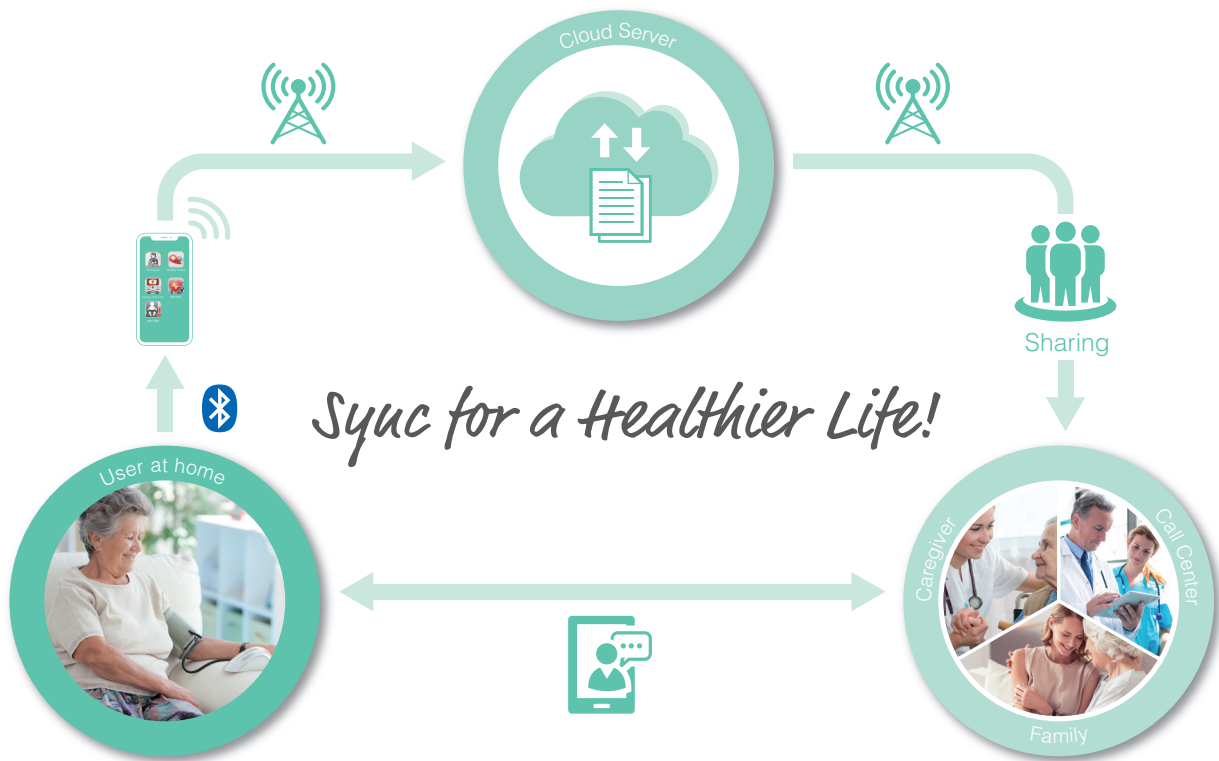




## Telehealth

Remote Monitoring Devices | APP & Software

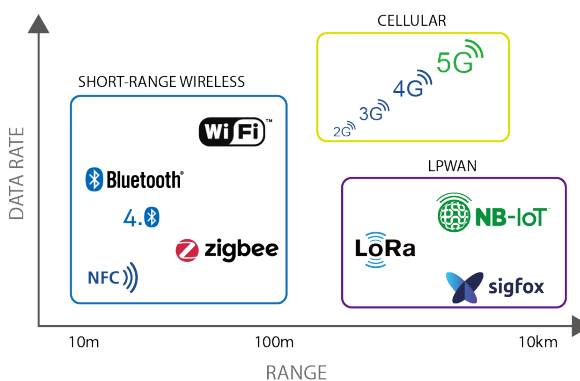


# Blood Glucose Meter



Narrow Band-Internet of Things (NB-IoT):

A low power wide area network (LPWAN) technology, with the features of wide coverage, low power consumption, and low cost.



TD-4141

## SPECIFICATIONS

|                         |                                                                                                      |
|-------------------------|------------------------------------------------------------------------------------------------------|
| Ketone Warning          | Yes                                                                                                  |
| Communication           | NB-IoT                                                                                               |
| Power Source            | Li-Ion Rechargeable                                                                                  |
| Memory Capacity         | 400 sets                                                                                             |
| Sample Size             | 0.5 $\mu$ L                                                                                          |
| 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 $\geq$ 100 mg/dL (5.55 mmol/L) |
| Accuracy                | $\pm$ 15mg/dL if < 100mg/dL; $\pm$ 15% if $\geq$ 100mg/dL                                            |
| Dimension               | 97.8 (L) $\times$ 33.1 (W) $\times$ 25.5 (H) mm                                                      |
| Unit per Carton         | 40                                                                                                   |
| Gross Weight per Carton | 12.8kg                                                                                               |
| Carton Size             | 49.8 (L) $\times$ 35.8 (W) $\times$ 36 (H) cm                                                        |

