

# TD-4285

## BLOOD GLUCOSE MONITORING SYSTEM

6 Sec, 0.5 $\mu$ L

Strip-Ejection



### FEATURES

- Before / After meal (AC/PC) presetable
- Ketone warning
- Display calendar and clock when meter standby

### SPECIFICATIONS

Enzyme Type	GDH-FAD
Sample Size	0.5 $\mu$ L
Reaction Time	6 seconds
Measurement Range	20 ~ 650mg/dL (1.1 ~ 36.1 mmol/L)
Hematocrit Range	20% - 65%
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	$\pm$ 15 mg/dL if < 100 mg/dL; $\pm$ 15% if $\geq$ 100 mg/dL
Ketone Warning	Yes
Communication	RS232
Power Source	CR2032 x 1
Memory Capacity	450 sets
Day Average	7, 14, 21, 28, 60, 90 days
Daily Alarm	4 daily alarms
Dimension	96 (L) x 60 (W) x 15 (H) mm
Weight	41.2 g (without battery)
Operating Condition	10 $^{\circ}$ C (50 $^{\circ}$ F) ~ 40 $^{\circ}$ C (104 $^{\circ}$ F)
Storage Condition	-20 $^{\circ}$ C (-4 $^{\circ}$ F) ~ +60 $^{\circ}$ C (140 $^{\circ}$ F) (Meter) 2 $^{\circ}$ C (35.6 $^{\circ}$ F) ~ 30 $^{\circ}$ C (86.0 $^{\circ}$ F) (Strip)

### SHIPPING INFO

Units per Carton	30
Gross Weight per Carton	8.4 kg
Carton Size	34.8 (L) x 29.8 (W) x 40.3 (H) cm



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