

# TD-4140B LIGHTNING DONGLE



**Preliminary**



## Compatible Device

(Requires operating system 12.0 or later)

- iPad Air, iPad mini 3
- iPad (6th generation), iPod touch (6th generation)
- iPhone 5s/6/6s Plus/7 Plus/XR/XS/11/12 Pro Max

\* Some ios phones might not be compatible

## SPECIFICATIONS / Strip

	Strip I	Strip II	Strip III
Parameter	GLUCOSE	KETONE	CHOLESTEROL
Sample Size	1.0 $\mu$ L	1.0 $\mu$ L	3.0 $\mu$ L
Reaction Time	5 seconds	10 seconds	$\leq$ 60 seconds
Measurement Range	10 ~ 700 mg/dL (0.56 ~ 38.89 mmol/L)	0.1 ~ 8.0 mmol/L	100 ~ 400 mg/dL (2.6 ~ 10.4 mmol/L)
Hematocrit Range	0 ~ 70 %	10 ~ 70%	20 ~ 60%
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)	$\leq$ 1 mmol/L, SD < 0.1 mM; > 1 mmol/L, CV < 7.5%	CV < 7.5%
Package	Vial pack	Single foil pack	Single foil pack

## SPECIFICATIONS / Lightning Dongle

Communication	Lightning
Dimension	51.2 (L) $\times$ 37.68 (W) $\times$ 9.7(H) mm
Weight	9.0 g
Operating Condition	+10°C (50°F) ~ +40°C (104°F)
Storage Condition	-20°C (-4°F) ~ +60°C (140°F)

## SHIPPING INFO

Units per Carton	90
Gross Weight per Carton	12.6 kg
Carton Size	43.8 (L) $\times$ 35.8 (W) $\times$ 41.5 (H) cm



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