# Blood Glucose Meter



TD-4121

## SPECIFICATIONS

|                         |                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------|
| Ketone Warning          | Yes                                                                                         |
| Communication           | 2.5G (GPRS, EDGE) + 3G (UMTS, HSPA, HSPA+)                                                  |
| Power Source            | Li-Ion rechargeable                                                                         |
| Memory Capacity         | 450 sets                                                                                    |
| Dimension               | 99 (L) x 59 (W) x 15.6 (H) mm                                                               |
| Weight                  | 51.4 g (without battery)                                                                    |
| Sample Size             | 450 sets                                                                                    |
| Dimension               | 0.5 $\mu$ L                                                                                 |
| Reaction Time           | 5 seconds                                                                                   |
| Measurement Range       | 20 ~ 600 mg/dL (1.1 ~ 33.3 mmol/L)                                                          |
| Hematocrit Range        | 35 ~ 60%                                                                                    |
| 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                | $\pm 15$ mg/dL if < 100mg/dL; $\pm 15\%$ if $\geq 100$ mg/dL                                |
| Unit per Carton         | 40                                                                                          |
| Gross Weight per Carton | 12.6 kg                                                                                     |
| Carton Size             | 46.7 (L) x 29.4 (W) x 41.5 (H) cm                                                           |

# Blood Glucose Plus Blood Pressure Monitor



TD-3261

## SPECIFICATIONS METER

|                 |                                                |                          |                                                        |
|-----------------|------------------------------------------------|--------------------------|--------------------------------------------------------|
| Power Source    | Rechargeable Li-Ion Battery and External DC 6V | Size of Monitor w/o Cuff | 147 (L) x 105 (W) x 80 (H) mm, 500 g (include battery) |
| Memory Capacity | 864 memory                                     | Units per Carton         | 12                                                     |
| Communication   | Bluetooth (TD-3261B) / 4G (TD-3261G)           | Gross Weight per Carton  | 12 kg                                                  |
|                 |                                                | Carton Size              | 43.3 (L) x 37.8 (W) x 36.5 (H) cm                      |

## BLOOD GLUCOSE MONITOR

|                             |                                    |                  |                                                                                              |
|-----------------------------|------------------------------------|------------------|----------------------------------------------------------------------------------------------|
| Enzyme Type                 | GOD                                | Hematocrit Range | 20% ~ 60%                                                                                    |
| Sample Size / Reaction Time | 0.5 $\mu$ L / 5 seconds            | 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) |
| Measurement Range           | 20 ~ 600 mg/dL (1.1 ~ 33.3 mmol/L) | Ketone Warning   | Yes                                                                                          |

## BLOOD PRESSURE MONITOR

|                        |                                      |                   |                                                                                      |
|------------------------|--------------------------------------|-------------------|--------------------------------------------------------------------------------------|
| Accuracy of Pressure   | $\pm 3$ mmHg or $\pm 2\%$ of reading | Measurement Range | Systolic: 60 ~ 250 mmHg<br>Diastolic: 30 ~ 180 mmHg<br>Pulse rate: 40 ~ 199 / minute |
| Accuracy of Heart Rate | $\pm 4\%$ of reading                 |                   |                                                                                      |

# Multi-Parameter Monitoring System



TD-4140

## SPECIFICATIONS / METER

|               |                              |                         |                                |
|---------------|------------------------------|-------------------------|--------------------------------|
| Communication | Lightning                    | Unit per Carton         | 44                             |
| Dimension     | 51 (L) x 24 (W) x 8.8 (H) mm | Gross Weight per Carton | 10.3 kg                        |
| Weight        | 9.0 g                        | Carton Size             | 467 (L) x 294 (W) x 415 (H) mm |

## SPECIFICATIONS / STRIPS

|                   | GLUCOSE                                                                                                   | KETONE                                                 | CHOLESTEROL                            |
|-------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------|
| Sample Size       | 0.8 $\mu$ L                                                                                               | 1.0 $\mu$ L                                            | 3.0 $\mu$ L                            |
| Reaction Time     | 5 seconds                                                                                                 | 10 seconds                                             | $\leq$ 60 seconds                      |
| Measurement Range | 10 ~ 700 mg/dL<br>(0.56 ~ 38.89mmol/L)                                                                    | 0.1 ~ 8.0 mmol/L                                       | 100 ~ 400 mg/dL<br>(2.6 ~ 10.4 mmol/L) |
| Hematocrit Range  | 0 ~ 70 %                                                                                                  | 10 ~ 70%                                               | 20 ~ 60%                               |
| Precision         | SD < 5 mg/dL (0.278 mmol/L)<br>at < 100 mg/dL (5.55 mmol/L);<br>CV < 5% at $\geq$ 100 mg/dL (5.55 mmol/L) | $\leq$ 1 mmol/L, SD < 0.1 mM;<br>> 1 mmol/L, CV < 7.5% | CV < 7.5%                              |
| Package           | Vial pack                                                                                                 | Single foil pack                                       | Single foil pack                       |

# Multi-Parameter Monitoring System



TD-4143

## SPECIFICATIONS / METER

|               |                                 |                         |                                |
|---------------|---------------------------------|-------------------------|--------------------------------|
| Communication | USB-C                           | Unit per Carton         | 44                             |
| Dimension     | 55 (L) x 30.6 (W) x 10.2 (H) mm | Gross Weight per Carton | 10.3 kg                        |
| Weight        | 11.8 g                          | Carton Size             | 467 (L) x 294 (W) x 415 (H) mm |

