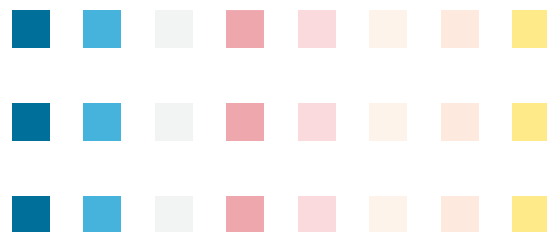


SD Urine Chemistry Analyzer



UroColor™ Series

UroMeter 720™

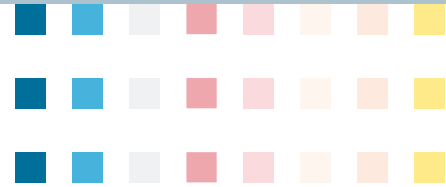
UroMeter 120™



SD

STANDARD DIAGNOSTICS, INC.
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	VitaminC
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	●				●	●	●	●		●	
10UK06NBi	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

Fast result printing

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

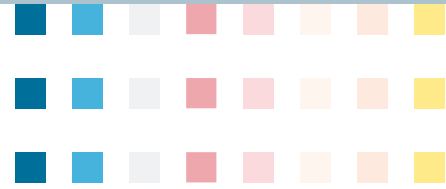
LED indicator

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

Various testing parameters

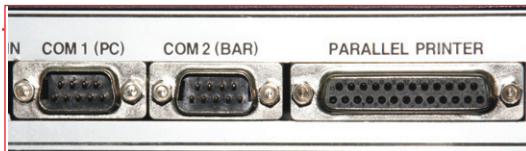
- Streamlining operations by immediate start-up
- It works with various urine chemistry dipsticks (parameters 4 ~ 11)





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



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

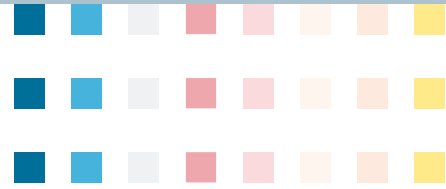
- Bright and clear LCD
- 8-line by 21-character
- Automatic switching to testing mode from standby mode
- Easy to learn and operate

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

