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AILE Test Strips and Lancets x 50 PCS

AILE Blood Glucose Test Strips & Lancets User Manual

Model: Test Strips and Lancets x 50 PCS

INTRODUCTION

This manual provides essential information for the proper use and care of AILE Blood Glucose Test Strips and Lancets. These products are designed for accurate and rapid blood glucose measurement and are intended for use exclusively with AILE A608 and A601 Blood Glucose Monitors. Please read this manual thoroughly before use to ensure safe and effective operation.



Image: AILE Blood Glucose Test Strips, Lancets, and the compatible AILE A608 Blood Glucose Monitor packaging. This image illustrates the complete product set, including two vials of 50 test strips each, 50 lancets, and the outer packaging of the blood glucose meter.

PRODUCT COMPONENTS

Each package of AILE Blood Glucose Test Strips and Lancets contains the following:

- 50 x AILE Blood Sugar Test Strips (Glucose Oxidase Method)
- 50 x Lancets

Note: These test strips and lancets are designed for use only with AILE A608 and A601 Blood Glucose Monitors.

Product List



Image: A visual representation of the product components, including two vials of AILE Blood Glucose Test Strips, individual test strips, and blue lancets, alongside the product packaging and a compatible AILE blood glucose meter.

SETUP

Before performing a blood glucose test, ensure you have all necessary components and prepare them as follows:

1. **Gather Supplies:** Ensure you have your AILE Blood Glucose Monitor (A608 or A601), a fresh AILE test strip, a new lancet, and a lancing device.

2. **Wash Hands:** Wash your hands thoroughly with soap and warm water. Dry them completely.
3. **Prepare Lancet Device:** Insert a new lancet into your lancing device according to the lancing device's instructions. Set the penetration depth as recommended by your healthcare professional.
4. **Insert Test Strip:** Remove one test strip from its vial. Immediately close the vial cap tightly to protect the remaining strips from moisture. Insert the test strip into the test strip port of your AILE Blood Glucose Monitor. The meter will typically turn on automatically and display a symbol indicating it is ready for a blood sample.



Image: A hand demonstrating the insertion of an AILE blood glucose test strip into the compatible blood glucose meter. This shows the correct orientation for inserting the strip.

OPERATING INSTRUCTIONS

Follow these steps to perform a blood glucose test:

1. **Obtain Blood Sample:** Use the lancing device to prick the side of your fingertip. Gently squeeze your finger to form a small drop of blood.
2. **Apply Blood to Test Strip:** Touch the tip of the test strip to the blood drop. The test strip will automatically draw the blood into the reaction area using capillary action. Do not smear the blood. Ensure the blood sample completely fills the confirmation window on the test strip.
3. **Wait for Result:** The meter will begin counting down (typically 5 seconds). After the countdown, your blood glucose result will be displayed on the meter's screen.
4. **Record Result:** Note down your blood glucose reading, along with the date and time, as advised by your healthcare professional.
5. **Dispose of Used Materials:** Carefully remove the used test strip and lancet. Dispose of them immediately in a suitable sharps container to prevent accidental needle sticks.

