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CareSens CareSens N Feliz

CareSens N Feliz Blood Glucose Monitoring System - User Manual

Comprehensive guide for setting up, operating, and maintaining your CareSens N Feliz Blood Glucose Meter.

1. OVERVIEW

The CareSens N Feliz Blood Glucose Monitoring System is designed for fast, accurate, and easy-to-use blood sugar level testing at home. This basic kit includes the CareSens N Feliz blood glucose monitor, ideal for replacing an existing meter.

Key features include:

- **Small Sample Size:** Requires only 0.5 μ L of blood, making finger pricking easy.
- **Fast Results:** Provides accurate results in just 5 seconds.
- **Auto-Coded Test Strips:** CareSens N Diabetes Test Strips are auto-coded, automatically recognizing the batch code.
- **Intuitive Symbols:** The monitor uses clear symbols to indicate Blood Glucose Range.

2. WHAT'S INCLUDED

Your CareSens N Feliz Blood Glucose Monitoring System - Meter Only package contains:

- 1 x CareSens N Feliz Blood Glucose Meter
- 1 x User Guide
- 1 x Quick Reference Guide
- 1 x Carrying Case
- 1 x CR2032 Battery



Figure 2.1: CareSens N Feliz Blood Glucose Meter.

3. SETUP

3.1. Battery Installation

The CareSens N Feliz meter uses one CR2032 battery (included). Follow these steps to install or replace the battery:

1. Locate the battery compartment on the back of the meter.
2. Use a small, sharp tool (like a glasses repair screwdriver) to gently push into the small hole on the battery compartment cover. Use the tool as leverage to pop open the cover.
3. Insert the CR2032 battery with the flat side facing upward.
4. Align the battery compartment cover and push it back into place until it clicks securely.

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Video 3.1: Instructions for opening the CareSens N Feliz meter battery compartment.

3.2. Inserting a Test Strip

To prepare the meter for testing:

1. Ensure your hands are clean and dry.
2. Remove one CareSens N Test Strip from its vial. Close the vial immediately to protect the remaining strips from moisture.
3. Insert the test strip into the test strip port of the meter with the dark side facing up. The meter will automatically turn on and display a blood drop symbol, indicating it is ready for a blood sample.

