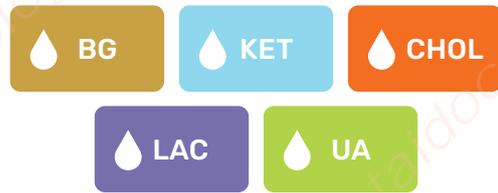


TD-4289

Multi-Functional Monitoring System



FEATURES

- Strip Guiding Light
- Automatic Strip Identification System
- LCD with backlight



XPER Technology



Expiry date
Reminder



LCD with backlight



1000 Memory



HCT Range
(For Glucose)

SPECIFICATIONS

Meter		Ketone Warning	Yes
	Communication	Bluetooth or Micro USB (HID)	
	Power Source	2 x AAA	
	Memory Capacity	1000 sets	
	Day Average	7, 14, 21, 28, 60, 90 days for blood glucose	
	Daily Alarm	4 daily alarms	
	Dimension	96.3 (L) x 61 (W) x 22 (H) mm	
	Weight	58.3g (Without Battery)	
	Operating Condition	8°C(46.4°F)~45°C(113°F), 10%-90% R.H.	
	Storage Condition	-20 °C ~ +60 °C (Meter); 2°C ~ 30°C (Strip)	

Shipping Info	Units Per Carton	40
	Gross Weight Per Carton	12.8 kg
	Carton Size	49.8 (L) x 35.8 (W) x 36 (H) cm

Glucose		Enzyme Type	GDH-FAD
	Sample Size	0.5 µL	
	Reaction Time	5 seconds	
	Measurement Range	10~800 mg/dL (0.56~44.4 mmol/L)	
	Hematocrit Range	0% - 70%	
	Precision	SD < 5 mg/dL (0.278 mmol/L) at < 100 mg/dL (5.55 mmol/L); CV < 5% at 100 mg/dL (5.55 mmol/L)	
	Accuracy	±15 mg/dL if < 100 mg/dL ; ±15% if ≥ 100 mg/dL	
	Package	Vial pack / Single foil pack	

β-Ketone		Enzyme Type	HBD
	Sample Size	0.8 µL	
	Reaction Time	10 seconds	
	Measurement Range	0.1 ~ 8.0 mmol/L	
	Hematocrit Range	10% - 70%	
	Precision	≤ 1 mmol/L, SD < 0.1 mM; > 1 mmol/L, CV < 7.5%	
	Package	Vial pack / Single foil pack	

Total Cholesterol		Sample size	3.0 µL
	Reaction time	60 seconds	
	Measurement Range	100 ~ 400 mg/dL	
	Hematocrit Range	20% - 60%	
	Precision	CV < 7.5%	
Package	Single foil pack		

Uric Acid		Sample size	0.5 µL
	Reaction time	15 seconds	
	Measurement Range	3~20 mg/dL (178~1190 µM)	
	Hematocrit Range	20% - 60%	
	Precision	≤ 5 mg/dL, SD<0.5 mg/dL; >5 mg/dL, CV<7.5% (≤297 µM, SD<30 µM; >297 µM, CV<7.5%)(≤0.29 mM, SD<0.03 mM; >0.29 mM, CV<7.5%)	
Package	Single foil pack		

Lactate		Sample size	0.8 µL
	Reaction time	5 seconds	
	Measurement Range	0.3 - 22 mmol/L	
	Hematocrit Range	10% - 65%	
	Precision	≤3mmol/L, SD<0.3mM; >3mmol/L, CV<7.5%	
Package	Single foil pack		



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