## SPECIFICATIONS / STRIPS

|                   | GLUCOSE                                                                                                   | KETONE                                                 | CHOLESTEROL                            |
|-------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------|
| Sample Size       | 0.8 $\mu$ L                                                                                               | 1.0 $\mu$ L                                            | 3.0 $\mu$ L                            |
| Reaction Time     | 5 seconds                                                                                                 | 10 seconds                                             | $\leq$ 60 seconds                      |
| Measurement Range | 10 ~ 700 mg/dL<br>(0.56 ~ 38.89mmol/L)                                                                    | 0.1 ~ 8.0 mmol/L                                       | 100 ~ 400 mg/dL<br>(2.6 ~ 10.4 mmol/L) |
| Hematocrit Range  | 0 ~ 70 %                                                                                                  | 10 ~ 70%                                               | 20 ~ 60%                               |
| Precision         | SD < 5 mg/dL (0.278 mmol/L)<br>at < 100 mg/dL (5.55 mmol/L);<br>CV < 5% at $\geq$ 100 mg/dL (5.55 mmol/L) | $\leq$ 1 mmol/L, SD < 0.1 mM;<br>> 1 mmol/L, CV < 7.5% | CV < 7.5%                              |
| Package           | Vial pack                                                                                                 | Single foil pack                                       | Single foil pack                       |

# Vital Signs Monitor



TD-2300

| Model No. | Parameters                                      | Bluetooth | WiFi |
|-----------|-------------------------------------------------|-----------|------|
| TD-2300A  | NIBP, SpO2, Ear temperature, Blood glucose      | A1        | A2   |
| TD-2300B  | NIBP, SpO2, Ear temperature, Blood glucose, ECG | B1        | B2   |
| TD-2300C  | NIBP, SpO2, Ear temperature                     | C1        | C2   |
| TD-2300D  | NIBP, SpO2                                      | D1        | D2   |

## SPECIFICATIONS

### Mechanical

|                 |                                          |                         |                                 |
|-----------------|------------------------------------------|-------------------------|---------------------------------|
| Dimension       | 190 (L) x 190 (W) x 309 (H)mm            | Units per Carton        | 1                               |
| Weight          | 2.5 Kg( including accessory and battery) | Gross Weight per Carton | 9.29 kg                         |
| Mounting Option | Rolling Stand                            | Carton size             | 38.1 (L) x 38.1 (W) x 32 (H) cm |

### SpO2 Monitor

|                       |                                                |                      |                                                             |
|-----------------------|------------------------------------------------|----------------------|-------------------------------------------------------------|
| SpO2 Measuring Range  | 35 - 100%                                      | Pulse Range          | ±1 bpm or ±1% when HR < 100 bpm                             |
| SpO2 Accuracy         | 80 - 100%, ±2%; 70-79%, ±3%; <70%, no denition | Measuring Principles | Dual wavelength LED                                         |
| Pulse Measuring Range | 30 - 250 bpm                                   | Audio                | Tone with each detected pulse; pitch varies with saturation |

### Blood Glucose

|                   |                                 |              |         |
|-------------------|---------------------------------|--------------|---------|
| Measurement Range | 10 - 600 mg/dL                  | Blood Volume | 1 µL    |
| Interface         | IrDA communicate with main unit | Enzyme       | GDH-FAD |
| HCT Compensation  | 0 - 70%                         |              |         |

### NIBP

|                     |                                                                                           |                  |                                                             |
|---------------------|-------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------|
| Cuff Pressure Range | 0-300 mmHg                                                                                | Automatic        | Cycles OFF, 5min, 10min, 15min, 30min, 1hr, 1.5hr, 2hr, 4hr |
| Measurement Method  | Adult mode (Clever Ination or Deation)<br>Pediatric mode (Clever Inflation and Deflation) | Pulse Rate Range | 30 - 240 bpm                                                |
| Pressure Accuracy   | ±3 mmHg over full range                                                                   | Pulse Accuracy   | ± 2% or ± 1 bpm when HR < 70 bpm                            |

### ECG Monitor

|                            |                                                 |                       |                                 |
|----------------------------|-------------------------------------------------|-----------------------|---------------------------------|
| Vertical Scales            | 5, 10 mm/mV                                     | Pulse Measuring Range | 30 - 250 bpm                    |
| Sweep Speed                | 25 or 50 mm/sec (Selectable for Print out only) | Pulse Accuracy        | ±1 bpm or ±1% when HR < 100 bpm |
| DC Oset Correction         | ± 300mV                                         | Debrillation Proof    | Yes                             |
| Signal Sampling Resolution | 300 samples/sec (with 12-bit ADC)               |                       |                                 |

### Ear Temperature

|                  |                                 |                   |             |
|------------------|---------------------------------|-------------------|-------------|
| Measurement Type | Ear Thermometer                 | Measurement Range | 32°C - 43°C |
| Interface        | IrDA communicate with main unit | Accuracy          | ± 0.2°C     |

# WEIGHT SCALE



TD-2555

## SPECIFICATIONS

|                         |                                                            |
|-------------------------|------------------------------------------------------------|
| BMI (Body Mass Index)   | Yes                                                        |
| Max. Capacity           | 250 Kg                                                     |
| Accuracy                | 4.0 kg ~ 60.0 kg $\pm 0.3$ kg, 60.1 kg ~ 250.0 $\pm 0.5\%$ |
| Graduation              | 0.1 Kg                                                     |
| Age Range               | 10 to 80                                                   |
| Height Range            | 100 to 220 cm                                              |
| Multi-user              | 5                                                          |
| Communication           | Bluetooth 4.0                                              |
| Memory                  | 135 sets                                                   |
| Power Source            | 4 x AAA                                                    |
| Dimension               | 340 (L) x 400 (W) x 26 (H) mm                              |
| Unit per Carton         | 5                                                          |
| Gross Weight per Carton | 18 kg                                                      |
| Carton Size             | 49.3 (L) x 29.3 (W) x 45.5 (H) cm                          |

