

Sinocare AQ Smart 25 Kit

Sinocare Safe AQ Smart 25 Kit Blood Glucose Monitoring System User Manual

Model: AQ Smart 25 Kit | Brand: Sinocare

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of the Sinocare Safe AQ Smart Blood Glucose Monitoring System. Please read this manual thoroughly before using the device and keep it for future reference. This system is designed for in vitro diagnostic use by individuals for self-testing of blood glucose levels.

Caratteristiche di Safe AQ Smart



Image: Key features of the Sinocare Safe AQ Smart Glucometer, highlighting its advanced technology for fast and easy blood glucose testing.

2. WHAT'S IN THE BOX

The Sinocare Safe AQ Smart 25 Kit includes the following components:

- 1x Safe AQ Smart Blood Glucose Meter
- 1x Lancing Device
- 25x Lancets
- 25x Test Strips (in vial)
- 1x Carrying Bag
- 1x User Manual
- 1x Quick Guide
- 2x AAA Batteries

Il Set Comprende



- 1* Safe AQ Smart Glucometro
- 1* Dispositivo Pungidito
- 25* Lancette
- 25* Strisce Reattive in Fiale
- 1* Borsa Portatile
- 1* Manuale d'Uso

Image: A visual representation of all items included in the Sinocare Safe AQ Smart 25 Kit.

3. SETUP

Follow these steps to prepare your Sinocare Safe AQ Smart system for use:

1. **Install Batteries:** Open the battery compartment on the back of the meter and insert the two AAA batteries provided, ensuring correct polarity.
2. **Prepare the Lancing Device:**
 - Unscrew the lancing device cap.
 - Insert a new sterile lancet firmly into the lancet holder.
 - Twist off the protective cap of the lancet and save it for safe disposal.
 - Replace the lancing device cap.
 - Adjust the puncture depth by rotating the cap. Settings 1-2 are for soft/thin skin, 3 for average skin, and 4-5 for thick/calloused skin.
 - Pull back the cocking barrel until it clicks, indicating it is ready to use.
3. **Insert a Test Strip:** Remove one test strip from the vial and immediately close the vial cap tightly. Insert the test strip into the meter's test strip port. The meter will turn on automatically and display a blood drop symbol, indicating it is ready for a blood sample.

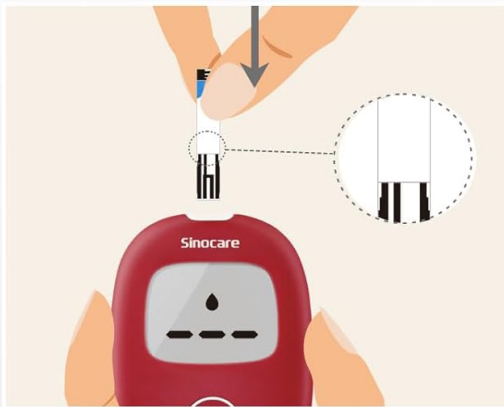
Video: A demonstration of the setup process for the Sinocare Safe AQ Smart Blood Glucose Monitoring System, including preparing the lancing device and inserting a test strip.

4. OPERATING INSTRUCTIONS (TAKING A BLOOD GLUCOSE TEST)

Perform the following steps to measure your blood glucose level:

1. **Wash and Dry Hands:** Wash your hands thoroughly with soap and warm water, then dry them completely. This helps prevent infection and ensures an accurate reading.
2. **Prepare Finger:** Use an alcohol swab to clean the fingertip you intend to prick. Allow the alcohol to air dry completely before proceeding.
3. **Obtain Blood Sample:** Press the lancing device firmly against the prepared fingertip and press the release button. A small drop of blood will form.
4. **Apply Blood Sample:** Gently touch the tip of the test strip to the blood drop. The strip will automatically draw the blood into the reaction area. Do not smear the blood.
5. **Read Result:** The meter will display your blood glucose result in 5 seconds.
6. **Dispose of Used Materials:** Eject the used lancet from the lancing device into a sharps container. Eject the used test strip from the meter into a waste bin.

