

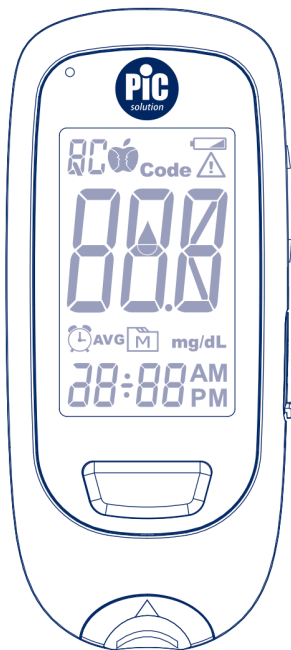
Part no.	311-0000-000-048
Product name	機器說明書/ NO LOGO GoGlic-4218A (Pikdare) /英文
Spec	L148*W105mm/模造紙80P/黑/共 頁/騎馬釘
Writer	Lesley
Color	 BLU PANTONE 281C



# GoGlic

REF TD - 4218

## Blood Glucose Monitoring System Owner's Manual







## Dear GoGlic System Owner:

Thank you for purchasing the **GoGlic** **REF** **TD-4218** Blood Glucose Monitoring System. This manual provides important information to help you to use the system properly. Before using this product, please read the following contents thoroughly and carefully.

Regular monitoring of your blood glucose levels can help you and your doctor gain better control of your diabetes. Due to its compact size and easy operation, you can use the **GoGlic** Blood Glucose Monitoring System to easily monitor your blood glucose by yourself anywhere, any time.

If you have other questions regarding this product, please contact the customers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48.

### Intended Use

This system is intended for use outside the body (*in vitro* diagnostic use) by people with diabetes at home and by health care professionals in clinical settings as an aid to monitoring the effectiveness of diabetes control. It is intended to be used for the quantitative measurement of glucose (sugar) in fresh capillary whole blood samples from the fingertips and palm, and from venous, arterial and neonatal blood sample. It should not be used for the diagnosis of or screening for diabetes mellitus.

Professionals may test with capillary, venous, arterial and neonatal blood sample; home use is limited to capillary whole blood testing.

### Test Principle

Your system measures the amount of sugar (glucose) in whole blood. The glucose testing is based on the measurement of electrical current generated by the reaction of glucose with the reagent of the strip. The meter measures the current, calculates the glucose level, and displays the result. The strength of the current produced by the reaction depends on the amount of glucose in the blood sample.





## IMPORTANT SAFETY PRECAUTIONS READ BEFORE USE

1. Use this device **ONLY** for the intended use described in this manual.
2. Do **NOT** use accessories which are not supplied or recommended by the manufacturer. Other accessories may negatively affect EMC performance.
3. Do **NOT** use the device if it is not working properly or if it is damaged.
4. This device does **NOT** serve as a cure for any symptoms or diseases. The data measured is for reference only. Always consult your doctor to have the results interpreted.
5. Before using this device to test blood glucose, read all instructions thoroughly and practice the test. Carry out all the quality control checks as directed.
6. Keep the device and testing equipment away from young children. Small items such as the battery cover, batteries, test strips, lancets and vial caps are choking hazards.
7. Use of this instrument in a dry environment, especially if synthetic materials are present (synthetic clothing, and carpets etc.) may cause damaging static discharges that may cause erroneous results.
8. Do **NOT** use this instrument in close proximity to sources of strong electromagnetic radiation, as these may interfere with the accurate operation and inaccurate results could arise.
9. Proper maintenance and periodically control solution test are essential to the longevity of your device. If you are concerned about your accuracy of measurement, please contact the customers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48.
10. For the reason of maintain basic safety and essential performance in regards to EMC, please contact the manufacturer or the manufacturer's representative to report unexpected operation or event. Do not try to fix it by yourself.
11. When using the device, stay away from electromagnetic radiation, such as the mobile in use.
12. If used in close proximity to other electronic devices, EMC must be tested and verified.
13. Do not use accessories which are not supplied or recommended by the manufacturer. Other cables and accessories may negatively affect EMC performance.
14. The accessible materials used in the device will not cause the potential allergic reactions to skin.

**KEEP THESE INSTRUCTIONS IN A SAFE PLACE**



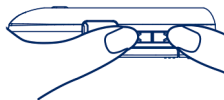


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(a)



(b)



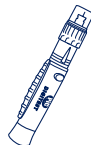
(c)



(d)



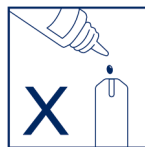
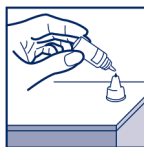
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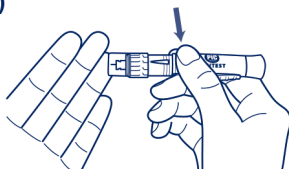
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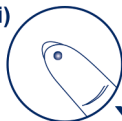
(g)



(h)



(i)