# PULSE OXIMETER



TD-8255

## SPECIFICATIONS

|                       |                                                        |                         |                                                     |
|-----------------------|--------------------------------------------------------|-------------------------|-----------------------------------------------------|
| Heart Rate Range      | 30 ~ 250 beats per minutes (bpm)                       | Communication           | Bluetooth 4.0                                       |
| SpO2 Range            | 0% ~ 100%                                              | Operating Temperature   | 10°C ~ 40°C                                         |
| Method                | Dual wavelength LED                                    | Dimension and Weight    | 63 (L) x 35 (W) x 32 (H) mm, 40 g (without battery) |
| Perfusion Index       | 5-bar indicator                                        | EMC Standard            | IEC60601-1-2                                        |
| Accuracy (Heart Rate) | ±1 bpm or ±1% whichever is greater                     | Safety Standard         | IEC60601-1                                          |
| Power Source          | 2 x AAA                                                | Performance Standard    | ISO80601-2-61                                       |
| Accuracy (SpO2)       | 80 ~ 100%, ±2%; 70 ~ 79%, ±3%;<br>< 70%, no definition | Unit per Carton         | 80                                                  |
| Power Saving          | 15 seconds after removing finger                       | Gross Weight per Carton | 14.4 kg                                             |
|                       |                                                        | Carton Size             | 52.6 (L) x 43.1 (W) x 32 (H) cm                     |

# PULSE OXIMETER



TD-8201

## SPECIFICATIONS

|                            |                                                                   |                         |                                           |
|----------------------------|-------------------------------------------------------------------|-------------------------|-------------------------------------------|
| SpO2 Range                 | 0% ~ 100%                                                         | Power Source            | AA Alkaline Battery x 4                   |
| SpO2 Resolution            | 1%                                                                | Battery Usage Life      | 24 hours                                  |
| SpO2 Accuracy              | 80 ~ 100%, $\pm 2\%$ ; 70 ~ 79%, $\pm 3\%$ ; < 70%, no definition | Dimension               | 140 (L) x 70 (W) x 32 (H) mm              |
| Pulse Rate Measuring Range | 30 - 250 bpm                                                      | Weight                  | 240 g (with batteries)                    |
| Pulse Rate Accuracy        | $\pm 1$ bpm or $\pm 1\%$ whichever is greater                     | Operating Condition     | 10°C ~ 40°C; below 95% RH, non-condensing |
| Communication              | Bluetooth 4.0                                                     | EMC Standard            | EN60601-1-2                               |
| Perfusion Index            | 10-bar indicator                                                  | Safety Standard         | EN60601-1                                 |
| Alarm Range Setting        | SpO2 High/Low , Pulse Rate High/Low                               | Performance Standard    | ISO 80601-2-61                            |
| Pulse Volume Adjust        | 2 Level or Off                                                    | Unit per Carton         | 30                                        |
| LED Light Adjust           | 2 Level                                                           | Gross Weight per Carton | 14.4 kg                                   |
|                            |                                                                   | Carton Size             | 42 (L) x 39 (W) x 41 (H) cm               |

# EAR THERMOMETER



TD-1107

## SPECIFICATIONS

|                                    |                                                                                                                                               |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Measurement Range                  | 32.0°C (89.6°F) ~ 43.0°C (109.4°F)                                                                                                            |
| Storage / Transportation Condition | -20°C to 60°C (-4°F to 140°F), 95% RH or less non condensing                                                                                  |
| Resolution                         | 0.1°C / 0.1°F                                                                                                                                 |
| Measurement Units                  | °C or °F Switchable                                                                                                                           |
| LCD Back Light                     | <div> <div>32°C</div> <div>38°C</div> <div>43°C</div> <div>Lo</div> <div>Normal</div> <div>Fever</div> <div>Hi</div> </div>                   |
| Probe Cover Detector               | Equipped with Auto power-on function                                                                                                          |
| Power Source                       | AA x 2 alkaline battery                                                                                                                       |
| Battery Life                       | At Least 3000 Measurements                                                                                                                    |
| Memory Capacity                    | 10 Measurements                                                                                                                               |
| Power Saving                       | 1 minute                                                                                                                                      |
| Communication                      | Bluetooth 4.0                                                                                                                                 |
| Dimension and Weight               | 150 (L) x 42 (W) x 56 (H) mm, 80 g                                                                                                            |
| Accuracy                           | ±0.2°C (±0.4°F) for the range of 35.0°C to 42.0°C (95°F to 107.6°F)<br>±0.3°C (±0.5°F) for the range of < 35.0°C (95°F) or > 42.0°C (107.6°F) |
| Dimension and Weight               | 150 (L) x 42 (W) x 56 (H) mm, 80 g                                                                                                            |
| Unit per Carton                    | 30                                                                                                                                            |
| Gross Weight per Carton            | 10.8 kg                                                                                                                                       |
| Carton Size                        | 40.3 (L) x 33.8 (W) x 40 (H) cm                                                                                                               |

