

Blood Glucose Meter **User Manual**

Safe AQ Smart、 Safe AQ Voice、 Safe AQ Air



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0123 For in vitro diagnostic use only

Sinocare

Dear Owner:

Sinocare thanks you for choosing the Safe AQ Smart 、 Safe AQ Air 、 Safe AQ Voice blood glucose monitoring system. This user manual contains important information about the meter and how it works.

Please read this user manual carefully before using your new meter, or the protection provided by the meter may be impaired.

If you have any questions, please feel free to contact our Customer Service at +86 - 731 - 89935581 /+ 86 - 731 - 89935582 or your local dealers .

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I. Introduction to the Your Blood Glucose Monitoring System

Intended Use

The Safe AQ Smart、 Safe AQ Air 、 Safe AQ Voice Blood Glucose Monitoring System is designed for the quantitative measurement of glucose in fresh capillary whole blood samples taken from the fingertip and in venous whole blood samples. The Blood Glucose Monitoring System is for use outside the body only (in vitro diagnostic use) for self testing and professional use as an aid in the management of diabetes.

The Safe AQ Smart、 Safe AQ Air 、 Safe AQ Voice Blood Glucose Monitoring System is intended for in vitro diagnostic use and should not be used for the diagnosis of or screening of diabetes.

The Safe AQ Smart Blood Glucose Monitoring System includes:
Safe AQ Smart blood glucose meter, Safe AQ blood glucose test strip, blood glucose control solution

The Safe AQ Air Blood Glucose Monitoring System includes:
Safe AQ Air blood glucose meter, Safe AQ blood glucose test strip, blood glucose

control solution

The Safe AQ Voice Blood Glucose Monitoring System includes:
Safe AQ Voice blood glucose meter, Safe AQ blood glucose test strip, blood glucose control solution

NOTE: The blood glucose control solution is optional.

The Safe AQ Smart、 Safe AQ Air、 Safe AQ Voice meter display blood glucose results in mmol/L or mg/dL.
Each meter only displays one unit of measurement. The unit is preset and you can't change the setting. Please confirm the unit before testing.

Test Principle

A blood glucose test is based on measurement of electrical current caused by the reaction of glucose with the reagents (special chemicals) on the electrode of the strip. The blood or control solution sample is drawn into the tip of the test strip through capillary action. Glucose in the sample reacts with the special chemicals and generates electrons, which produce electrical current. The blood glucose meter measures the electrical current and calculates the glucose result. The glucose result is displayed by your meter as mg/dL or mmol/L.

II. Important Safety Information

- ▶ For self-testing customer, your Safe AQ Smart、 Safe AQ Air、 Safe AQ Voice meter and lancing device are for single person use only. Do not share them with anyone else, even family members.
- ▶ For professional use, if the meter is being used on the second person, the meter and lancing device should be disinfected first.
- ▶ Safe AQ test strip and lancet are for single use only. DO NOT REUSE.
- ▶ Do not use other test strips and control solutions with the Safe AQ Smart、 Safe AQ Air、 Safe AQ Voice meter.
- ▶ Do not use the meter if it is not working properly, or there is any damage.
- ▶ Keep the Safe AQ test strip vial away from children. The strip vial, test strips, and control solution bottles can be choking hazards. DO NOT drink the control solution.
- ▶ Remove the batteries if the meter is not likely to be used for some time.

DO NOT CHANGE YOUR TREATMENT BASED ON A SINGLE RESULT THAT DOES NOT MATCH HOW YOU FEEL OR IF YOU BELIEVE THAT YOUR TEST RESULT COULD BE FALSE.

III. Patient Cautions

- ▶ Not for neonatal (newborn or infant) use
- ▶ Not for screening or diagnosis of diabetes mellitus.
- ▶ Not for use on the critical patients.
- ▶ Not for alternative site testing (AST) use.
- ▶ For in vitro diagnostic use only .

