

LORIO DISINFECTION PROTOCOL

Precautions:

Before cleaning LORIO, make sure to remove the mouthpiece from the flute and turn off the electronic flute.

1. Disinfection of the Mouthpiece

The mouthpiece consists of two parts, an external part (see Figure 1) and an internal part (see Figure 2).



Figure 1: External piece



Figure 2: Internal piece

- Step 1 : Disassemble the internal part (Figure 2) from the external part (Figure 1) as shown below.



Prepare a disinfection bath using *Surfanios Premium Anios* as follows:

- Step 2: Dilute one 20 ml sachet of Surfanios Premium in 4 liters of sterile water to obtain a 0.5% solution.
- Step 3: Immerse both parts of the mouthpiece in the bath.
- Step 4: Let sit for a minimum of 30 minutes.
- Step 5: Rinse both parts with sterile clear water.
- Step 6: Allow to dry on a clean and disinfected surface.
- Step 7: Once fully dry, reassemble the internal part (Figure 2) into the external part (Figure 1).

This cold disinfection process can be performed on multiple mouthpieces at once using the same bath. However, ensure that all components are fully immersed and adequately spaced to allow effective disinfection.

⚠ Perform this disinfection after each use when no antimicrobial filter has been used.

Important:

Do not use steam sterilizers, ovens, other heat-based processes, or dishwashers. These may damage the plastic and mechanical integrity of the mouthpiece, potentially creating a safety risk during use.

2. Disinfection of the Flute

After each use, and after removing the mouthpiece, clean the flute body using a disinfectant wipe (e.g., Anios). Be sure to wipe the entire surface, including buttons, interface pads, and their waterproof membranes.

3. Disinfection of the Touchscreen Device

The tablet used for tests must be cleaned after each use with a disinfectant wipe (e.g., Anios).

VERSION	DATE	DESCRIPTION
001	28/10/2021	Initial protocol document
002	09/12/2025	Improved protocol description