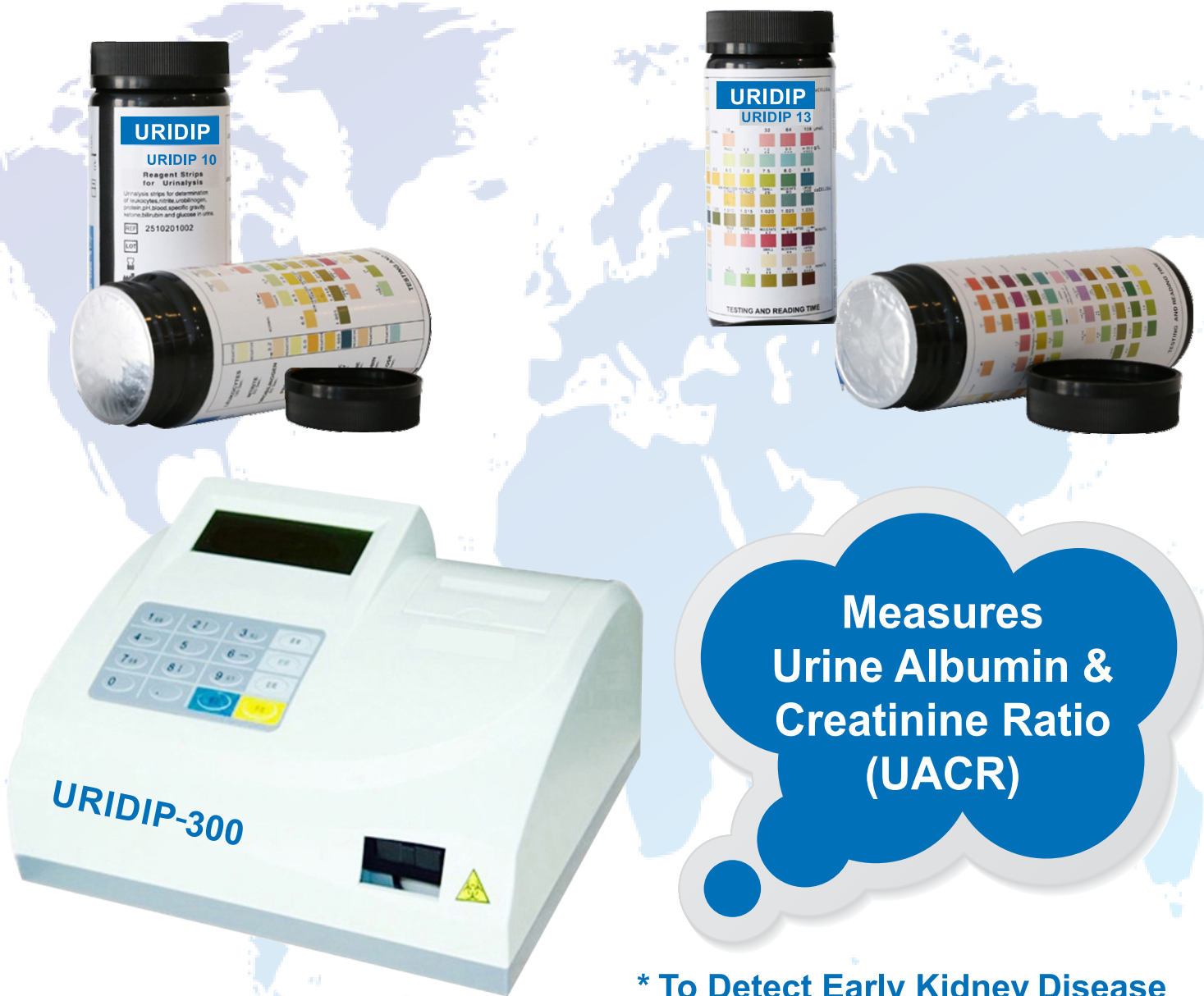


# URIDIP-300

SVR  
BIOTECH

## Urine Analyzer



Measures  
Urine Albumin &  
Creatinine Ratio  
(UACR)