IV. Important Health-Related Information

The American Diabetes Association (ADA) suggests the following targets for normal blood glucose range. More or less stringent goals may be appropriate for each person. If your test result is out of the range or your test result is not in accordance with your feeling, retest your blood glucose. If still out of the range, please contact healthcare professional.

Glycemic control Time of Day	ADA suggested reading
Preprandial plasma glucose (before a meal)	70-100 mg/dl
Postprandial plasma glucose (1-2 hours after starting a meal)	<140mg/dl

FOR Safe AQ Smart, Safe AQ Air meter:

1. If test results greater than 600 mg/dL or 33.3mmol/L, the meter will display "HI". Retest immediately with a new test strip. If your reading is still "HI", contact healthcare professional immediately.
2. If test results lower than 20 mg/dL or 1.1mmol/L, the meter will display "LO". Retest immediately with a new test strip. If your reading is still "LO", contact healthcare professional immediately.

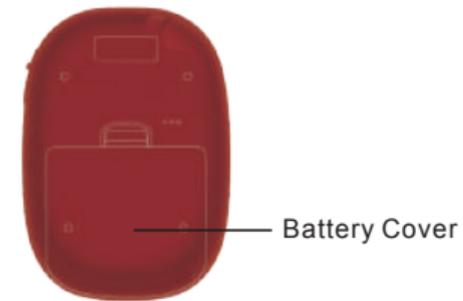
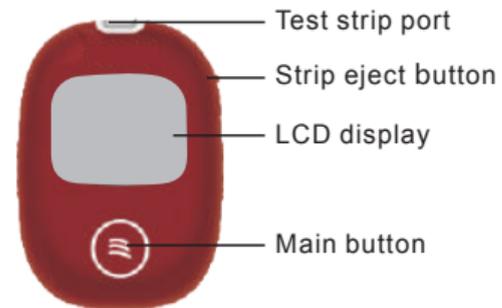
FOR Safe AQ Voice meter :

1. If test results greater than 600 mg/dL (33.3mmol/L) , the meter will display “HI” and read “The result is beyond the range”with red light on. Retest your blood glucose immediately with a new test strip. If your reading is still “HI”, contact healthcare professional immediately.
2. If test results is lower than 20 mg/dL (1.1mmol/L) , the meter will display “LO” and read “The result is below the range”with red light on. Retest your blood glucose immediately with a new test strip. If your reading is still “LO”, contact healthcare professional immediately.
3. If test result is $>70\text{mg/dL}$ (3.9 mmol/L) and $< 126\text{ mg/dL}$ ($< 7.0\text{ mmol/L}$) , the meter will display and read the test result with green light on.
4. If test result is $\geq 126\text{ mg/dL}$ ($\geq 7.0\text{ mmol/L}$) and $\leq 250\text{ mg/dL}$ ($\leq 13.9\text{ mmol/L}$) , the meter will display and read the test result with yellow light on.
5. If test result is $\leq 70\text{mg/dL}$ ($\leq 3.9\text{ mmol/L}$) or $>250\text{mg/dL}$ ($> 13.9\text{ mmol/L}$) , the meter will display and read the test result with red light on.

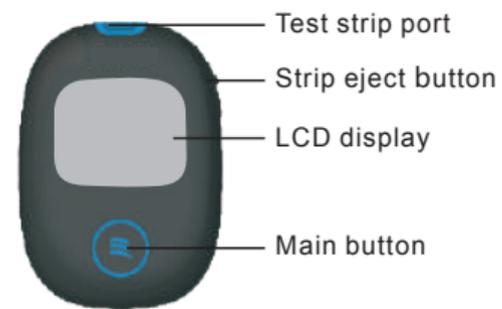
Note: Do not change your treatment only based on test result and light indications. Please consult healthcare professional for your treatment.