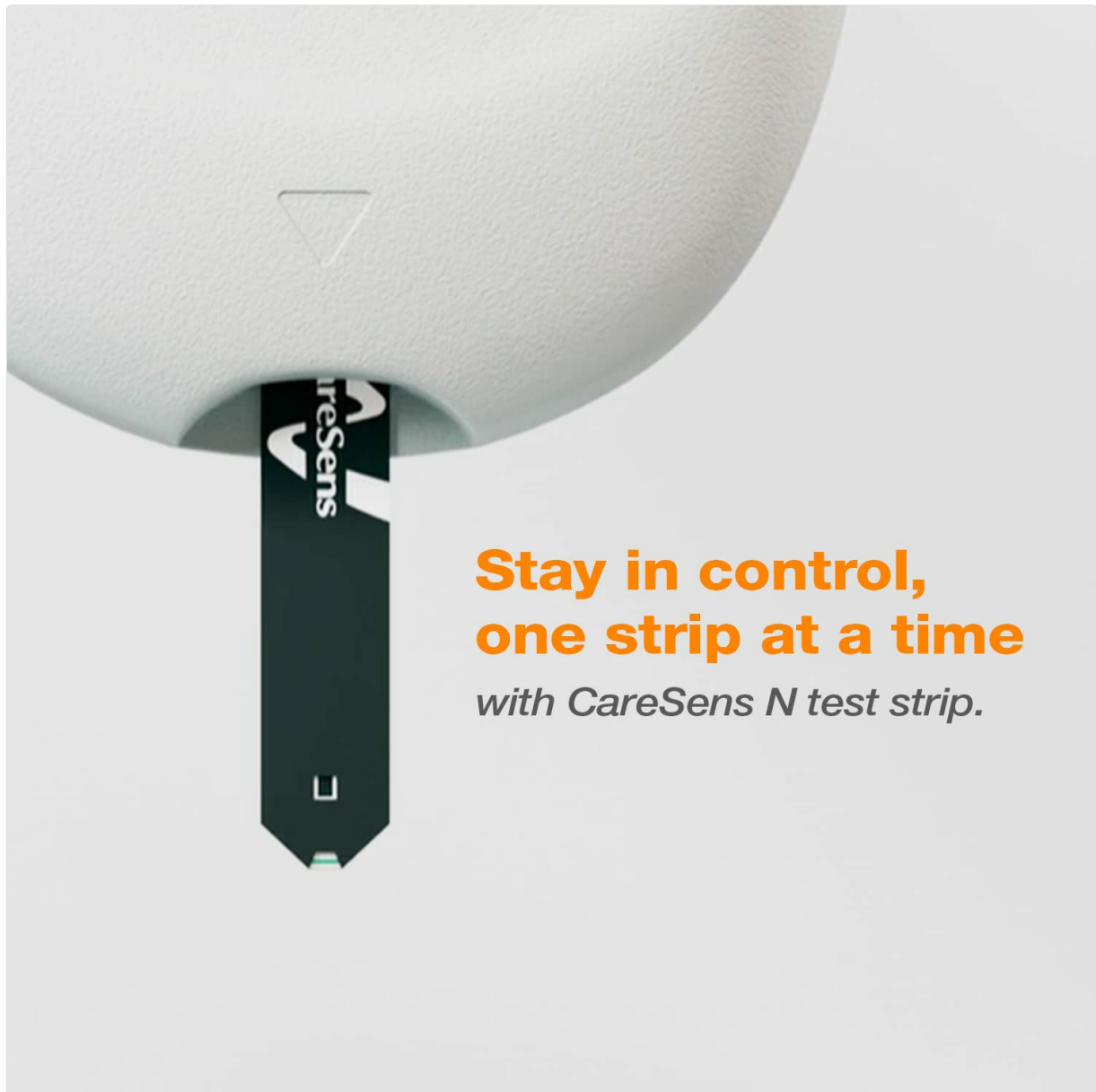


Figure 3.1: Proper insertion of a CareSens N Test Strip into the meter.

4. OPERATION: PERFORMING A BLOOD GLUCOSE TEST

Before testing, ensure you have a lancing device and lancets (not included in this meter-only kit, but essential for obtaining a blood sample).

1. **Prepare Lancing Device:** Load a fresh lancet into your lancing device according to its instructions. Adjust the depth setting as needed.
2. **Obtain Blood Sample:** Prick the side of your fingertip with the lancing device. Gently squeeze your finger to form a small drop of blood.
3. **Apply Blood Sample:** Touch the tip of the test strip to the blood drop. The blood will be drawn into the strip automatically. Do not apply blood to the top of the strip.
4. **Read Results:** The meter will count down from 5 seconds and then display your blood glucose result.
5. **Eject Used Strip:** Press the strip ejector button on the meter to safely dispose of the used test strip.



**Precision in seconds,
convenience in
every drop.**

*Results in just 5 seconds
with only a small sample
size of 0.5 μ L.*

Figure 4.1: The meter displays a countdown before showing the result.



Figure 4.2: The meter uses intuitive symbols to indicate blood glucose range (Hi/Lo).

5. MAINTENANCE

5.1. Cleaning the Meter

To ensure accurate readings and proper hygiene, clean your meter regularly:

- Wipe the exterior of the meter with a soft cloth dampened with mild detergent or a 70% isopropyl alcohol solution.
- Do not immerse the meter in water or any cleaning solution.
- Avoid getting liquids into the test strip port or battery compartment.

5.2. Storage

Store the CareSens N Feliz meter and test strips in a cool, dry place, away from direct sunlight and extreme temperatures. Keep them in the provided carrying case for protection.

6. TROUBLESHOOTING

If you encounter issues with your CareSens N Feliz meter, consider the following common solutions:

- **Error Message:** Refer to the Quick Reference Guide or the full User Guide for specific error codes and their meanings.
- **Inaccurate Readings:** Ensure test strips are not expired and have been stored correctly. Verify that the blood sample size is adequate (0.5 µL). Perform a control solution test if available.
- **Meter Not Turning On:** Check if the battery is correctly installed and has sufficient power. Replace the battery if necessary.
- **No Blood Drop Symbol:** Ensure the test strip is fully inserted into the meter.

For persistent issues, please contact customer service.

7. SPECIFICATIONS

| Feature | Detail |
|--------------------|---------------------------|
| Brand | CareSens |
| Model Name | CareSens N Feliz |
| Item Model Number | Meter Only |
| Operating Time | 5 Seconds |
| Sample Size | 0.5 µL |
| Battery Type | 1 x CR2032 (included) |
| Battery Life | 2000 minutes |
| Item Weight | 6.4 ounces |
| Package Dimensions | 5.75 x 4.13 x 1.85 inches |
| Manufacturer | i-SENS |

8. WARRANTY & SUPPORT

CareSens is committed to providing excellent customer service. If you have any questions, concerns, or require assistance with your CareSens N Feliz Blood Glucose Monitoring System, please contact the dedicated customer service team. Your satisfaction is our priority.

Contact information can typically be found in the included User Guide or on the manufacturer's official website.