# Forehead Thermometer



TD-1241

## SPECIFICATIONS

|                         |                                                                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Measurement Range       | Forehead: 22°C ~ 44°C, Surface: 0°C ~ 100°C, Room: 10°C ~ 40°C                                                                                                        |
| Accuracy                | ±0.2°C (±0.4°F) for the range of 35.0°C to 42.0°C (95°F to 107.6°F)<br>±0.3°C (±0.5°F) for the range of < 35.0°C (95°F) or > 42.0°C (107.6°F)<br>Surface / Room: ±1°C |
| Resolution              | 0.1°C / 0.1°F                                                                                                                                                         |
| Measurement Units       | °C (preset) / °F                                                                                                                                                      |
| Power Source            | 2 x 1.5V AA                                                                                                                                                           |
| Battery Life            | > 3000 measurements                                                                                                                                                   |
| Memory                  | 30 measurements                                                                                                                                                       |
| Power Saving            | 30 seconds                                                                                                                                                            |
| Measuring Distance      | 3 ~ 7 cm                                                                                                                                                              |
| Dimension and Weight    | 150 (L) x 48.5 (W) x 55 (H) mm                                                                                                                                        |
| Unit per Carton         | 30                                                                                                                                                                    |
| Gross Weight per Carton | 13.5 kg                                                                                                                                                               |
| Carton Size             | 42 (L) x 39 (W) x 41 (H) cm                                                                                                                                           |

# Forehead Thermometer



TD-1242

## SPECIFICATIONS

| Measuring Mode          | Forehead (General/Child)                                                                                                                        | Surface                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Measurement Range       | 32°C to 43°C (89.6°F to 109.4°F)                                                                                                                | 0°C ~ 100°C (32°F ~ 199°F)                                                                              |
| Accuracy                | 35°C ~ 42°C ( $\pm 0.2^{\circ}\text{C}$ ) ; < 35°C or > 42°C ( $\pm 0.3^{\circ}\text{C}$ )                                                      | $\pm 1^{\circ}\text{C}$                                                                                 |
| Hi/Lo Indicator         | <div> <div>32°C</div> <div>38°C/37.7°C</div> <div>43°C</div> </div> <div> <div>Lo</div> <div>Normal</div> <div>Fever</div> <div>Hi</div> </div> | <div> <div>0°C</div> <div>100°C</div> </div> <div> <div>Lo</div> <div>Normal</div> <div>Hi</div> </div> |
| Communication           | Bluetooth 4.0                                                                                                                                   |                                                                                                         |
| Measuring Distance      | 5 $\pm$ 2 cm                                                                                                                                    |                                                                                                         |
| Resolution              | 0.1°C / 0.1°F                                                                                                                                   |                                                                                                         |
| Measurement Units       | °C (preset) / °F                                                                                                                                |                                                                                                         |
| Power Source            | 2 x 1.5V AAA alkaline battery                                                                                                                   |                                                                                                         |
| Battery Life            | > 3000 measurements                                                                                                                             |                                                                                                         |
| Memory Capacity         | 30 measurements                                                                                                                                 |                                                                                                         |
| Power Saving            | 60 seconds                                                                                                                                      |                                                                                                         |
| Dimension               | 155.46mm x 40.14mm x 39.45mm                                                                                                                    |                                                                                                         |
| Weight                  | 61.8g without batteries                                                                                                                         |                                                                                                         |
| Units per Carton        | 40                                                                                                                                              |                                                                                                         |
| Gross Weight per Carton | 9.2 kg                                                                                                                                          |                                                                                                         |
| Carton size             | 39 (L) x 32.5 (W) x 36.5 (H) cm                                                                                                                 |                                                                                                         |

# Blood Pressure Monitor



MbH BP APP

- Irregular heart beat (IHB) detection
- MbH BP app for cardiovascular evaluation



TD-3140

## SPECIFICATIONS

|                         |                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------|
| Accuracy of Pressure    | ±3 mmHg or ±2% of reading                                                         |
| Accuracy of Heart Rate  | ±4% of reading                                                                    |
| Measurement Range       | Systolic: 60 ~ 255 mmHg / Diastolic: 30 ~ 195 mmHg<br>Pulse rate: 40~199 / minute |
| Memory Capacity         | 200 sets                                                                          |
| Communication           | Bluetooth 4.0                                                                     |
| Power Source            | 4 x AAA                                                                           |
| Dimension &Weight       | 145 (L) x 64.5 (W) x 29.6 (H) mm, 240 g (without battery)                         |
| Cuff Size               | Wide Range: 24 ~ 43 cm, M Size: 24 ~ 35 cm                                        |
| Unit per Carton         | 30                                                                                |
| Gross Weight per Carton | 15.6 kg                                                                           |
| Carton Size             | 42 (L) x 39 (W) x 41 (H) cm                                                       |