V.About Your Safe AQ Smart、 Safe AQ Air、 Safe AQ Voice Meter

Safe AQ Smart Meter:



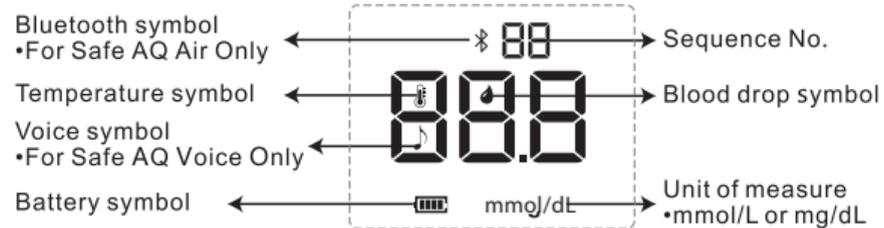
Safe AQ Air Meter:



Safe AQ Voice Meter:



VI.Full Screen Display



VII.Voice Function (For Safe AQ Voice only)



The Safe AQ Voice is preset as voice on. Slide the battery cover out of the meter. Remove the batteries. Voice switch is inside the battery chamber. Slide the voice switch to the “on” side, voice turns on and screen will display “♪” symbol when meter is on; while slide to the “off” side, voice turns off and screen won’t display “♪” symbol.

Voice switch

VIII. Pairing (Connecting) Meter with Smartphone (For Safe AQ Air only)

Pairing enables meter to upload test results when requested by an App (application) on smartphone. The smartphone must have the bluetooth function turned on and have an App that is able to receive the results.

Take examples of Wechat App.

1. Make sure that the Bluetooth Smart feature is turned on in the smartphone.
2. Open APP.
3. Scan QR code which provided with Safe AQ Air blood glucose monitoring system.
4. Click "Link device".
5. Insert test strip, meter turn on.
6. If the bluetooth symbol displayed, it means connect successful. Perform test and your test result will be uploaded to your smartphone. If the bluetooth symbol is flash, please check if you have turned on bluetooth function on your smartphone and insert test strip again.

Note: Different App may be little different while pairing meter with smartphone.

IX. Control Solution Testing

Why Perform a Control Solution Test

- Ensures that your meter and test strips are working properly.
- Allows you to practice testing without using blood.

When Should You Perform a Control Solution Test

- When you begin using a new vial of Test Strips.
- When the vial cap is opened for a long time.
- When Test Strips have been exposed to extreme environmental conditions.
- When you want to check whether meter or test strips are work properly.
- When you drop or broken the meter.
- When you want to check whether the test steps are correct.

Important Information

- Use only Sinocare blood glucose control solution with your Meter.
- Check the expiration date on the control solution bottle. Do not use if expired.
- Use the test strips within a period of 6 months from the date that you first open the vial.
- Record the opened date on the control solution bottle, which is 3 months from when you first open it. Discard the bottle after 3 months.

- Discard any bottle that appears to be cracked or leaking.
- For in vitro diagnostic use only.

Performing a control solution test

Start with the blood glucose meter off. Prepare the following items before control solution test:

- a. blood glucose meter;
- b. blood glucose test strip;
- c. blood glucose control solution

STEP 1: Wash your Hands

Wash your hands with mild soap and water. Be sure to dry your hands before performing a test.

STEP 2: Insert a Safe AQ Test Strip

Insert a Safe AQ Test Strip with printing face up and the contact end into the test strip port until it cannot go any further. The blood glucose meter will turn on.

Attention: Only when meter display flashing blood drop symbol “”, can you apply control solution. If there is no blood drop symbol, restart the meter again.

STEP 3: Apply the Control Solution

1. Check the expiration date and discard dates on your control solution and Safe AQ test strip vials. Do not use control solution or test strip which expired.

2. Shake the control solution bottle well, then remove cap. Squeeze the bottle and discard the first drop. Squeeze the bottle again to get a second drop and bring the tip of the Safe AQ test strip to touch the drop of solution until the blood glucose meter beeps. After 5 seconds' count-down, meter will display control solution test result.