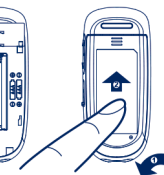
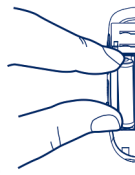
(j)



(k)



(l)







## **BEFORE YOU BEGIN**

### **Important Information**

- Severe dehydration and excessive water loss may cause readings which are lower than actual values. If you believe you are suffering from severe dehydration, consult a healthcare professional immediately.
- If your blood glucose results are lower or higher than usual, and you do not have any symptoms of illness, first repeat the test. If you have symptoms or continue to get results which are higher or lower than usual, follow the treatment advice of your healthcare professional.
- Use only fresh whole blood samples to test your blood glucose. Using other substances will lead to incorrect results.
- If you are experiencing symptoms that are inconsistent with your blood glucose test results and you have followed all the instructions given in this owner's manual, contact your healthcare professional.
- We do not recommend using this product on severely hypotensive individuals or patients in shock. Please consult the healthcare professional before use.



## Contents of System

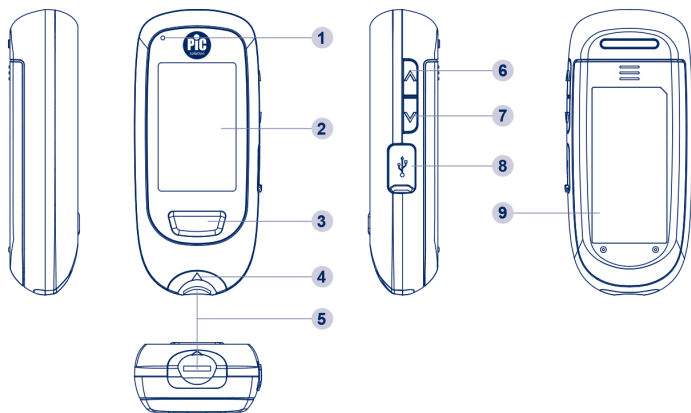
Your new GoGlic system kit includes:

- (1) Meter
- (2) 10 Test Strips (for full kit)
- (3) Owner's Manual
- (4) Quick Guide
- (5) Strip Manual
- (6) Daily Log Book
- (7) 10 Sterile Lancets (5 lancets 30G and 5 lancets 32G)
- (8) Lancing Device (for full kit)
- (9) Carry Bag
- (10) Two AAA Batteries

### NOTE:

If any items are missing from your kit or opened prior to use, please contact the customers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48.

## Meter Overview



**1 Bluetooth Indication Light**

**2 Display Screen**

**3 Central Button (C)**

Enter the meter memory and silence a reminder alarm.

**4 Strip Indication Light**

The indicator lights up when results appear.

INDICATOR	MEANING
Green	while the strip is inserted or result in range
Red	result below the range
Orange	result above the range or ketone warning

**5 Test Strip Slot**

Insert test strip here to turn the meter on for testing.

**6 Up Scroll Button (▲)**

Adjust value increment.

**7 Down Scroll Button (▼)**

Activate the Bluetooth function and adjust value decrement.

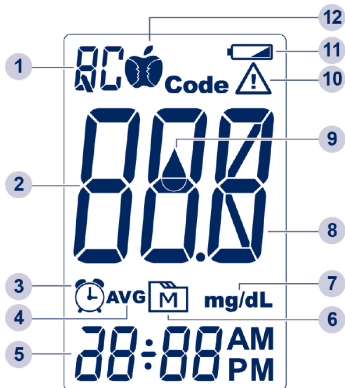
**8 Data port**

Download test results with a cable connection.

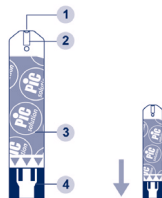
**9 Battery Compartment**

## Display Screen

- 1 **QC Mode**  
QC- control solution test
- 2 **Test Results**
- 3 **Alarm Symbol**
- 4 **Day Average**
- 5 **Date / Time**
- 6 **Memory Mode**
- 7 **Measurement Unit**
- 8 **Alarm Reminder**
- 9 **Blood Drop Symbol**
- 10 **Error Message/Ketone Warning**
- 11 **Low Battery Symbol**
- 12 **Measuring Mode**  
General – any time of day  
AC – before meal  
PC – after meal



## Test Strip



- 1 **Absorbent Hole**
- 2 **Confirmation Window**
- 3 **Test Strip Handle**
- 4 **Contact Bars**

### ATTENTION:

**The front side of test strip should face up when inserting test strip.**

Test results might be wrong if the contact bar is not fully inserted into the test slot.

### NOTE:

- The **GoGlic** blood glucose monitoring system shall only be used with **GlicTest REF TD- 4340** glucose test strips.
- The **GlicTest** glucose test strips are preserved completely in their original vial. Use each test strip immediately after taking it out of the vial and keep the vial cap closed tightly at all times. Any damaged or dirty test strips must not be used, it may lead to inaccurate results.