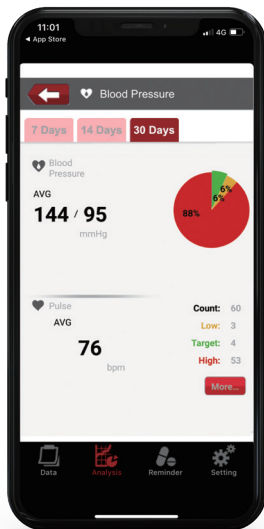
# Blood Pressure Monitor



TD-3128

## SPECIFICATIONS

|                         |                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------|
| Accuracy of Pressure    | ±3 mmHg or ±2% of reading                                                           |
| Accuracy of Heart Rate  | ±4% of reading                                                                      |
| Measurement Range       | Systolic: 60 ~ 255 mmHg / Diastolic: 30 ~ 195 mmHg<br>Pulse rate: 40 ~ 199 / minute |
| Memory Capacity         | 400 sets                                                                            |
| Communication           | Bluetooth 4.0                                                                       |
| Multi-user              | 4                                                                                   |
| Power Source            | 4 x AA or 6V DC Adaptor (Optional)                                                  |
| Dimension and Weight    | 141 (L) x 121 (W) x 72 (H) mm, 350 g (without battery)                              |
| Unit per Carton         | 12                                                                                  |
| Gross Weight per Carton | 12 kg                                                                               |
| Carton Size             | 43.3 (L) x 37.8 (W) x 36.5 (H) cm                                                   |



## Healthy Check



- Data analysis: 7, 14, 30 day average, reading distribution, trend graphs and charts for blood glucose and blood pressure.
- Medication reminder
- Data could be exported as JPG or CSV via email
- Support data back up to cloud server



## Sync your remote devices with our APP

|                |         |         |         |         |         |
|----------------|---------|---------|---------|---------|---------|
| Body Weight    | TD-2555 |         |         |         |         |
| Blood Oxygen   | TD-8201 | TD-8255 |         |         |         |
| Temperature    | TD-1107 | TD-1241 | TD-1242 |         |         |
| Blood Pressure | TD-3128 |         |         |         |         |
| Blood Glucose  | TD-4206 | TD-4212 | TD-4216 | TD-4255 | TD-4266 |
|                | TD-4277 | TD-4279 | TD-4289 |         |         |



# ProCheck



- Language: English, Dutch, Italian, Spanish, Swedish, German and Finnish.
- Data analysis :7, 14, 30, 60, 90 day average, reading distribution, trend graphs and charts
- Data could be exported as JPG or CSV via email
- Support data back up to cloud server



## Sync your remote devices with our APP

|    |         |         |         |
|----|---------|---------|---------|
| BG | TD-4255 | TD-4266 | TD-4277 |
|----|---------|---------|---------|

|       |         |
|-------|---------|
| BG/KT | TD-4212 |
|-------|---------|

|            |         |         |         |         |
|------------|---------|---------|---------|---------|
| BG/KT/CHOL | TD-4206 | TD-4140 | TD-4143 | TD-4279 |
|------------|---------|---------|---------|---------|

|                       |         |
|-----------------------|---------|
| BG/KT/CHOL/<br>UA/LAC | TD-4289 |
|-----------------------|---------|

|                         |         |
|-------------------------|---------|
| BG/KT/CHOL<br>TG/UA/LAC | TD-4216 |
|-------------------------|---------|

# Multi-Parameter Monitoring System



TD-4216

## SPECIFICATIONS / METER

|                 |                                              |                         |                                    |
|-----------------|----------------------------------------------|-------------------------|------------------------------------|
| Ketone Warning  | Yes                                          | Dimension               | 102.5 (L) x 56.9 (W) x 21.8 (H) mm |
| Communication   | Bluetooth 4.0 / Strip Port / NFC             | Weight                  | 57g (Without Battery)              |
| Power Source    | 2 x AAA                                      | Unit per Carton         | 40                                 |
| Memory Capacity | 1000 memory                                  | Gross Weight per Carton | 12.8 kg                            |
| Day Average     | 7, 14, 21, 28, 60, 90 days for blood glucose | Carton Size             | 49.8 (L) x 35.8 (W) x 36 (H) cm    |

## SPECIFICATIONS / STRIPS

| Parameter         | GLUCOSE                                                                                                        | KETONE                                                        | CHOLESTEROL         | TRIGLYCERIDES                                              | URIC ACID                                                                                                                                                                                     | LACTATE                                                         | HEMOGLOBIN                          |
|-------------------|----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------|
| Sample Size       | 0.5 $\mu$ L                                                                                                    | 0.8 $\mu$ L                                                   | 3.0 $\mu$ L         | 3.0 $\mu$ L                                                | 0.5 $\mu$ L                                                                                                                                                                                   | 0.8 $\mu$ L                                                     | 0.5 $\mu$ L                         |
| Reaction Time     | 5 seconds                                                                                                      | 10 seconds                                                    | 60 seconds          | 60 seconds                                                 | 15 seconds                                                                                                                                                                                    | 5 seconds                                                       | 10 seconds                          |
| Measurement Range | 10 – 800 mg/dL<br>(0.56 – 44.4 mmol/L)                                                                         | 0.1 – 8.0 mmol/L                                              | 100 – 400 mmol/L    | 70–600 mg/dL                                               | 3 – 20 mg/dL<br>(178–1190 $\mu$ M)                                                                                                                                                            | 0.3 – 22 mmol/L                                                 | 6.8–24 g/dL<br>(4.22–14.89 mmole/L) |
| Hematocrit Range  | 0% – 70%                                                                                                       | 10% – 70%                                                     | 20% – 60%           | 20% – 55%                                                  | 20% – 60%                                                                                                                                                                                     | 10% – 65%                                                       | 20% –70%                            |
| Precision         | SD < 5 mg/dL<br>(0.278 mmol/L)<br>at < 100 mg/dL<br>(5.55 mmol/L);<br>CV < 5% at 100<br>mg/dL (5.55<br>mmol/L) | $\leq$ 1 mmol/L,<br>SD < 0.1 mM;<br>> 1 mmol/L,<br>CV < 7.5%; | CV < 7.5%           | 70–125 mg/dL,<br>SD<10 mg/dL,<br>126–600 mg/dL,<br>CV<7.5% | $\leq$ 5 mg/dL, SD < 0.5<br>mg/dL; > 5 mg/dL, CV<br>< 7.5% ( $\leq$ 297 $\mu$ M, SD <<br>30 $\mu$ M; > 297 $\mu$ M, CV <<br>7.5%) ( $\leq$ 0.29 mM, SD<br>< 0.03 mM; > 0.29 mM,<br>CV < 7.5%) | $\leq$ 3 mmol/L,<br>SD < 0.3<br>mM; > 3<br>mmol/L,<br>CV < 7.5% | CV< 7.5%                            |
| Package           | Vial pack /<br>Single foil pack                                                                                | Vial pack /<br>Single foil pack                               | Single foil<br>pack | Single foil pack                                           | Single foil pack                                                                                                                                                                              | Single foil<br>pack                                             | Single foil pack                    |