\* To Detect Early Kidney Disease

**(UACR)** <30 mg/g (Normal)  
30-300 mg/g (Abnormal)  
> 300 mg/g (Highly Abnormal)

The Albumin-Creatinine Ratio (ACR) In Urine Is A Test That Measures How Much Albumin (A Type Of Protein) Is Present In The Urine Compared To The Amount Of Creatinine. This Test Is Useful To Detect An Early Sign Of Kidney Damage, Especially In Conditions Like Diabetes And Hypertension

URIDIP-300



Figure 3-1



Figure 3-2

- 1) LCD Screen: Display Reminder, Results And So On.
- 2) Keyboard : Realize-Man Machine Dialogue
- 3) Printer : Micro, Low Noise, High Speed, High-Definition Image Of Thermal Internal Printer.
- 4) Strip Table Unit : Place The Urine Strip.
- 5) Serial Port : RS - 232C Outlet With 9 - Core.
- 6) Parallel Port: Outlet With 25 - Core For External - Printer
- 7) Power Supply Wire Port : IEC Standard Three - Wire For Power Plug.
- 8) Fuse Socket : FUSE.
- 9) Power Switch : "I" On , "O" Off.

## **PRODUCT INFORMATION:**

1. Maximum 120 Tests / Hour
2. 10–13 Parameter Tests Available
3. Switching Between Quick Mode And Normal Mode Enhances The Work Efficiency
4. Auto Calibration After Power On
5. Easy To Learn And Operate
6. Instrument Provides Accurate Results In 60 Seconds In Normal Mode, 30 Seconds In Quick Mode
7. Same Quantitative Result. Considering < 30 Mg/g As Normal, 30 – 300 Mg/g Is Abnormal And > 300 Mg/g Is Highly Abnormal.
8. Shelf Life: 24 Months From The Date Of Manufacturing.
9. Pack Size: 100 Strips.