3. Control test results must be within range of the control solution level printed on test strip vial label. If the result is out of range, test again. If still so, do not use test strips or meter for blood glucose testing. Call customer service at +86-731-89935581/+86-731-89935582 or contact local dealers for help.

4. Eject the test strip

Attention: Discard used test strip and control solution according to local regulations.

Keep control solution away from children and pets.

Questionable Results:

Probable Cause	Action
Operation mistake	Retest according to correct steps
Control solution not being shaken well	Shake control solution well and retest with a new test strip.
Use the first drop of control solution	Retest with a new test strip
Expired or contaminated control solution	Change a new vial control solution and retest.
Expired or contaminated test strip	Change a new vial test strip and retest.
Temperature is too high or too low	Equilibrate meter, test strip and control solution in testing condition for 30 minutes and retest.
Meter malfunction	Contact customer service or local dealers

X.Blood Glucose Testing

Prepare meter, strip, lancing device and lancet before test.

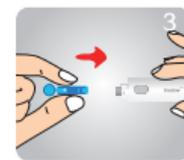
STEP 1: Wash your hands or use an alcohol swab to clean the fingertip. **MAKE SURE YOUR HAND IS DRY BEFORE TESTING.**



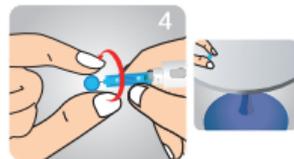
STEP 2: Unscrew the lancing device cover.



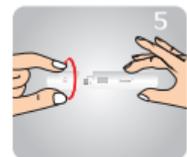
STEP 3: Insert a lancet into the lancing device until it comes to a full stop.



STEP 4: Twist and pull to remove the lancet protector. Retain the lancet protector for safe lancet disposal.



STEP 5: Screw the lancing device cover back on.



STEP 6: Twist the adjustable comfort tip to adjust the puncture depth.

Tips:

1-2 (least depth) for soft or thin skin,
3-4 (average depth) for average skin,
5 (deepest depth) for thick or calloused skin.



STEP 7: Pull the spring cover back to arm the lancing



The Sinocare lancing device is prepared and ready to lance your finger for a blood sample.

The lancet is for single use only. To prevent the risk of blood borne pathogen transmission, it shall not be shared with other people.

STEP 8: Take a strip out of the strip vial.
Immediately close the vial lid.

Attention: Finish test within 3 minutes after take out strip. Otherwise test result may be inaccurate.



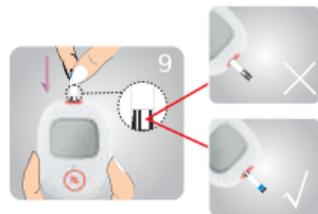
STEP 9: Insert strip into the test strip port.

For Safe AQ Smart, Safe AQ Air, meter turn on.

For Safe AQ Voice, meter will turn on and play “Please apply the blood sample”.

Tips: Insert the strip with the printed side facing up and contact end into strip port.

Attention: If blood is not applied within 3 minutes, the meter will automatically turn off. Reinsert the strip and begin test.



For Safe AQ Smart, Safe AQ Air, if the meter display “E-2”; for Safe AQ Voice, if the meter display “E-2” and play “ The temperature is beyond the range”, it means the environment temperature is beyond the range. Please put the meter, strip, control solution at appropriate place (10℃~35℃), wait at least 30 minutes and test again.

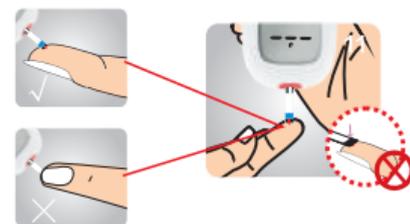
For Safe AQ Smart, Safe AQ Air, if the meter display “E-2”; for Safe AQ Voice, if the meter display “E-2” and play “ The temperature is below the range”, it means the environment temperature is below the range. Please put the meter, strip, control solution at appropriate place (10℃~35℃), wait at least 30 minutes and test again.

