



POWERED BY  
NOKEVAL

# Ovahygi Quick Manual

## Preparations

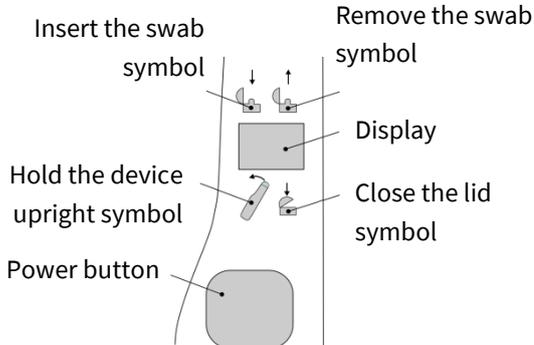
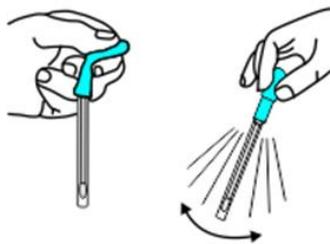
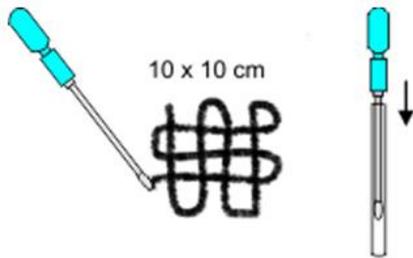
1. Read Ovaterm Manual before the first use of Ovahygi.
2. Start the Surface hygiene sample application of Ovaterm.
3. Select the measuring point either from the list or by reading the measuring point barcode.
4. If needed, pair Ovahygi by reading the backside barcode.

## Sampling

1. Take the required number of UltraSnap swabs from the cold storage into room temperature, and let them temper at least 15 minutes. The swab must be in room temperature when used.
2. Pull the swab out of its protective tube without touching the rod.
3. Collect the sample by wiping the surface thoroughly with the swab over an area of about 10 x 10 cm as illustrated. Keep the swab almost parallel with the surface when wiping and rotate the swab in your fingers when wiping. **Always repeat this phase as identically as possible.**
4. Immediately insert the swab back into the protective tube.
5. **Do not break the reagent container's seal just yet.** The sample can be stored in this state for 4 hours.

## Activating and analyzing the sample with Ovahygi

1. Press the power button. The device self-calibrates for 10-20 seconds.
2. Meanwhile, break the reagent container's seal by twisting the valve back and forth.
3. Squeeze the container 2-3 times to force all the liquid down to the tube.
4. Gently shake the swab for 5-10 seconds to properly soak the swab.
5. The sample is now activated and **you have 60 seconds to analyze it.**
6. Open the lid by pushing it with a thumb and insert the swab all the way.
7. Hold the device upright and close the lid. The analysis starts immediately.
8. Wait for 10-20 seconds for the analysis to complete.
9. Check the result from the Ovaterm display and choose **Accept** or **Decline**. If you choose Accept, the result will be transferred to the Ovaport service. Results 0-99 are visible on the Ovahygi display too. With higher results, the Ovahygi will only show the magnitude in hundreds or thousands.
10. See Ovahygi manual for interpreting the results.
11. Open the lid and **remove the swab.**
12. **Close the lid tightly.** Ovahygi will power off after a while.



### Error codes

- E.1** Battery depleted. Send the device to service.
- E.2** Memory error. Restart the device.
- E.3** Temperature. Use in steady room temperature.
- E.4** Zero error. Check that the lid closes seamlessly.
- E.5** Attitude. Hold the device steady and upright.
- E.6** Unstable. Check that the lid closes seamlessly.
- E.7** Over range. Check that the lid closes.
- E.8** Interrupted. Do not open the lid during analysis.

See Ovahygi manual for more detailed information.

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### Important notices

- ✓ The Ovahygi is a delicate instrument that must be handled with care.
- ✓ Never wet, shock, drop or shake the device.
- ✓ Keep the device clean and use only a soft, dry lint-free cloth for cleaning.
- ✓ Store the device in +5...+40°C, protected from dust, dirt and sun light.
- ✓ Use the device in steady temperature between +20...+30°C.
- ✓ Store the Ultrasnap swabs in +2...+8°C temperature, protected from light.
- ✓ The swabs can be stored up to 4 weeks in room temperature before use.
- ✓ Never insert a swab without its protective tube.
- ✓ Never leave the swab inside the device after use.
- ✓ Do not use dry swabs.
- ✓ The swabs may be disposed of in household waste.