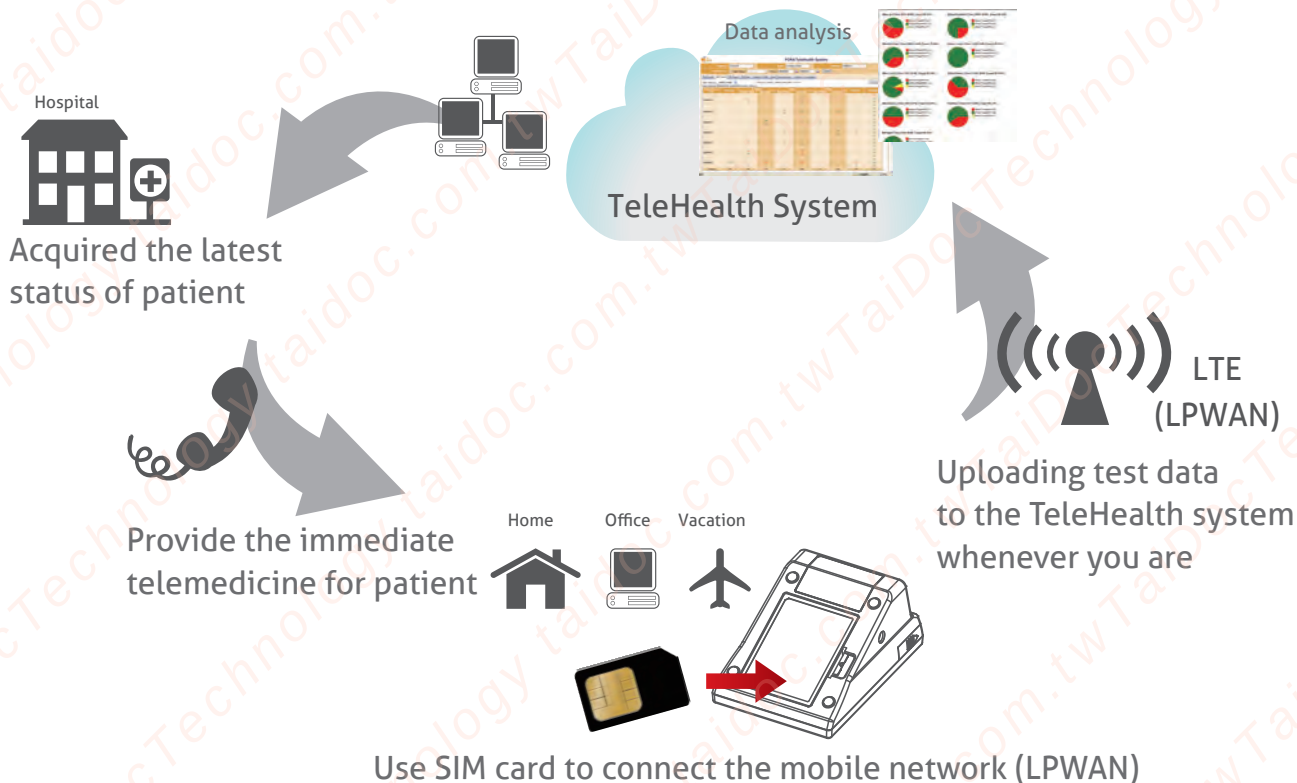


TD-3261 NB-IoT LTE-M

Cat M1+ NB-IoT LPWAN Blood Pressure and Blood Glucose Monitor



Telemedicine without time difference!



Cat M1+NB-IoT MODULE

Part. No.	Description	Specification
EXS62-W	Cat M1+NB-IoT Module for American Requirement	Frequency bands: 700 MHz (Bd12) / AWS (Bd4) / 1900 MHz (Bd2)



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Blood Pressure monitor



Clever inflation technology



Irregular Heartbeat (IHB) detection



Automated Averaging Function



Smart Auto-Cycling Function



Blood Glucose monitor



No-coding blood glucose test strip



Pre-meal (AC) and Post-meal (PC) records



Strip ejection



SPECIFICATIONS

Power Source	Rechargeable Li-Ion Battery and External DC 6V
Memory Capacity	Maximum 864 memory records
Communication	LPWAN (Cat M1 + NB-IoT) (TD-3261G)
Power Saving	180 seconds
Size of Monitor w/o Cuff	147mm (L) x 105mm (W) x 80mm (H), 500g (include battery)
Operating Condition	10°C ~ 40°C

BLOOD GLUCOSE MONITOR

Enzyme Type	GOD
Sample Size / Reaction Time	0.5 μ L / 5 seconds
Measurement Range	20 ~ 600 mg/dL (1.1 ~ 33.3 mmol/L)
Hematocrit Range	30% ~ 55%
Precision	SD < 5 mg/dL (0.278 mmol/L) at < 100mg/dL (5.55 mmol/L); CV < 5% at 100 mg/dL (5.55 mmol/L)
Accuracy	± 15 mg/dL if ≤ 100 mg/dL; $\pm 15\%$ if > 100 mg/dL
Ketone Warning	Yes

BLOOD PRESSURE MONITOR

Accuracy of Pressure	± 3 mmHg or $\pm 2\%$ of reading
Accuracy of Heart Rate	$\pm 4\%$ of reading
Measurement Range	Systolic : 60 ~ 250 mmHg / Diastolic : 30 ~ 180 mmHg Pulse rate : 30 ~ 199 / minute

ACCESSORY

Part. No.	Cuff Size	Arm Circumference
CF3312	Medium	24-35 cm
CF3314	Wide Range	24-43 cm

SHIPPING INFO

Units per Carton	12
Gross Weight per Carton	12 kg
Carton Size	43.3 (L) x 37.8 (W) x 36.5 (H) cm



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