# Multi-Parameter Monitoring System



TD-4289

## SPECIFICATIONS / METER

|                 |                                              |                         |                                 |
|-----------------|----------------------------------------------|-------------------------|---------------------------------|
| Ketone Warning  | Yes                                          | Dimension               | 96.3 (L) x 61 (W) x 22 (H) mm   |
| Communication   | Bluetooth 4.0 or Micro USB (HID)             | Weight                  | 58.3 g (without battery)        |
| Power Source    | 2 x AAA                                      | Unit per Carton         | 40                              |
| Memory Capacity | 1000 sets                                    | Gross Weight per Carton | 12.8 kg                         |
| Day Average     | 7, 14, 21, 28, 60, 90 days for blood glucose | Carton Size             | 49.8 (L) x 35.8 (W) x 36 (H) cm |

## SPECIFICATIONS / STRIPS

| Parameter         | GLUCOSE                                                                                               | KETONE                                                        | CHOLESTEROL         | URIC ACID                                                                                                                                                                                  | LACTATE                                                      |
|-------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| Sample Size       | 0.5 $\mu$ L                                                                                           | 0.8 $\mu$ L                                                   | 3.0 $\mu$ L         | 0.5 $\mu$ L                                                                                                                                                                                | 0.8 $\mu$ L                                                  |
| Reaction Time     | 5 seconds                                                                                             | 10 seconds                                                    | 60 seconds          | 15 seconds                                                                                                                                                                                 | 5 seconds                                                    |
| Measurement Range | 10 ~ 800 mg/dL<br>(0.56 ~ 44.4 mmol/L)                                                                | 0.1 ~ 8.0<br>mmol/L                                           | 100 ~ 400<br>mmol/L | 3 ~ 20 mg/dL (178-1190 $\mu$ M)                                                                                                                                                            | 0.3 ~ 22<br>mmol/L                                           |
| Hematocrit Range  | 0% ~ 70%                                                                                              | 10% ~ 70%                                                     | 20% ~ 60%           | 20% ~ 60%                                                                                                                                                                                  | 10% ~ 65%                                                    |
| Precision         | SD < 5 mg/dL (0.278 mmol/L)<br>at < 100 mg/dL (5.55 mmol/L);<br>CV < 5% at 100 mg/dL<br>(5.55 mmol/L) | $\leq$ 1 mmol/L, SD<br>< 0.1 mM;<br>> 1 mmol/L, CV<br>< 7.5%; | CV < 7.5%           | $\leq$ 5 mg/dL, SD < 0.5 mg/dL;<br>> 5 mg/dL, CV < 7.5%<br>( $\leq$ 297 $\mu$ M, SD < 30 $\mu$ M;<br>> 297 $\mu$ M, CV < 7.5%)<br>( $\leq$ 0.29 mM, SD < 0.03 mM;<br>> 0.29 mM, CV < 7.5%) | $\leq$ 3 mmol/L,<br>SD < 0.3 mM;<br>> 3 mmol/L,<br>CV < 7.5% |
| Package           | Vial pack / Single foil pack                                                                          | Vial pack /<br>Single foil pack                               | Single foil pack    | Single foil pack                                                                                                                                                                           | Single foil pack                                             |

# Multi-Parameter Monitoring System



TD-4279

## SPECIFICATIONS / METER

|                 |                                              |                         |                                 |
|-----------------|----------------------------------------------|-------------------------|---------------------------------|
| Ketone Warning  | Yes                                          | Dimension               | 96.3 (L) x 61 (W) x 22 (H) mm   |
| Communication   | Bluetooth 4.0 / Strip Port                   | Weight                  | 67.2 g (without battery)        |
| Power Source    | 2 x AAA                                      | Unit per Carton         | 40                              |
| Memory Capacity | 1000 sets                                    | Gross Weight per Carton | 12.8 kg                         |
| Day Average     | 7, 14, 21, 28, 60, 90 days for blood glucose | Carton Size             | 49.8 (L) x 35.8 (W) x 36 (H) cm |

