

TD-4289

Multi-Functional Monitoring System



±15mg/dL & ±15%



Blood Glucose
Ketone
Lactate

FEATURES

- Strip Guiding Light
- Automatic Strip Identification System



iOS



Android



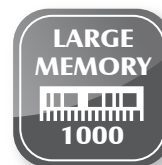
XPER Technology



Expiry date
Reminder



Large Display



1000 Memory



HCT Range



www.taidoc.com

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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), below 90% R.H.
Storage Condition	-20 °C ~ +60 °C (Meter); 2°C ~ 30°C (Strip)

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

Ketone



Sample Size	0.8 µL
Enzyme Type	HBD
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

Lactate



Sample size	0.8uL
Reaction time	5 seconds
Measurement Range	0.3 - 22 mmol/L
Hematocrit Range	10% - 65%
Precision	CV < 7.5%
Package	Single foil pack



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