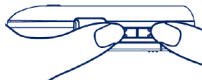


## SETTING THE METER

Before using your meter for the first time or if you change the meter battery, you should check and update these settings.

### Entering the Setting Mode (a)

Start with the meter off (no test strip inserted). Press and hold ▲ and ▼ at the same time.



#### 1. Setting the date

The sequence of the date setting is: YEAR → MONTH → DAY. With the YEAR / MONTH / DAY flashing in sequence, press ▲ or ▼ to select the correct number. Press C.

#### 2. Setting the time format

Press ▲ or ▼ to select the desired time format (12h or 24h). Press C.

#### 3. Setting the time

With the HOUR / MINUTE flashing in sequence, press ▲ or ▼ to select the correct number. Press C.

#### 4. Setting the low and high target range for measuring mode

The sequence of the low and high target range setting is: Gen low → Gen high → AC low → AC high → PC low → PC high. With the settings mentioned above flashing in sequence, press ▲ or ▼ until the desired target appears. Press C.

Please consult your doctor to determine a target range that works best for you.

#### 5. Setting the buzzer

With the buzzer displays, press ▲ or ▼ to switch between "On" and "OFF". Press C.

#### 6. Deleting the memory

With "dEL" and "M" on the display, press ▲ to select "no" to keep the results in memory, and then press C. To delete all the results, press ▲ to select "yes", and then press C to delete all the memory records.

#### 7. Setting the reminder alarm

Your meter has four reminder alarms. The meter will display "OFF" and "AL1". If you don't want to set an alarm, press ▲ or ▼ to select "OFF", and then press C to skip this step. Or select "On" and press C to proceed. With the hour/minute flashing in sequence, press ▲ or ▼ to select the correct hour/minute. Press C and go to the next alarm setting.

#### NOTICE:

When the alarm beeps, press C to switch it off. Otherwise, it will beep for 2 minutes then switch off.

#### 8. Setting the Bluetooth function

With the BLE displays, press ▲ or ▼ to switch between "On" and "OFF". Press C

#### NOTICE:

This function is referring to the Bluetooth data transmission. If "On" is selected, your result will be transmitted automatically right after the test.

After all the settings are finished, the meter will display "OFF" and then switch it off.

### Congratulations! You have completed all settings!

#### NOTE:

- These parameters can ONLY be changed in the setting mode.
- If the meter is idle for 3 minutes during the setting mode, it will switch off automatically.





## HOW TO SWITCH THE BLOOD GLUCOSE METER ON AND OFF

The glucose meter is switched on by one of the following methods:

- Pressing the **C** button once;
- Pressing the down scroll button (▼) once;
- Press and hold the up scroll button (▲) and the down scroll button (▼) at the same time.
- Inserting the reactive strip in the test strip slot.

The glucose meter is switched off by one of the following methods:

- Pressing the **C** button for 3 seconds;
- Automatically after 3 minutes of idle time;
- Removing the reactive strip with test strip ejector.

## THE FOUR MEASURING MODES

The meter provides you with four modes for measuring, General (no show), AC, PC and QC. You can switch between each mode by:

- Start with the meter switched off. Insert a test strip to turn on the meter. The screen will display "CHK" and a flashing "💧".
- Press **C** to switch between General (no show), AC, PC and QC mode.

## QUALITY CONTROL TESTING

### When Should the Control Solution Test be Performed?

- if it is mandatory following the local regulations in your country,
- if you suspect the meter or test strips are not working properly,
- if your blood glucose test results are not consistent with how you feel, or if you think the results are not accurate,
- to practice the testing process, or
- if you have dropped or think you may have damaged the meter.

The items specified below may not be included in the kit (please check the contents on your product box) but are required for control solution test or blood glucose test. Please make sure you have those items needed for a test beforehand: Test strips **(c)**, control solutions **(d)**, lancing device **(e)** or sterile lancets **(f)**. Please contact the consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48. to request the control solution.

### Performing a Control Solution Test

To perform a control solution test, you will need: **(b)**, **(c)** and **(d)**.

#### 1. Insert the test strip to turn on the meter

Insert the test strip into the meter. Wait for the meter to display "CHK" and a flashing "💧".

#### 2. Press **C** to mark this test as a control solution test

With "**QC**" displayed, the meter will store your test result in memory under "**QC**". If you press **C** again, the "**QC**" will disappear and this test is no longer a control solution test.



#### **WARNING:**

When doing the control solution test, you have to mark it so that the test results will **NOT** mix with the test results stored in the memory. Failure to do so will mix up the test results with the control solution test results in memory.

### **3. Apply control solution (g)**

Shake the control solution vial thoroughly before use. Squeeze out the first drop and wipe it off, then squeeze out another drop and place it on the tip of the vial cap. Hold the meter to move the absorbent hole of the test strip to touch the drop. Once the confirmation window fills completely, the meter will begin counting down.

#### **NOTE:**

To avoid contaminating the control solution, do not directly apply control solution onto a strip.