STEP 10: Make sure the lancing device is pressed firmly to your finger. Press the button to lance.

Attention: If you didn't get enough blood sample, please gently massage your finger. **DO NOT SQUEEZE YOUR FINGER.** Refer to step 6 to adjust puncture depth and lance again.



STEP 11: When the meter screen displays a flashing blood symbol, apply the blood sample to the reaction chamber.



Attention: Hold the tip of the test strip to the blood drop until the meter beeps. Visually confirm that the blood sample fills the entire reaction chamber at the end of the test strip.

Do not move meter or strip and press main button when testing.

If you didn't apply enough blood sample to test strip, use a new test strip to test again.

Do not use test strip press finger firmly, otherwise it may cause inaccurate test result.

Caution::
DO NOT smear or scrape the blood onto the Test Strip
DO NOT apply blood to the Test Strip when the Test Strip is not in the test strip port.
DO NOT put blood or foreign objects into the test strip port.

STEP 12: After a 5-second count down, for Safe AQ Smart, Safe AQ Air meter, the meter displays the test result; for Safe AQ Voice meter, the meter displays and read the test result “The result is xxx Milligram per deciliter” or “The result is xx point xxx millimol per liter”.



For Safe AQ Smart, Safe AQ Air, if the meter displays “E-3”; for Safe AQ Voice, if the meter displays “E-3” and plays “Test method error”, please read the blood glucose testing section carefully and use a new test strip test again.

STEP 13: Eject the strip.



STEP 14: Remove the lancing device cover. With the lancet protector on the table, stick the needle of the lancet into the protector. Eject the lancet and screw the lancet cover back on.



Used test strip and lancet may be biohazardous. Please discard them carefully according to local regulation requirements.

XI.Viewing test result

After the blood glucose meter counts down from 5, your blood glucose results appears along with the unit of measure. This blood glucose result is stored in the meter memory. Turn the meter off by removing the Safe AQ test strip. Discard the used test strip carefully to avoid contamination.



If test result is above 600mg/dL (33.3mmol/L), the screen displays HI. Use a new test strip to test again. If still display HI, please contact healthcare professional immediately.



If test result is below 20 mg/dL (1.1mmol/L), the screen displays LO. Use a new test strip to test again. If still display LO, please contact healthcare professional immediately.

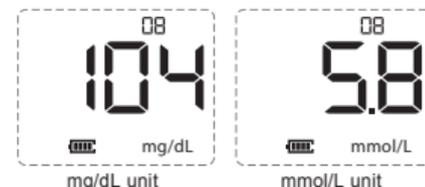


Attention: The test result of “HI” or “LO” will not store in memory.

XII.Memory

The Safe AQ Smart、 Safe AQ Air、 Safe AQ Voice meter stores 10 blood glucose test results. You can review the individual results by entering the memory mode. Once 10 results are in memory, adding a new result causes the oldest one to be deleted.

With the meter is off, press the  button for 1.5 seconds to turn the meter on. Meter will beep and display last blood glucose test result.



If no test results in memory, the meter will display 3 dashes with beep. Briefly press  button to review test result. Press  button 3 seconds to turn the meter off.



Note: You cannot review your test results when the test strip is in the test strip port.

XIII.Information for Healthcare Professional Use

- Only trained healthcare professional be allowed to use Safe AQ Smart、 Safe AQ Air、 Safe AQ Voice blood glucose monitoring system on multiple patients.
- Only trained healthcare professional be allowed to collect venous blood samples.
- Any patient who has infectious diseases must use his/her own meter.
- If the same meter be used on multiple patients, there is risk of infection between both patients and healthcare professional.
- Water or other disinfection solution which remains on skin may dilute blood and cause inaccurate test results.
- Please dispose used lancet, test strips and expired control solution as medical waste.

