wellion

BONA HbA1c ANALYZER





QUICK START GUIDE

1. Insert the code chip & test strip

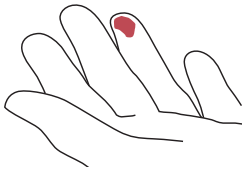


Insert the code chip in the slot for chip. The screen will display the CODE number a few seconds.
Make sure the code number displayed on the screen matches the number printed on the code chip and the teststrip package.

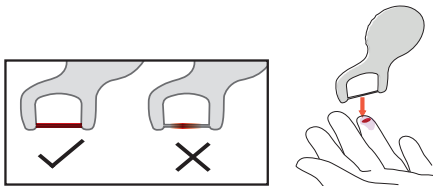
Insert the test strip into slot after the voice prompt. Make sure the strip is inserted straight without bending.

2. Collect blood sample

Get a drop of blood
Disinfect the finger with alcohol swab and wait until the finger is dry. Prick the finger with lancet to get one drop of blood.



Absorb blood sample
Use the sampler to absorb the blood drop until the thread becomes all red.



3. Apply Buffer A

When the test strip is inserted correctly, the system will prompt to add 3 drops of buffer A. Vertically add 3 drops of buffer A to the buffer port, then the analyzer will start 10 seconds count-down.



Make sure to vertically add the buffer to the buffer port and to avoid air bubbles.

4. Apply blood sample

After the 10 second countdown, the system will prompt to add blood sample. Add the blood sample to the sampler port and keep for 3 seconds, then remove the sampler.
The analyzer will start 130 seconds count-down.



5. Apply Buffer B

After the 130 seconds' countdown, the system will prompt to add 2 drops of buffer B. Vertically add 2 drops of buffer B to the buffer port. 20 to 50 seconds later, the analyzer will start 130 seconds count-down.



Make sure to vertically add the buffer to the buffer port and to avoid air bubbles.

6. Read the result

The end of the countdown is signalized by a beep tone and the test result will be shown.



Turn off the analyzer
Remove the used test strip, conduct next test or turn off the analyzer.

Troubleshooting

Prompt	Possible cause
E-0	Software problem
E-1	Hardware problem
E-2	Improper working temperature
E-6	Code chip used more than 27 times
E-7	Delay in adding the blood sample
E-8	Delay in adding buffer B
	Low battery power
---	No code chip inserted
HI	The result is higher than the test range
LO	The result is lower than the test range

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