### **4. Read and compare the result**

After counting down to 0, the control solution test result will appear on the display. Compare this result with the range printed on the test strip vial and it should fall within this range. If not, please read the instructions again and repeat the control solution test.

#### **NOTE:**

- The control solution range printed on the test strip vial is for control solution use only. It is not a recommended range for your blood glucose level.
- See the **MAINTENANCE** section for important information about your control solutions.
- Use only GlicSolution **REF** TD-4908 and **REF** TD-4909 as control solution for your meter.

## **TESTING WITH BLOOD SAMPLE**

#### **WARNING:**

To reduce the chance of infection:

- Never share a lancet or the lancing device.
- Always use a new, sterile lancet. Lancets are for single use only.
- Avoid getting hand lotion, oils, dirt, or debris in or on the lancets and the lancing device.

### **Preparing the Puncture Site**

Stimulating blood perfusion by rubbing the puncture site before blood extraction has a significant influence on the glucose value obtained. Blood from a site that has not been rubbed exhibits a measurably different glucose concentration than blood from the finger. When the puncture site was rubbed prior to blood extraction, the difference was significantly reduced.

#### **Please follow the suggestions below before obtaining a drop of blood:**

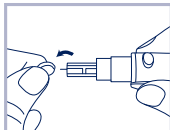
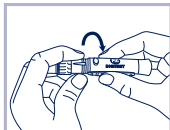
- **Wash your hands** in warm, soapy water. Rinse well and **dry completely**. Warming fingers can increase blood flow.
- Select the puncture site either at fingertips or another body parts (please see section "Alternative Site Testing" (AST) on how to select the appropriate sites).
- Rub the puncture site for about 20 seconds before penetration.

#### NOTE:

- Choose a different spot each time you test. Repeated punctures at the same spot may cause soreness and calluses.
- Please consult your health care professional before you begin AST.

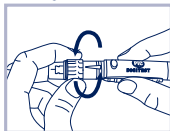
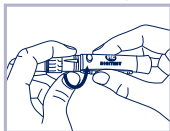
### Getting a drop of blood (h)

1. Unscrew the cap of the device, insert the lancet in the appropriate support of the finger-pricking device and press firmly downwards until it is fully engaged. Twist the lancet protective disk until it separates from the lancet.

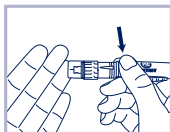
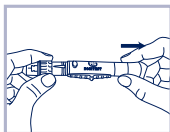


2. Screw the device's cap back on.

3. Adjust the pricking depth by rotating the selector. The selector includes positions from 1 to 6. The lowest depth is ideal for delicate skin and paediatric use; the highest is ideal for thick and calloused skin.



4. After cocking the lancing device back, hold the lancing device firmly against the side of finger and then press the release button.



5. In order to decrease the possibility of infection, dispose of the used lancets in accordance with local guidelines.



CAUTION

- Each lancet must be used one time only. Do not share used lancets with another person.
- Pay attention not to bring the lancet near the eyes, mouth, or an infected area.
- Keep the lancet and finger-pricking device away from the reach of children.

### Performing a Blood Glucose Test

To perform a blood glucose test, you will need: **(b)**, **(c)**, **(e)** and **(f)**.

#### WARNING:

The **GoGlic** blood glucose monitoring system shall only be used with **GlicTest** Test Strips. Using other test strips with this meter can produce inaccurate results.

#### 1. Insert the test strip to turn on the meter

Wait for the meter to display "CHK" and a flashing "💧".

#### 2. Select the appropriate measuring mode by pressing C.



### 3. Obtaining a blood sample (i)

Use the pre-set lancing device to puncture the desired site. The size of the drop should be at least 0.5 microliter ( $\mu\text{L}$ ) of volume for glucose test. Gently squeeze the punctured area to obtain another drop of blood. Be careful **NOT** to smear the blood sample.

### 4. Apply the sample (j)

Gently apply the drop of blood to the absorbent hole of the test strip at a tilted angle. Confirmation window should be completely filled if enough blood sample has been applied. Do **NOT** remove your finger until you hear a beep sound.

If the blood volume is insufficient, the triangle icon with exclamation mark will appear on the meter display to remind you to refill the second drop of blood to the same test strip within 3 seconds.

If the blood volume is still underfill after the second drop of blood applying, E-3 error message will appear on the display with the triangle icon with exclamation mark.



#### NOTE:

- Do not press the punctured site against the test strip or try to smear the blood.
- If you do not apply a blood sample to the test strip within 3 minutes, the meter will automatically turn off. You must remove and reinsert the test strip to start a new test.
- The confirmation window should be filled with blood before the meter begins to count down. If there is insufficient blood volume in the test strip confirmation window, you can apply second drop of blood to the same strip before countdown begins. The meter will display an "E-3" error message if there is still underfill, in which case **discard the used test strip and retest with a new one**.
- If you have trouble filling the confirmation window, please contact the consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48, for assistance.