Easy To USE

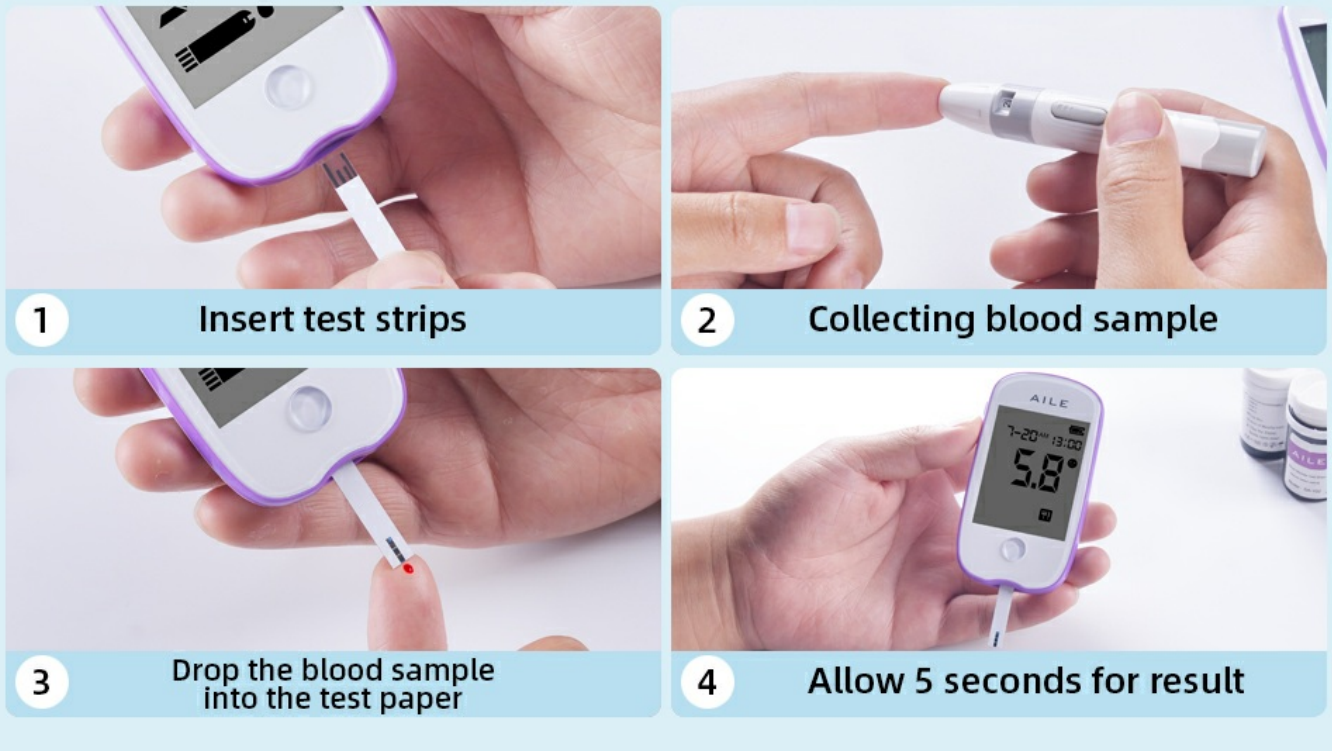


Image: A four-panel illustration showing the steps for blood glucose testing: 1. Inserting the test strip, 2. Collecting a blood sample with a lancing device, 3. Applying the blood sample to the test strip, and 4. Waiting for the 5-second result display on the meter.



Image: A close-up view of a finger with a small blood drop being touched by an AILE test strip, demonstrating the minimal blood sample required for testing.

MAINTENANCE AND STORAGE

Proper maintenance and storage are crucial for the accuracy and longevity of your AILE Blood Glucose Test Strips and Lancets.

Test Strips:

- Store test strip vials in a cool, dry place between 2°C and 30°C (36°F and 86°F). Do not freeze.
- Keep vials away from direct sunlight and heat.
- Always keep the test strip vial cap tightly closed immediately after removing a strip to protect the remaining strips from moisture.
- Do not use test strips past their expiration date printed on the vial.
- Once opened, use test strips within 90 days (or as specified on the packaging) and discard any remaining strips.
- Do not bend, cut, or alter test strips.

Lancets:

- Store lancets in their original packaging in a cool, dry place.
- Use each lancet only once to maintain sterility and sharpness, and to prevent infection.
- Dispose of used lancets in an approved sharps disposal container.

Long Shelf-life

Test strip of unopened shelf life of up to 24 months,
in-use stability of 90 days.

24m



Image: The AILE Blood Glucose Test Strips packaging, highlighting a "24m" (24 months) indicator, signifying the long shelf-life of unopened test strips. This image also shows the vials of strips and lancets.

Easy to Carry

Bottled test strips are convenient to use at home or outside.



Image: A hand placing a vial of AILE test strips into a small, portable cosmetic bag, illustrating the ease of carrying the product for use at home or on the go.

TROUBLESHOOTING

If you encounter issues while using your AILE Blood Glucose Test Strips, consider the following:

Problem	Possible Cause	Solution
Meter does not turn on after inserting strip.	Strip inserted incorrectly or meter battery low.	Ensure strip is fully inserted in the correct orientation. Check meter battery and replace if necessary.
Error message on meter.	Insufficient blood sample, expired strip, or damaged strip.	Apply a larger blood sample. Check strip expiration date. Use a new, undamaged strip. Refer to your meter's manual for specific error codes.
Result seems inaccurate.	Improper sample application, expired/damaged strip, or environmental factors.	Ensure proper technique for blood application. Check strip expiration and storage. Perform a control solution test if available. Consult your healthcare professional.
Difficulty obtaining blood sample.	Lancing device depth too shallow, or hands are cold.	Increase lancing device depth setting. Warm hands by washing with warm water or rubbing them together.

If problems persist, contact AILE customer support or consult your healthcare provider.

SPECIFICATIONS

Feature	Detail
Product Name	AILE Blood Glucose Test Strips & Lancets
Model Number	Test Strips and Lancets x 50 PCS
Test Method	Glucose Oxidase Method
Sample Volume	Tiny Blood Sample (Siphon Principle)
Test Time	5 seconds
Compatibility	Only with AILE A608 and A601 Blood Glucose Monitors
Shelf Life (Unopened)	Up to 24 months (refer to packaging for specific date)
In-Use Stability (Opened)	90 days
Storage Temperature	2°C - 30°C (36°F - 86°F)
Included Components	50 Blood Sugar Test Strips, 50 Lancets

High Sensitivity

Advanced anti-interference test strips, glucose specificity,
stable and accurate blood glucose measurement



Image: Two AILE test strips displayed against a shield-like background, emphasizing their high sensitivity and advanced anti-interference technology for accurate glucose measurement.

WARRANTY AND SUPPORT

AILE is committed to providing reliable products and quality services. If you have any questions or require assistance with your AILE Blood Glucose Test Strips or Lancets, please contact AILE customer support.

- **Customer Service:** Refer to the contact information provided with your AILE Blood Glucose Monitor or visit the

official AILE website for support details.

- **Product Guarantee:** AILE strives to ensure product quality. If you experience any issues, please reach out to the seller or manufacturer for assistance.

For more information about AILE products and services, you may visit the [AILE Brand Store on Amazon](#).