Perform test:

1. Wear disposable gloves.
2. Healthcare professional use an alcohol swab to clean lance site. Then be sure dry stick site before testing.
3. Use qualified lancing device and choose suitable penetrate depth for patients.
4. Using lancing device to lance.
5. Hold the tip of the test strip to the blood sample until the test strip reaction zone is full and the meter begin countdown.

6. Wash hands thoroughly with soap and water after handling the meter, lancing device or test strips.

7. Cleaning and disinfecting meter and lancing device before use on next patient.

XIV.Comparing Meter with Laboratory Results

When comparing results between Safe AQ Smart、 Safe AQ Air、 Safe AQ Voice blood glucose monitoring system and a laboratory system, Safe AQ Smart、 Safe AQ Air、 Safe AQ Voice blood glucose monitoring system blood tests should be performed within 30 minutes of a laboratory test.

XV.Cleaning and Disinfecting

- Clean and disinfect meter immediately after getting any blood on the meter or if meter is dirty.
- If the meter is being used on second person, the meter and lancing device should be clean and disinfected first. Do not clean the meter during the test.

To clean the meter:

1. Wash hands thoroughly with soap and water.
2. Make sure meter is off and a test strip is not inserted. Use 75% alcohol to rub the entire outside of the meter. Make sure no liquids enter the test strip port or other opening in the meter.
3. Let meter air dry thoroughly before using to test.
4. Wash hands thoroughly again after handing meter.
5. Verify the meter is working properly by performing control solution test. If your meter can't work properly, please contact customer service at +86-731-89935581/ +86-731-89935582 or contact local dealers.

To disinfect the meter:

Please according to clinic institution disinfect method to disinfect the meter.

XVI.Power Saving

- If there is no blood applied to the test strip within 3 minutes, the meter will automatically turn off.
- After test, the test results will be displayed on the screen with test strip in strip port, If there no operation on the meter within 3 minutes, the meter will automatically turn off.

Note: If test result display “LO” or “HI”, the test results will be displayed 1 minute. If there is no other operation on the meter within 1 minute, the meter will automatically turn off.

- If there is no other operation on the meter within 1 minute, such as enter into test results review mode, the meter will automatically turn off.

XVII.Performance Characteristics

Accuracy: 95% test result of Safe AQ Smart, Safe AQ Air, Safe AQ Voice meet the requirement below:

Concentration Range	Bias%
<5.55 mmol/L (100 mg/dL)	Within±0.83 mmol/L(15 mg/dL)
≥5.55 mmol/L (100 mg/dL)	Within ± 15%

Precision: test result of Safe AQ Smart, Safe AQ Air, Safe AQ Voice meet the requirement below:

Concentration Range	Requirement
<5.55 mmol/L (100 mg/dL)	SD< 0.34 mmol/L (6.0 mg/dL)
≥5.55 mmol/L (100 mg/dL)	CV<6.0%

Details please read Safe AQ blood glucose test strip package insert.

XVIII.Specifications

Blood volume	0.6μL
Sample type	Capillary whole blood, Venous whole blood
Calibration	Plasma equivalent
Measuring time	5s
Meter storage/transportation conditions	-20°C~55°C
Dimension	84*60*26 (mm)
Weight	73.5g with battery
Power source	3V DC, 50mA, 2 AAA alkaline batteries
Software Version	A

Memory	10 blood glucose test results
Testing condition	10°C~35°C ≤80% RH
Construction	Hand-held
Measurement units	mg/dL or mmol/L
Measurement range	20~600 mg/dL or 1.1~33.3 mmol/L
Shelf life	10 years(estimated by test 7 times per day) . During use, user should maintain the product refer to this user manual's requirements.