## SPECIFICATIONS / STRIPS

|                   | GLUCOSE                                                                                               | KETONE                                                 |
|-------------------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| Sample Size       | 0.8 $\mu$ L                                                                                           | 1.0 $\mu$ L                                            |
| Reaction Time     | 5 seconds                                                                                             | 10 seconds                                             |
| Measurement Range | 10 ~ 700 mg/dL<br>(0.56 ~ 38.89 mmol/L)                                                               | 0.1 ~ 8.0 mmol/L                                       |
| Hematocrit Range  | 0% ~ 70%                                                                                              | 10% ~ 70%                                              |
| Precision         | SD < 5 mg/dL (0.278 mmol/L)<br>at < 100 mg/dL (5.55 mmol/L);<br>CV < 5% at 100 mg/dL<br>(5.55 mmol/L) | $\leq$ 1 mmol/L, SD < 0.1 mM;<br>> 1 mmol/L, CV < 7.5% |
| Package           | Vial pack / Single foil pack                                                                          | Vial pack / Single foil pack                           |

# Multi-Parameter Monitoring System



TD-4206

## SPECIFICATIONS / METER

|                 |                                              |                         |                                 |
|-----------------|----------------------------------------------|-------------------------|---------------------------------|
| Ketone Warning  | Yes                                          | Dimension               | 97 (L) x 62.2(W) x 28.9(H) mm   |
| Communication   | Bluetooth 4.0 / Strip Port                   | Weight                  | Weight: 57.8g (without battery) |
| Power Source    | 2 x AAA                                      | Unit per Carton         | 40                              |
| Memory Capacity | 1000 sets                                    | Gross Weight per Carton | 12.8 kg                         |
| Day Average     | 7, 14, 21, 28, 60, 90 days for blood glucose | Carton Size             | 49.8 (L) x 35.8 (W) x 36 (H) cm |

## SPECIFICATIONS / STRIPS

|                   | GLUCOSE                                                                                               | KETONE                                                 | CHOLESTEROL      |
|-------------------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------|
| Sample Size       | 0.8 $\mu$ L                                                                                           | 1.0 $\mu$ L                                            | 3.0 $\mu$ L      |
| Reaction Time     | 5 seconds                                                                                             | 10 seconds                                             | 60 seconds       |
| Measurement Range | 10 ~ 700 mg/dL<br>(0.56 ~ 38.89 mmol/L)                                                               | 0.1 ~ 8.0 mmol/L                                       | 100 ~ 400 mmol/L |
| Hematocrit Range  | 0% ~ 70%                                                                                              | 10% ~ 70%                                              | 20% ~ 60%        |
| Precision         | SD < 5 mg/dL (0.278 mmol/L)<br>at < 100 mg/dL (5.55 mmol/L);<br>CV < 5% at 100 mg/dL<br>(5.55 mmol/L) | $\leq$ 1 mmol/L, SD < 0.1 mM;<br>> 1 mmol/L, CV < 7.5% | CV < 7.5%        |
| Package           | Vial pack / Single foil pack                                                                          | Vial pack / Single foil pack                           | Single foil pack |

# Blood Glucose Meter



TD-4266

## SPECIFICATIONS

|                         |                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------|
| Communication           | Bluetooth                                                                                    |
| Power Source            | CR2032 x 1                                                                                   |
| Memory Capacity         | 450 sets                                                                                     |
| Sample Size             | 0.5 $\mu$ L                                                                                  |
| Reaction Time           | 5 seconds                                                                                    |
| Measurement Range       | 20 ~ 600 mg/dL (1.1~33.3 mmol/L)                                                             |
| Hematocrit Range        | 35% ~ 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) |
| Accuracy                | $\pm$ 15 mg/dL if < 100 mg/dL; $\pm$ 15% if $\geq$ 100 mg/dL                                 |
| Dimension               | 52 (L) x 49.5 (W) x 18 (H) mm                                                                |
| Unit per Carton         | 48                                                                                           |
| Gross Weight per Carton | 10 kg                                                                                        |
| Carton Size             | 46.7 (L) x 29.4 (W) x 41.5 (H) cm                                                            |

# Blood Glucose Meter



TD-4277

## SPECIFICATIONS

|                         |                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------|
| Ketone Warning          | Yes                                                                                          |
| Communication           | Bluetooth 4.0                                                                                |
| Power Source            | 2 x AAA                                                                                      |
| Memory Capacity         | 1000 sets                                                                                    |
| Sample Size             | 0.5 µL                                                                                       |
| Reaction Time           | 5 seconds                                                                                    |
| Measurement Range       | 20 ~ 600 mg/dL (1.1~33.3 mmol/L)                                                             |
| Hematocrit Range        | 35% ~ 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) |
| Accuracy                | ±15 mg/dL if < 100 mg/dL; ±15% if ≥ 100 mg/dL                                                |
| Dimension               | 96 (L) x 61(W) x 26 (H) mm                                                                   |
| Unit per Carton         | 40                                                                                           |
| Gross Weight per Carton | 12.8 kg                                                                                      |
| Carton Size             | 49.8 (L) x 35.8 (W) x 36 (H) cm                                                              |



## MyLink Health Care Management System

- Language: English, Spanish, Swedish, German, French, Slovenian, Romania, Dutch and Finnish
- Daily record: food (carbs), injection, medication and exercise
- Data analysis: reading distribution, trend chart, standard day chart and statistics table
- Data could be exported as PDF, CSV or print.
- Support data back up to cloud server

