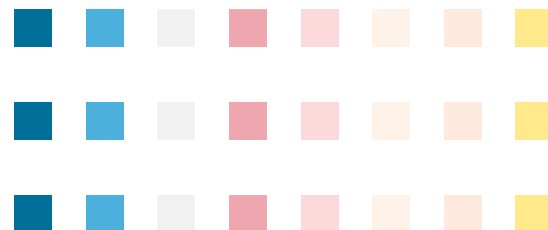


# SD Urine Chemistry Analyzer



*UroColor™ Series*

*UroMeter 720™*

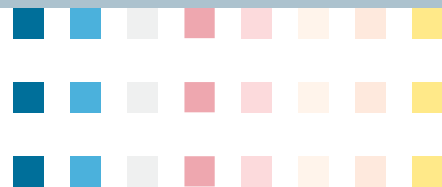
*UroMeter 120™*



**SD**

STANDARD DIAGNOSTICS, INC.  
[www.standardia.com](http://www.standardia.com)

# SD UroColor™ Series



- Clear positive and negative results
- Good resistance to humidity
- Checking the interference in Glucose, Blood, Bilirubin, and Nitrite by Vitamin C ingested
- No color change after testing is completed
- No color spread between pH and Specific gravity
- No interference in protein by alkali urine
- Long shelf life : 24 months
- Different color packages by parameters
- Fast result visually or instrumentally



## Product

- Packing size : 50's, 100's, 150's, 500's, 1000's
- Shelf life : 24 months

## UroColor Control

- Positive and negative strip

## Table of SD UroColor parameters

Cat. No.	Product	Blood	Bilirubin	Urobilinogen	Ketone	Protein	Nitrite	Glucose	pH	Specific gravity	Leukocyte	Vitamin C
10UK01G	UroColor 1G					•		•				
10UK01P	UroColor 1P					•						
10UK01K	UroColor 1K				•							
10UK01B	UroColor 1Bi		•									
10UK01IU	UroColor 1IU			•								
10UK02	UroColor 2					•		•				
10UK02K	UroColor 2K				•			•				
10UK03	UroColor 3					•		•	•			
10UK03A	UroColor 3A	•				•		•				
10UK03K	UroColor 3K				•			•				
10UK03U	UroColor 3U			•				•				
10UK03N	UroColor 3N					•	•	•				
10UK04	UroColor 4	•				•		•	•			
10UK04K	UroColor 4K	•			•	•		•				
10UK04S	UroColor 4S					•		•	•	•		
10UK04P	UroColor 4P				•	•		•	•			
10UK05	UroColor 5	•		•		•		•	•			
10UK05B	UroColor 5Bi	•	•	•		•		•				
10UK05L	UroColor 5L	•				•	•	•			•	
10UK05K	UroColor 5K	•			•	•		•	•			
10UK05N	UroColor 5N	•				•	•	•	•			
10UK06	UroColor 6	•			•	•	•	•	•			
10UK06B	UroColor 6Bi	•	•		•	•		•	•			
10UK06U	UroColor 6U	•		•	•	•		•	•			
10UK06L	UroColor 6L	•				•	•	•	•		•	
10UK06NB	UroColor 6NBi	•	•		•	•	•	•	•			
10UK07	UroColor 7	•	•	•	•	•		•	•			
10UK08	UroColor 8	•	•	•	•	•	•	•	•			
10UK08A	UroColor 8A	•	•	•	•	•	•	•				•
10UK09	UroColor 9	•	•	•	•	•	•	•	•	•		
10UK09A	UroColor 9A	•	•	•	•	•	•	•	•			•
10UK10	UroColor 10	•	•	•	•	•	•	•	•	•	•	
10UK11	UroColor 11	•	•	•	•	•	•	•	•	•	•	•



# SD UroMeter 720™



- Auto calibration with power-on
- High capacity - Max. 720 tests per hour
- Easy to input ID and use data
- Easy to input multiple ID by key board, PC and barcode reader
- Maximum 2,000 test results memory
- Easy software version up (PC → UroMeter 720)  
(No memory replacement)
- Applicable to your multi-language by MidiPC
- Easy to set-up & maintenance
- 4 ~ 11 parameter testing available

## Specifications

- Power Adapter : DC 12V 3A ( 80-250V, 50/60Hz )
- Size : 320 x 260 x 178mm ( W x D x H )
- Weight : 2.4 kg (5.3 lb)
- Ambient operating temperature range (18-30°C)
- Memory : 2,000 results

- Print : Internal line thermal printer
- LCD : 8-line 21-character
- RS232c Interface :  
COM1 : Communication with PC  
COM2 : Communication with barcode system

## Fast result printing

- High speed thermal printer
- Complete data about patient and the result
- Highlighting abnormal result for quick review

## LED indicator

- CIS module sensor
- Urine color & clarity determination :  
Eliminating the non-specific result from turbid urine

## Various testing parameters

- Streamlining operations by immediate start-up
- It works with various urine chemistry dipsticks (parameters 4 ~ 11)



## Various interface ports

- RS-232c, Parallel printer port
- Up/Downloading test result by Bi-directional interface
- A handheld bar-code reader identifying sample

## Wide LCD display window

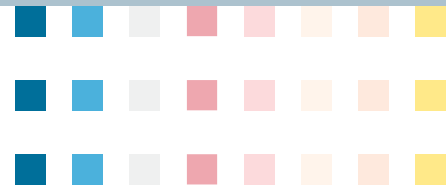
- Bright and clear LCD
- 8-line by 21-character
- Automatic switching to testing mode from standby mode
- Easy to learn and operate

## Continuous & automatic dipstick loading conveyor

- Take exact position through moving
- Easy maintenance by dismantling



# SD UroMeter 120™



- Auto calibration with power-on
- Simple and excellent compatibility by USB communication port
- Enhancing user-convenience even for left-hander by ergonomics design
- Enhancing work efficiency by flexible options between quick mode and normal mode
- Easy to input multiple ID by key board, PC and barcode reader
- Applicable to your multi-Language by MidiPC
- 4 ~ 11 parameter testing available
- Maximum 300 tests/hour, Average 120 tests/hour
- Easy to learn and operate



## Various interface ports

- RS-232c, Parallel printer port, USB Port
- Up/Downloading test result by Bi-directional interface
- A handheld bar-code reader identifying sample

## Wide LCD display window

- Bright and clear LCD
- 8-line by 21-character
- Automatic switching to testing mode from standby mode

## Fast result printing

- High speed thermal printer
- Complete data about patient and the result

## Compact size, but high capacity

- Light weight : 1.2kg (2.65 lb)
- Compact size : 252 x 200 x 114mm [ W x D x H ]

## Ergonomic Design

- Design to minimize interference
- Easy to use even left-hander



- SD Urine Chemistry Analyzer
- Take increased throughput and improved workflow together with precision.

# SD UroMeter 120™

## Specifications

- Power Adapter : DC 12V 3A (80-250V, 50/60Hz)
- LCD : 8 line 21 character
- Interface :
  - RS232c :
    - COM1 : Communication with PC
    - COM2 : Communication with barcode system
  - USB Port