Passi per l'utilizzo



1. Inserire la striscia reattiva sinocare di Safe AQ.



2. Raccogliere il campione di sangue tramite il dispositivo di pungidito indolore.



3. Prelevare il campione di sangue dalla parte superiore della striscia reattiva.



4. Risultato del test in 5 secondi.

Image: Visual instructions for performing a blood glucose test with the Sinocare Safe AQ Smart system.

Video: A demonstration of the blood sampling and testing procedure, showing how to obtain a blood drop and apply it to the test strip for a quick result.

5. MAINTENANCE

Proper maintenance ensures the longevity and accuracy of your device:

- **Cleaning:** Wipe the meter and lancing device with a soft, damp cloth. Do not immerse the device in water or use harsh cleaning agents.
- **Storage:** Store the meter, test strips, and lancing device in their original carrying case in a cool, dry place, away from direct sunlight and extreme temperatures. Keep out of reach of children.
- **Test Strip Storage:** Always keep test strips in their original vial with the cap tightly closed. Once opened, test strips are typically valid for 6 months. Write the discard date on the vial.

6. TROUBLESHOOTING

If you encounter any issues with your Sinocare Safe AQ Smart system, please refer to the full user manual for detailed troubleshooting steps. Common issues may include:

- Error messages on the display.
- Inaccurate readings (ensure proper technique, fresh test strips, and correct coding if applicable).
- Device not turning on (check batteries).

For further assistance, contact Sinocare customer support.

7. SPECIFICATIONS

Feature	Detail
Model Number	AQ Smart 25 Kit
Blood Sample Volume	0.6 µL
Test Time	5 Seconds
Battery Type	2 AAA batteries (included)
Dimensions	16.5 x 13.5 x 5.2 cm
Weight	290 grams
Origin	China

8. IMPORTANT SAFETY INFORMATION

This device is intended for monitoring blood glucose levels for individuals with diabetes mellitus. It is crucial to consult with a healthcare professional for diagnosis, treatment, and interpretation of results. Do not use this device for diagnosing diabetes. Always follow your doctor's advice regarding your diabetes management plan. Keep all components out of reach of small children to prevent choking hazards or accidental ingestion.






9. WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the warranty card

included in your kit or visit the official Sinocare website. Contact details for customer service are typically provided in the full user manual.

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Related Documents - AQ Smart 25 Kit

	<p>Sinocare Safe AQ Voice Quick Guide: Easy Blood Glucose Monitoring</p> <p>A concise guide to using the Sinocare Safe AQ Voice blood glucose meter for quick and accurate blood sugar testing. Learn how to prepare materials, perform the test, and interpret results.</p>
	<p>Safe AQ Smart, Safe AQ Voice, Safe AQ Air Blood Glucose Meter User Manual</p> <p>Comprehensive user manual for the Sinocare Safe AQ Smart, Safe AQ Voice, and Safe AQ Air blood glucose monitoring systems. Learn about intended use, safety information, test principles, operation, troubleshooting, and maintenance.</p>
	<p>Sinocare Safe AQ Pro Series Blood Glucose Monitoring System User Manual</p> <p>This user manual provides comprehensive instructions for the Sinocare Safe AQ Pro Series Blood Glucose Monitoring System, covering setup, operation, maintenance, troubleshooting, and important safety information for accurate blood glucose level monitoring.</p>
	<p>Sinocare Safe AQ Smart Blood Glucose Meter - Operation Manual</p> <p>Concise operation manual for the Sinocare Safe AQ Smart blood glucose meter, detailing preparation, usage steps, and important notes for accurate blood sugar testing.</p>
	<p>Safe-Accu Blood Glucose Monitoring System User Manual</p> <p>User manual for the Sinocare Safe-Accu Blood Glucose Monitoring System, providing instructions on setup, testing, maintenance, and troubleshooting.</p>
	<p>Safe-Accu 2 Blood Glucose Meter User Manual - Sinocare</p> <p>Comprehensive user manual for the Sinocare Safe-Accu 2 Blood Glucose Monitoring System. Learn how to set up, test, and maintain your device for effective diabetes management.</p>