



URINE CHEMISTRY ANALYZER

UroColor Series

UroMeter 720

UroMeter 120

UroMeter 720

Urine Chemistry Analyzer

GENERAL INFORMATION

- High capacity — maximum 720 tests per hour
- Easy to input ID and use data
- Easy to input multiple ID by keyboard, PC and barcode reader
- Maximum 100,000 test results memory
- Easy software version upgrade (drag and drop PC to UroMeter 720, no memory replacement)
- Easily switch to your language by user-defined method
- Easy to set up and maintain
- 4 ~ 11 parameter testing available



FAST RESULT PRINTING

- High-speed thermal printer
- Complete data about patient and test result
- Highlights abnormal results for quick review

LED INDICATOR

- Photo TR module sensor
- Urine color and clarity determination
- Eliminates non-specific results from turbid urine

VARIOUS TESTING PARAMETERS

- Streamlines operations by immediate startup
- Works with various urine chemistry dipsticks (parameters 4 ~ 11)

VARIOUS INTERFACE PORTS

- RS232C, USB keyboard port, USB port
- Upload/download test results via bi-directional interface
- Hand-held barcode reader identifies specimen

WIDE LCD DISPLAY WINDOW

- Bright and clear color LCD
- 320 × 240 resolution
- Automatic switching to testing mode from standby mode
- Easy to learn and operate

CONTINUOUS AND AUTOMATIC DIPSTICK LOADING CONVEYOR

- Easy dismantling for maintenance

SPECIFICATIONS

- Power Adapter: DC 12V 3.33A (100–240V, 50/60 Hz)
- Size: 320 × 260 × 178 mm (W × D × H)
- Weight: 2.4 kg (5.3 lb)
- Memory: 100,000 results
- Print: Internal thermal printer
- LCD: 320*240 QVGA color
- RS232C Interface:
 - COM1: Communication with PC
 - COM2: Communication with barcode system

UroColor

Urine Chemistry Strip

TEST FOR BLOOD, BILIRUBIN, UROBILINOGEN, KETONE, PROTEIN, NITRITE, GLUCOSE, pH, SPECIFIC GRAVITY, LEUCOCYTES AND ASCORBIC ACID IN URINE.

GENERAL INFORMATION

- Clear positive and negative results
- Checks for interference in glucose, blood, bilirubin and nitrite by Vitamin C ingested
- Accurate results in about 60 seconds
- Shelf life: 24 months from the date of manufacturer
- Different color packages by parameters
- Fast result visually or instrumentally
- Packing size: 100's



UROCOLOR PARAMETERS

Cat No.	Product	Blood	Bilirubin	Urobilinogen	Ketone	Protein	Nitrite	Glucose	pH	Specific Gravity	Leucocyte	Ascorbic Acid
10UK02	UroColor 2					•		•				
10UK02K	UroColor 2K				•			•				
10UK04	UroColor 4	•				•		•	•			
10UK04S	UroColor 4S					•		•	•	•		
10UK10	UroColor 10	•	•	•	•	•	•	•	•	•	•	
10UK11	UroColor 11	•	•	•	•	•	•	•	•	•	•	•

ORDERING INFORMATION

Product	Cat No.	Type	Pack Size
UroMeter 720	UM0720	Instrument	1 Unit
UroMeter 120	UM0120	Instrument	1 Unit
UroColor Series	Refer to table of UroColor parameters	Strip	100 Tests/Kit