### 5. Read Your Result

The result of your blood glucose test will appear after the meter counts down to 0. For result readings please refer to paragraph "Measurement Result Readings". The blood glucose result will be stored in the memory automatically.

### 6. Pull out the used test strip (k)

Pull out the used test strip. Use a sharp bin to dispose of used test strips. The meter will switch itself off automatically.



#### WARNING:

The used lancet and test strip may be biohazardous. Please discard them carefully according to your local regulations.

## Alternative Site Testing

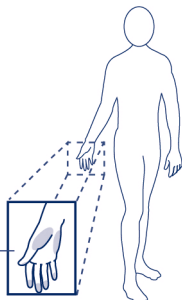
You can test on a variety of locations on your body.

**Important:**

**There are limitations with AST  
(Alternative Site Testing).**

**Please consult your health care  
professional before you perform AST.**

Suggested Test Areas  
for the Hand



### When to use AST?

Food, medication, illness, stress and exercise can affect blood glucose levels. Capillary blood at the fingertip reflects these changes faster than capillary blood at other sites. Thus, when testing blood glucose during or immediately after a meal, physical exercise, or any other event, **take a blood sample from your finger only.**

We strongly recommend that you perform AST **ONLY** at the following times:

- In a pre-meal or fasting state (more than 2 hours since the last meal).
- Two hours or more after taking insulin.
- Two hours or more after exercise.

### Do NOT use AST if:

- You think your blood glucose is low.
- You are unaware of hypoglycemia.
- You are testing for hyperglycemia.
- Your AST results do not match the way you feel.
- Your routine glucose results often fluctuate.

## METER MEMORY

The meter stores the 1000 most recent blood glucose test results along with respective dates and times in its memory. To enter the meter memory, **start with the meter switched off.**

### Reviewing Test Results

#### 1. Press and release C.



will appear on the display and the first reading you see is the last testing result along with date, time and the measuring mode.

- 2. Press ▲ or ▼** to scroll through all the test results stored in the meter each time you press. Press ▲ to scroll up to view the old test result and press ▼ to scroll down to see the new one. Keep pressing ▲ to scroll up to the first reading, you will see "End" on the meter display; keep pressing ▼ to scroll down to the last reading, you will see "toP" on the meter display. Press and hold C to switch off the meter.



## Reviewing Blood Glucose Day Average Results

1. **Keep pressing C ▼** for 3 seconds until the flashing "**AVG**" appears. Release **C** and then your 7-day average result measured in general mode will appear on the display
2. **Press ▲ or ▼** 7-, 14-, 21-, 30-, 60- and 90- day average results stored in each measuring mode in the order of General (no show), AC, then PC.
3. **Exit the meter memory.**  
Keep pressing the **C** and the meter will turn off.



### NOTE:

- Any time you wish to exit the memory, keep pressing **C** for 3 seconds or leave it without any action for 3 minutes. The meter will switch off automatically.
- Control solution results are **NOT** included in the day average.

## DOWNLOADING RESULTS ONTO A COMPUTER

### Data Transmission via Cable

You can use the meter with a micro USB cable and Pic Glic Software to view test results on your personal computer. To request a USB cable, please contact the consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48, for assistance.

#### 1. Obtaining the required cable and installing the software

To download the Pic Glic Software and the user manual (both free of charge), please visit <http://web.picsolution.com/picglicsoftware.html>

#### 2. Connecting to a personal computer

Connect the cable to a USB port on your computer. With the meter switched off, connect the other end of the USB cable to the meter data port. "USB" will appear on the meter display, indicating that the meter is in communication mode.

#### 3. Data transmission

To transmit data, follow the instructions provided in the user manual. Results will be transmitted with date and time. Remove the cable and the meter will automatically switch off.

### WARNING:

While the meter is connecting to the PC, it will be unable to perform a test.

## BLUETOOTH PAIRING

### Data Transmission via Bluetooth

You can transmit your data from the meter to your device via Bluetooth. The **Pic Health Station app** is designed to assist you easily monitoring your blood glucose levels.

#### How to Install and Update the Pic Health Station App

You must connect to the internet to download the Pic Health Station app. The App Store or Google Play can be accessed by tapping the App Store or Play Store icon on your iOS or Android devices.

It is simple and intuitive to use, for better understanding of your current condition and to achieve better diabetes control.





## System Requirement

For the requirement of OS version, please find on App Store or Google Play when you download the app. Please contact your consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48. for assistance. Please note that you must complete the pairing between meter and Bluetooth receiver before transmitting data.

### Pairing with your mobile device

1. Turn on the Bluetooth function on your mobile device.
2. This meter provides two methods to activate Bluetooth function of the meter: (a) With the meter off, press ▼ to turn Bluetooth on. "BLE" will appear on the meter display, and then the Bluetooth indicator will turn to flash with the meter display is blank, which means that the Bluetooth of meter is turned on automatically. (b) After the end of measuring mode, the Bluetooth indicator will turn to flash with the meter display is blank, which means that the Bluetooth of meter is turned on automatically.
3. Follow the instructions of the Pic Health Station app user manual to pair the device. (Ex. Search to find the meter and then add it into the app.)
4. After successfully pairing the app with the device, the Bluetooth function of meter shall be on before transmitting data to the Pic Health Station app.