| Product Number | Urinalysis Strip Description        | Use Method      | Urine Analyzer | Test Parameters |     |     |     |    |     |    |     |     |     |    |    |    |    | Packing               |
|----------------|-------------------------------------|-----------------|----------------|-----------------|-----|-----|-----|----|-----|----|-----|-----|-----|----|----|----|----|-----------------------|
|                |                                     |                 |                | LEU             | NIT | URO | PRO | PH | BLD | SG | KET | BIL | GLU | VC | MA | CR | CA |                       |
| 2510201093     | URIDIP U14-Ca                       | Visual          |                | 0               | 0   | 0   | 0   | 0  | 0   | 0  | 0   | 0   | 0   | 0  | 0  | 0  | 0  | 100 Stripes / Bottles |
| 2510201006     | URIDIP U13-Cr                       | Reader & Visual | URIDIP300      | 0               | 0   | 0   | 0   | 0  | 0   | 0  | 0   | 0   | 0   | 0  | 0  | 0  |    |                       |
| 2510201022     | URIDIP U12                          | Visual          |                | 0               | 0   | 0   | 0   | 0  | 0   | 0  | 0   | 0   | 0   | 0  | 0  |    |    |                       |
| 2510201021     | URIDIP U11 - MA                     | Reader & Visual | URIDIP300      | 0               | 0   | 0   | 0   | 0  | 0   | 0  | 0   | 0   | 0   |    | 0  |    |    |                       |
| 2510201001     | URIDIP U 11                         | Reader & Visual | URIDIP300      | 0               | 0   | 0   | 0   | 0  | 0   | 0  | 0   | 0   | 0   | 0  |    |    |    |                       |
| 2510201004     | URIDIP U 10                         | Reader & Visual | URIDIP300      | 0               | 0   | 0   | 0   | 0  | 0   | 0  | 0   | 0   | 0   |    |    |    |    |                       |
| 2510201002     | URIDIP A 10                         | Visual          |                | 0               | 0   | 0   | 0   | 0  | 0   | 0  | 0   | 0   | 0   |    |    |    |    |                       |
| 2510201007     | URIDIP 8 ITEMS                      | Visual          | N/A            |                 |     | 0   | 0   | 0  | 0   | 0  | 0   | 0   | 0   |    |    |    |    |                       |
| 2510201008     | URIDIP 5 ITEMS (PRO,PH,BLD,KET,GLU) | Visual          | N/A            |                 |     |     | 0   | 0  | 0   |    | 0   |     | 0   |    |    |    |    |                       |
| 2510201009     | URIDIP 4 ITEMS (PRO,PH,SG,GLU)      | Visual          | N/A            |                 |     |     | 0   | 0  |     | 0  |     |     | 0   |    |    |    |    |                       |
| 2510201010     | URIDIP 4 ITEMS (PRO,PH,BLD,GLU)     | Visual          | N/A            |                 |     |     | 0   | 0  | 0   |    |     |     | 0   |    |    |    |    |                       |
| 2510201011     | URIDIP 3 ITEMS (PRO,PH,GLU)         | Visual          | N/A            |                 |     |     | 0   | 0  |     |    |     |     | 0   |    |    |    |    |                       |
| 2510201013     | URIDIP 2 ITEMS (KET,GLU)            | Visual          | N/A            |                 |     |     |     |    |     |    |     |     | 0   |    |    |    |    |                       |
| 2510201014     | URIDIP 2 ITEMS (PRO, GLU)           | Visual          | N/A            |                 |     |     | 0   |    |     |    |     |     | 0   |    |    |    |    |                       |
| 2510201019     | URIDIP 1 ITEM (PRO)                 | Visual          | N/A            |                 |     |     | 0   |    |     |    |     |     |     |    |    |    |    |                       |
| 2510201018     | URIDIP 1 ITEM (KET)                 | Visual          | N/A            |                 |     |     |     |    |     |    |     |     |     |    |    |    |    |                       |
| 2010201016     | URIDIP 1 ITEM (GLU)                 | Visual          | N/A            |                 |     |     |     |    |     |    |     |     | 0   |    |    |    |    |                       |

**URIDIP-300**

# URIDIP-300

## Urine Analyzer

### SPECIFICATIONS AND TECHNICAL INFORMATION

- ❖ Test Items : WBC, NIT, URO, PRO, PH, BLD, SG, VC, KET, BIL, GLU
- ❖ Principles : Photoelectric Colorimetry
- ❖ Suitable Strips : URIDIP 10 & 13
- ❖ Test Speed : Fast Mode 120 Strips / h, Slow Mode 60 Strips / h
- ❖ Data Memory : 1000 Test Reports
- ❖ Wavelength H 470nm, 525nm, 625nm
- ❖ Data Communication : RS-232 Port, Parallel Printing Port
- ❖ Display : 19 X 64 LCD Screen
- ❖ Input Mode : Keyboard
- ❖ Language : Chinese, English
- ❖ Power Supply : ~220/110V 50/60Hz
- ❖ Power : 30VA
- ❖ Dimensions : 253mm X 237mm X 171mm
- ❖ Weight G 2Kgs
- ❖ Printing : Built In Thermal Printer
- ❖ Measures Urine Albumin and Creatinine Ratio (UACR)

### SVR BIOTECH

H.No. 9-107/3/2, GVR Heights,  
Main Road, Nagarm, Secunderabad - 500 062.  
Cell : 9705811811, 6305924030 Phone : 040-27141304  
Mail : [info@svrbiotech.com](mailto:info@svrbiotech.com) Web : [www.svrbiotech.com](http://www.svrbiotech.com)

Authorised Distributor

S V R For You.....