Additional features
Auto electrode inserting detection
Auto sample loading detection
Auto reaction time count-down
Temperature Warning
Battery power Warning
Used test strips Warning

XIX.Maintenance

- Use of this instrument in a dry environment, especially if synthetic materials are present (synthetic clothing, carpets etc.) may cause damaging electrostatic discharges that may cause erroneous results.
- Electromagnetic Compatibility (EMC): The meter complies with the electromagnetic requirements IEC 61326-2-6: 2012 specified in ISO 15197-2013. Electromagnetic emissions are low and unlikely to interfere with other nearby electronic equipment, nor are emissions from nearby electronic equipment likely to interfere with the meter. Immunity to electrostatic is charge meets the requirements of IEC 61326-2-6: 2012. The meter has been tested for radio frequency interference at the frequency range and test levels specified by IEC 61326-2-6: 2012.
- Do not use this instrument in close proximity to sources of strong electromagnetic radiation, as these may interfere with the proper operation.
- Avoid dirt, dust, blood, control solution or liquids into the meter test port.
- Do not keep meter in an area where it may be crushed.
- Store blood glucose monitoring system (meter, test strip, control solution) in a dry place.
- Do not freeze.
- Do not store in the kitchen or bathroom.

XX.Changing the batteries

Make sure your meter is off when you change the batteries.

Caution: Keep batteries away from children. If the battery is swallowed call healthcare professional immediately.

Step 1: Slide the battery cover out of the meter.

Step 2: Remove the old batteries. Place the new ones in the drawer according to the inner compartment directs of “+” and “-” side.

Step 3: Slide the battery cover back into position until it locks into place.

XXI.Troubleshooting

Display	What it means	What to do
	Your result is below the measurement limit, which is less than 20 mg/dL or less than 1.1 mmol/L.	Use a new test strip to test again, if meter still display "LO", call healthcare professional immediately.
	Your result is above the measurement limit, which is higher than 600 mg/dL or higher than 33.3 mmol/L.	Use a new test strip to test again, if meter still display "HI", call healthcare professional immediately.
	Low battery power.	Replace the batteries immediately.
	Meter is out of the required testing temperature range	Move meter, strip and control solution to appropriate place. Wait at least 30 minutes and test again.

Display	What it means	What to do
	Test method error: insert strip into meter after apply sample to strip.	Insert test strip into meter before apply sample to strip.
	Used test strip	Use a new test strip to test again.
	Expired test strip or damped test strip	Use a new test strip to test again.
	Test strip exposed to air more than 3 minutes.	Use a new test strip to test again.
	Parameter error.	Call Customer Service at +86-731-89935581/ +86-731-89935582 or contact your local dealers.
	Insufficient samples	Use a new test strip to test a gain.

Display	What it means	What to do
Meter does not turn on after inserting a test strip	Battery is installed incorrectly;	Check that the battery is correctly installed with the right position of sign “+” and “-;”
	Low battery power;	Replace the battery;
	Test strip is inserted incorrectly or not completely in;	Insert the test strip correctly with the printing facing up and push it into strip port until it stops;
	No display.	Remove the battery, wait for 3 minutes, reinstall the battery. If still no display, call Sinocare customer service at +86-731-89935581/ +86-731-89935582 or contact your local dealers.
	Test strip port malfunction	Call Sinocare customer service at +86-731-89935581/ +86-731-89935582 or contact your local dealers.

Display	What it means	What to do
Meter doesn't begin test after applying a blood sample	Not enough blood sample	Repeat the test with a new test strip with enough sample
	Sample is applied to wrong area of test strip	Repeat the test with a new test strip with blood sample drawn into right area Please refer to “Blood glucose testing” section.
	Used test strip	Repeat the test with a new test strip
Meter displays incorrect test result	Test strip exposed in air too long after opening the vial or package	Finish the test immediately after taking out a test strip from a vial or package;
	The end of test strip may press too firmly to your finger, blood sample cannot be drawn into test strip reaction chamber;	Use the side of test strip reaction chamber gently touch against the fingertip to draw a drop of blood;
	The test strip package is damaged, and desiccant tablet becomes soft; the test strip vial open for too long;	Use test strip from a new vial.