### Bluetooth Indicator on the Meter:

BLUETOOTH INDICATOR	STATUS
Flashing Blue	The Bluetooth function is on and waiting for connection.
Solid Blue	The Bluetooth connection is established.

#### WARNING:

- While the meter is in transmission mode, it will be unable to perform a test.
- Make sure your device supports Bluetooth Smart Technology. Also make sure the Bluetooth setting on your device is turned on and the meter is within the receiving range before transmitting the data. Please find OS version requirement on App Store or Google Play when you download the app.
- The Bluetooth functionality is implemented in different ways by the various mobile device manufacturers; the compatibility issue between your mobile device and the meter may occur.

## MAINTENANCE

### Battery

Your meter comes with two 1.5V AAA size alkaline batteries.

#### Low Battery Signal

The meter will display one of the messages below to alert you when the meter power is getting low.

1. The  symbol appears along with display messages: The meter is functional and the result remains accurate, but it is time to change the batteries. After the first visualization, the device is still able to perform at least 100 measurements.
2. The  symbol appears with E-1, and : The power is not enough to do a test. Please change the batteries immediately.





## Replacing the Battery

**To replace the batteries (I), make sure the meter is turned off.**

1. Press the edge of the battery cover and lift it up to remove.
2. Remove the old batteries and replace with two 1.5V AAA size alkaline batteries.
3. Close the battery cover. If the batteries are inserted correctly, you will hear a "beep" afterwards.

### NOTE:

- Replacing the batteries does not affect the test results stored in the memory.
- As with all small batteries, these batteries should be kept away from children. If swallowed, promptly seek medical assistance.
- Batteries might leak chemicals if unused for a long time. Remove the batteries if you are not going to use the device for an extended period (i.e., 3 months or more).
- Properly dispose of the batteries according to your local environmental regulations.

## Caring for Your Meter

### Cleaning

- To clean the meter exterior, wipe it with a cloth moistened with tap water or a mild cleaning agent, then dry the device with a soft dry cloth. Do **NOT** rinse with water.
- Do **NOT** use organic solvents to clean the meter.

### Meter Storage

- Storage conditions: -25°C to 60°C (-13°F to 140°F), between 10% and 95% relative humidity (non-condensing).
- Always store or transport the meter in its original storage case.
- Avoid dropping and heavy impact.
- Avoid direct sunlight and high humidity.

### Meter Disposal

The used meter should be treated as contaminated that may carry a risk of infection during measurement. The batteries in this used meter should be removed and the meter should be disposed of in accordance with local regulations.



### THIS PRODUCT COMPLIES WITH EC DIRECTIVE 2006/66/EC

The crossed bin symbol on the batteries or product pack indicates that, at the end of their life, they must not be disposed of as urban refuse. They must be disposed of separately from domestic waste, either by taking them to a separate waste disposal site for batteries or by returning them to your dealer when you buy similar rechargeable or non-rechargeable batteries. The chemical symbols Hg, Cd, Pb, printed under the crossed bin symbol, indicate the type of substance contained in the batteries: Hg=Mercury, Cd=Cadmium, Pb=Lead. The user is responsible for taking the batteries to a special waste disposal site at the end of their life, so that they can be treated and recycled. If the spent batteries are collected correctly as separate waste, they can be recycled, treated and disposed of ecologically; this avoids a negative impact on both the environment and human health, and contributes towards the recycling of the batteries' substances. Non-compliance with the norms on battery disposal damages the environment and human health. For further information regarding the waste disposal services available, contact your local waste disposal agency or the shop where you bought the batteries.





### This product complies with the Directive 2012/19/EU.

The crossed bin symbol on the appliance indicates that the product, at the end of its life, must be disposed of separately from domestic waste, either by taking it to a separate waste disposal site for electric and electronic appliances or by returning it to your dealer when you buy another similar appliance. The user is responsible for taking the appliance to a special waste disposal site at the end of its life. If the disused appliance is collected correctly as separate waste, it can be recycled, treated and disposed of ecologically; this avoids a negative impact on both the environment and health,

and contributes towards the recycling of the product's materials.

For further information regarding the waste disposal services available, contact your local waste disposal agency or the shop where you bought the appliance.

## Caring for Your Test Strips

Storage conditions for strips: 2°C (35.6°F) ~ 30°C (86°F) (Vial Pack); 2°C (35.6°F) ~ 30°C (86°F) (Individual Pack), 10 to 95% relative humidity (non-condensing).

