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Sensiabl GA-3

User Manual for Sinocare GA-3 Blood Glucose Test Strips and Lancets

Brand: Sensiabl | Model: GA-3

INTRODUCTION

This manual provides essential information for the proper use, storage, and maintenance of your Sinocare GA-3 Blood Glucose Test Strips and Lancets. These products are designed to be used with the Sinocare GA-3 Blood Glucose Meter for accurate self-monitoring of blood glucose levels. Please read this manual thoroughly before use to ensure safe and effective operation.

PRODUCT COMPONENTS

Your package contains the following items:

- Sinocare GA-3 Blood Glucose Test Strips (50 pieces)
- Blood Lancets (50 pieces)



Image of the Sinocare GA-3 Blood Glucose Test Strips and Lancets packaging, showing the main box and two vials of test strips.

SETUP

Preparing the Lancing Device

1. Unscrew the cap of the lancing device.
2. Insert a new sterile lancet firmly into the lancet holder.
3. Twist off the protective cap of the lancet.
4. Replace the lancing device cap.
5. Adjust the penetration depth by rotating the cap (refer to your lancing device manual for specific settings).
6. Pull back the cocking control until it clicks, indicating it is ready to use.

Inserting a Test Strip

Ensure your Sinocare GA-3 Blood Glucose Meter is clean and ready. Insert a new test strip into the test strip port of the meter. The meter will typically turn on automatically and display a symbol indicating it is ready for a blood sample.



Image displaying the Sinocare GA-3 Blood Glucose Meter kit, including the meter, test strips, and lancing device.

OPERATING INSTRUCTIONS

Performing a Blood Glucose Test

1. Wash your hands thoroughly with soap and warm water, then dry them completely.
2. Prepare the lancing device as described in the Setup section.
3. Insert a new Sinocare GA-3 test strip into the meter.
4. Prick the side of your fingertip with the lancing device to obtain a blood drop.
5. Gently touch the tip of the test strip to the blood drop. The strip will automatically draw the blood sample into the reaction area. Do not apply blood to the top of the strip.
6. The meter will begin counting down, and your blood glucose result will appear on the display within a few seconds.
7. Record your result in a logbook or a compatible app.
8. Dispose of the used test strip and lancet safely in a sharps container.

OPERATION STEPS



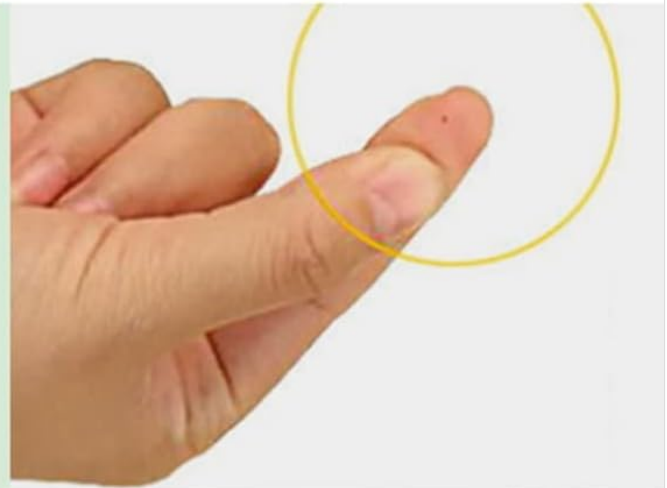
A sequence of three images illustrating the operation steps: preparing the lancing device, applying blood to the test strip, and viewing the result on the meter.

Key Features

- **FAD-Glucose Dehydrogenase Technology:** Provides accurate blood glucose readings, unaffected by blood oxygen concentration.
- **Automatic Siphon Sampling:** Ensures efficient and precise blood sample collection with minimal effort.
- **Micro Blood Sample:** Requires only 0.6 μL of blood, making testing less painful and reducing the need for repeated measurements.
- **Long Shelf Life:** Test strips are valid for 24 months and can be used for up to 6 months after opening the vial.

MORE OTHER HUMANIZED DESIGNS

Less blood collection



Large screen and font

Visual representation of key features: 'Less blood collection' showing a finger with a small blood drop, and 'Large screen and font' displaying the meter's clear display.

MAINTENANCE AND STORAGE

Test Strip Storage

- Store test strip vials in a cool, dry place between 1°C and 30°C (34°F and 86°F).
- Do not store in direct sunlight or in areas with high humidity.
- Keep the test strip vial cap tightly closed immediately after removing a strip to protect them from moisture.
- Do not use test strips past their expiration date printed on the vial or if the vial has been open for more than 6 months.



Close-up view of the Sinocare GA-3 test strip vials and packaging, highlighting storage conditions and validity.

Lancing Device and Meter Cleaning

- Clean the exterior of the lancing device and meter with a soft, damp cloth.
- Do not immerse the lancing device or meter in water or any other liquid.
- Refer to your Sinocare GA-3 Blood Glucose Meter manual for specific cleaning and disinfection instructions for the meter.

TROUBLESHOOTING

If you encounter issues during testing, consider the following:

- **Error Message on Meter:** Refer to your Sinocare GA-3 Blood Glucose Meter manual for specific error code meanings and solutions.
- **No Blood Sample Drawn:** Ensure the test strip is fully inserted and that the blood drop is large enough and applied

correctly to the tip of the strip.

- **Inaccurate Readings:** Check the expiration date of your test strips, ensure proper storage, and verify that the meter's code matches the test strip vial code (if applicable). Ensure hands are clean and dry before testing.
- **Difficulty Obtaining Blood Sample:** Adjust the lancing device's penetration depth. Ensure your finger is warm and well-hydrated.

SPECIFICATIONS

Applicable Brand	Sinocare GA-3
Storage Temperature	1°C ~ 30°C (34°F ~ 86°F)
Quantity	50 Test Strips, 50 Lancets
Blood Sample Volume	0.6 µL
Technology	FAD-Glucose Dehydrogenase
Test Strip Validity (Unopened)	24 Months
Test Strip Validity (After Opening)	Up to 6 Months

IMPORTANT SAFETY INFORMATION

- For *in vitro* diagnostic use only. Do not use for diagnosis of diabetes or screening of blood glucose.
- Consult your healthcare professional before making any changes to your medication or diet based on your test results.
- Keep test strips and lancets out of reach of children.
- Dispose of used lancets and test strips in a puncture-resistant container as per local regulations.
- Do not reuse lancets or test strips.

WARRANTY AND SUPPORT

For information regarding product warranty or technical support, please refer to the documentation provided with your Sinocare GA-3 Blood Glucose Meter or contact the manufacturer directly. Keep your purchase receipt as proof of purchase.