Display	What it means	What to do
Meter displays incorrect test result	Expired test strip;	Use test strip from a new vial within USE-BY date.
	Meter or test strip malfunction	Call Sinocare customer service at +86-731-89935581/+86-731-89935582 or contact your local dealers.
Meter begins to countdown after inserting a test strip without sample	Test strip may be affected with damp	Use a new test strip to test.
Meter can turn on and test normally but no beep prompts	Buzzer malfunction	Call Sinocare customer service at +86-731-89935581/+86-731-89935582 or contact your local dealers.
No voice prompts (for Safe AQ Voice only)	Voice switch is turn off.	Turn on the voice switch.
Already turn on the voice switch, but no voice prompts. (Only for Safe AQ Voice)	Voice module malfunction	Call Sinocare customer service at +86-731-89935581/+86-731-89935582 or contact your local dealers.

Display	What it means	What to do
Test result is "HI" or "LO", but no red light on. (Only for Safe AQ Voice)	LED light malfunction	Call Sinocare customer service at +86-731-89935581/+86-731-89935582 or contact your local dealers.
Test result is >70mg/dL (>3.9 mmol/L) and < 126 mg/dL (< 7.0 mmol/L), but no green light on (Only for Safe AQ Voice)		
Test result is ≥126 mg/dL (≥7.0 mmol/L) and ≤ 250 mg/dL (≤13.9 mmol/L), but no yellow light on. (Only for Safe AQ Voice)		
Test result is ≤ 70mg/dL (≤ 3.9 mmol/L) or >250 mg/dL (>13.9 mmol/L), but no red light on. (Only for Safe AQ Voice)		

If you follow the actions recommended but the problem is not resolved, please contact Customer Service at +86-731-89935581/+86-731-89935582 or contact your local dealers for assistance.

XXII.Explanation of symbols

	Consult instructions for use
	Caution
	Temperature limit (Store at)
	Manufacturer
	In vitro diagnostic medical device
	Fragile, handle with care
	Keep dry

	Keep away from sunlight
	Serial number
	Authorized representative in the European Community
	CE Marking and Notified Body Number
	Biological risks
	Symbol for the marking of electrical and electronics devices according to Directive 2012 /19 / EC . The device, accessories and packaging have to be disposed of waste correctly at the end of the usage, please follow Local Ordinance or Regulatory for disposal.

XXIII.Warranty

Changsha Sinocare Inc. provides the following Warranty to the original purchaser of the Safe AQ Smart、 Safe AQ Air、 Safe AQ Voice blood glucose monitoring system:

1. Changsha Sinocare Inc. warrants this meter to be free of defects in materials and workmanship from the date of purchase. If the meter does not work properly, Sinocare will replace it with a new meter or equivalent product free of charge. Failure of the meter due to abuse or use not in accordance with the instructions for use is not covered by this Warranty.
2. This warranty does not include the battery supplied with the meter.
3. Do not take the meter apart. This action will void the warranty and cause the meter to display false results.
4. If your meter does not work properly, please fill in warranty card carefully. Use 75% alcohol to clean your meter and send your meter with warranty card to your local dealer.

XXIV.References

1. American Diabetes Association Standards of medical care in diabetes-2016.
2. Larsson-Cohn U: Difference between capillary and venous blood glucose during oral glucose tolerance tests. Scand J Clin Lab Invest 36:805-808, 1976

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Thank you for choosing Safe AQ Smart、 Safe AQ Air、 Safe AQ Voice blood glucose meter,a free replacement under normal operation is provided.Please do complete the warranty card and send it back to our agent or our factory.we will inform you with information of the meter.

Thank you for supporting our product and us!

Purchase date: _____

Meter No.: _____

(Please reserve this part,and show it when in need)

Appendix 2 Warranty card (returned to producer)

Name: _____ Tel: _____

Age: _____ Gender: _____

Purchase date: _____ Meter No.: _____

Zip code: _____

Address: _____

Purchase place (full name of the agent):

Please complete the table correctly, we will provide you with
an excellent after-service.