- relative humidity (non-condensing). Do **NOT** freeze.
- Store your test strips in their original vial only. Do not transfer to another container.
- Store test strip packages in a cool dry place. Keep away from direct sunlight and heat.
- After removing a test strip from the vial, immediately close the vial cap tightly.
- Touch the test strip with clean and dry hands. Use each test strip immediately after removing it from the vial or individual foil packet.
- Write the opening date on the vial label when you first opened it. Discard remaining test strips after 6 months.
- Do not use test strips beyond the expiration date. This may cause inaccurate results.
- Do not bend, cut, or alter a test strip in any way.
- Keep the strip vial away from children since the cap and the test strip may be a choking hazard. If swallowed, promptly see a doctor for help.

For further information, please refer to the test strip package insert.

## Caring for Your Lancing Device

Clean the outside of the finger-pricking device with lukewarm water or mild detergents and dry it carefully. Hospital must follow their standard disinfection protocol.

## Important Control Solution Information

- Use only Pic GlicSolution control solutions with your meter.
- Do not use the control solution beyond the expiration date or 3 months after first opening. Write the opening date on the control solution vial and discard the remaining solution after 3 months.
- It is recommended that the control solution test be done at room temperature 20°C to 25°C (68°F to 77°F). Make sure your control solution, meter, and test strips are at this specified temperature range before testing.
- Shake the vial before use, discard the first drop of control solution, and wipe off the dispenser tip to ensure a pure sample and an accurate result.
- Store the control solution tightly closed at temperatures between 2°C to 30°C (35.6°F to 86.0°F). Do **NOT** freeze.

## WARRANTY

The product is guaranteed 3 years against any conformity defect in normal conditions of use as provided for by the instructions for use. The warranty shall not therefore apply in the case of damages caused by improper use, wear or accidental events. For the duration of warranty on conformity defects please refer to the specific provisions of national laws applicable in the country of purchase, where provided.

## MEASUREMENT RESULT READINGS

### Result Readings

STRIP INDICATION LIGHT	MESSAGE	WHAT IT MEANS
NOT APPLICABLE	Lo	< 10 mg/dL (0.56 mmol/L)
SOLID RED	60 mg/dL	Value is below the pre-set individual target area.
SOLID GREEN	100 mg/dL	Value is within the pre-set individual target area.
SOLID ORANGE	200 mg/dL	Value is above the pre-set individual target area.
SOLID ORANGE	300 mg/dL	<p>If the value is <math>\geq 240</math> mg/dL (13.3 mmol/L), the value flashes as triangle icon with exclamation mark flashes.</p> <p>Ketone Warning: This is shown when your blood glucose result is equal to or higher than 240 mg/dL (13.3 mmol/L).</p> <p>What to Do: Check blood ketone if checking ketones is part of your diabetes management program.</p>
NOT APPLICABLE	Hi	> 650 mg/dL (36.1 mmol/L)

## Reference Values

The blood glucose readings deliver plasma equivalent results.

Time of day	Normal plasma glucose range for people without diabetes (mg/dL)
Fasting and before meal	< 100 mg/dL (5.6 mmol/L)
2 hours after meals	< 140 mg/dL (7.8 mmol/L)

Source: American Diabetes Association. Standards of Medical Care in Diabetes- 2018 Jan; 41(Supplement 1): S1-S2.

**Please consult your doctor to determine a target range that works best for you.**

## SYSTEM TROUBLESHOOTING

If you follow the recommended action but the problem persists, please call Consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48.

### Error Messages

MESSAGE	WHAT IT MEANS	WHAT TO DO
E-1	Appears when the batteries are too low.	Replace the batteries immediately.
E-2	Appears when a used test strip is inserted.	Repeat with a new test strip.
E-3	Appears when test strip is removed while counting down, or insufficient blood volume.	Review the instructions and repeat test with a new strip. If the problem persists, please contact the Consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48. for help.
E-4	Appears when ambient temperature is above or below system operation range.	System operation range is 8°C to 45°C (46.4°F to 113°F). Repeat the test after the meter and test strip are in the above temperature range.
E-5 E-6	Problem with the meter.	Repeat the test with a new test strip. If the meter still does not work, please contact the Consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48. for assistance.



## Troubleshooting

1. If the meter does not display a message after inserting a test strip:

POSSIBLE CAUSE	WHAT TO DO
Battery exhausted.	Replace the battery.
Test strip inserted upside down or incompletely.	Insert the test strip with contact bars end first and facing up.
Use wrong test strips with this meter.	The meter will not be able to perform a blood glucose test. Please use the correct GlicTest strip with this meter.
If the damaged GlicTest strip is inserted.	The meter will not be able to perform a blood glucose test. Please insert a new test strip.
Defective meter or test strips.	Please contact Consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48.

2. If the test does not start after applying the sample:

POSSIBLE CAUSE	WHAT TO DO
Insufficient blood sample.	Repeat the test using a new test strip with larger volume of blood sample.
Defective test strip.	Repeat the test with a new test strip.
Sample applied after automatic switch-off (3 minutes after last user action).	Repeat the test with a new test strip. Apply sample only when flashing "💧" appears on the display.
Defective meter.	Please contact Consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48.

