcium, Creatinine , Microalbumin
Wavelength of monochromatic light	400 nm, 525 nm , 560 nm , 610 nm , 660 nm, 980 nm
Test Principle:	Reflectivity, refractive index and dispersion light test method
Test speed :	240/300 samples/h
Strip table capability :	100 strips
Fitting strips :	10 or 11 parameters available
Memory :	10000 patient results
External output :	serial RS 234 and USB2.0, parallel interface for printer
Screen :	LCD touch-screen with 320x240 pixels
Dimensions :	660 x 545 x 533 mm
Weight :	65Kg(N.W.), 78Kg(G.W.)
Power Supply :	88-264V 50/60 Hz, 200VA

Main Features

- ✚ Adopting the advanced super-high luminosity 6 wavelength cold light source long life . Less interference from ambient light , thereby improve the sensibility, accuracy and stability
- ✚ Automatically complete test of 10/11 parameters strips, quantitative testing on specific turbidity and colour and gravity
- ✚ Large display LCD with “touch-screen” function
- ✚ Automatically correct the results from the influence of ambient temperature . specificity, urine acidity and alcalinility , specific gravity and comparison
- ✚ High automation, analyzer can continually finish the tests of 100 samples once operator input 100 strips and samples , then touch the key “start”
- ✚ Automatically transit samples , mix, suck samples, drip, clean, fill the strips and collect waste trip
- ✚ Emergency STAT function, which can test single sample or group of samples
- ✚ Internal bar code reader
- ✚ Update with updating card
- ✚ Both the standard RS232 and the USB2.0
- ✚ Internal calibration for sensitivity of strips
- ✚ URIT UQ-10 & UQ-11 Urinalysis Control



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