3. If the control solution testing result is out of range:

POSSIBLE CAUSE	WHAT TO DO
Error in performing the test.	Read instructions thoroughly and repeat the test again.
Control solution vial was poorly shaken.	Shake the control solution vigorously and repeat the test again.
Expired or contaminated control solution.	Check the expiry date of the control solution.
Control solution that is too warm or too cold.	Control solution, meter, and test strips should be at room temperature 20°C to 25°C (68°F to 77°F) before testing.
Defective test strip.	Repeat the test with a new test strip.
Meter malfunction.	Please contact Consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48.
Improper working of meter and test strip.	Please contact Consumers' toll-free number for Italy 800 900 080 and for France 01.55.93.26.48.



## **SPECIFICATIONS**

**Model:** GoGlic

**Dimension & Weight:** 87.38 (L) x 38.38 (W) x 20.8 (H) mm, 60g (incl. batteries)

**Power Source:** 2x1.5V AAA alkaline batteries

**Battery Life:** at least 1000 tests

**Display:** LCD with backlight

**Memory:** 1000 measurement results with respective date and time

**Test Method:** GDH (EF test strip)

**Blood Sample Size:** 0.5µl

**Measuring Time:** 5 sec

Information about the accuracy and precision of the system are provided in the strip manual.

**External Output:** micro USB cable and Bluetooth

Auto sample loading detection

Auto electrode insertion detection

Auto reaction time count-down

Auto switch-off after 3 minutes without action

Temperature Warning

**Operating Condition:**

8°C to 45°C (46.4°F to 113°F), 10% to 85% R.H. (non-condensing)

**Meter Storage/Transportation Conditions:**

-25°C to 60°C (-13°F to 140°F), 10% to 95% R.H. (non-condensing)

**Strip Storage/Transportation Conditions:**

2°C to 30°C (35.6°F to 86°F) (Vial Pack);

2°C to 30°C (35.6°F to 86°F) (Individual Pack); 10 to 95% R.H. (non-condensing).

**KIT Storage/Transportation Conditions:**

2°C to 30°C (35.6°F to 86°F), 10% to 95% R.H. (non-condensing)

**Measurement Units:** mg/dL

**Measurement Range:** 10 to 650 mg/dL (0.56 to 36.1 mmol/L)

**Hematocrit Range:** between 25% and 70%

**Expected Service Life:** 5 years

**Operating Altitude:** Up to 2000m

**MAX.Power (e.i.r.p)**      **0 dBm default - 0,5 dBm**

**BT version**                      **ble 4.1**

**BT module name**            **WMCT-759B**

**RF range**                        **2.4GHz ~ 2.4835GHz**

**Voltage**                         **3.0V d.c.**



**Tx Power** -0,5 dBm

**BlueTooth Modulation** GFSK

**Degree of Pollution:** Pollution degree 2

This device has been tested to meet the EMC and safety requirements of: IEC/EN 61010-1, IEC/EN 61010-2-101, EN 62479, IEC/EN 61326-1, IEC/EN 61326-2-6, EN 300 328, Draft EN 301 489-1, Draft EN 301 489-17.















#### **DECLARATION OF EC COMPLIANCE**

Hereby, TaiDoc Technology Corporation, declares that the radio equipment Pic GoGlic type TD-4218, is in compliance with the RED Directive 2014/53/EU, the IVD Directive 98/79/EC and the Directive 2011/65/EU (RoHS). The full text of the EU declaration of conformity according to RED Directive 2014/53/EU, is available at the following internet address: <http://taidoc.com/download/declaration-of-conformity/>

#### **NOTE:**

- The Bluetooth® trademark and logos are registered trademarks of SIG, Inc. and any use thereof by PIKDARE and TAIDOC is under license.
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## SYMBOL INFORMATION

SYMBOL	REFERENT	SYMBOL	REFERENT
	<i>In vitro</i> diagnostic medical device		Manufacturer
	Consult instructions for use		Serial number
	Temperature limit		Caution
	Use-by date		Humidity limitation
	Batch code		CE marking according to IVD directive 98/79/EC
	Authorized representative in the European Community		CE marking according to RED directive 2014/53/EU
	Catalogue number		Sterilized using irradiation for lancets only



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## Lancing device and lancets



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European Authorized Representation  
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Prinsessegracht 202514 AP The Hague  
The Netherlands

**CE** 0197 (for lancet)

**CE** (for lancing device)



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Distribuito da: / Distributed by: / Distribué par: / Distribuido por:  
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**REF** TD - 4218

Cat. No 02058000100000

Per autodiagnosi  
For self-testing  
Convient à l'auto-contrôle  
Para autodiagnóstico



**CE** 0123  
(98/79/EC)

**CE** (2014/53/EU)



311-4218100-001

Vesion 1.0.201506

REF/01/2019

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