

Caregiver Maintenance and Cleaning Instructions



For PRO-TF Series of TouchFree thermometers

Preventive Maintenance

Storage

- Store in a dry location free of dust and away from direct sunlight.
- The sensor cap is provided to keep dust and contaminants from entering the waveguide. Always replace the sensor cover after using as dust or contaminants are likely to enter the waveguide.
- Remove batteries before storage.

6 Month Maintenance

- Visually inspect thermometer for physical damage to the housing.
- Visually inspect for debris in the sensor cavity and clean per instructions below.
- Clean the device housing per instructions below.

Cleaning Instructions

Routine Cleaning the Thermometer Plastic Housing

- Clean the thermometer regularly per your institutions protocol with approved cleaners below.
- Be sure sensor cap is in place prior to cleaning.
- Use a soft dry cloth to clean the plastic housing or a cloth dampened with a solution of water and mild detergent.
- Use 70% isopropanol solution or wipes having 70% isopropanol sparingly. Avoid liquid seeping inside the case. Device is IPX0 and has no protection against liquid ingress. Be sure thermometer housing is dry prior to use.
- Never submerge in liquid. Do not use steam, heat or gas sterilization.

Alternative Disinfectant Products

The following products which are non-staining and compatible with ABS plastic, if approved by your healthcare facility, may also be used. However, extra care should be taken as follows:

- Use only on the plastic housing, not on the "sensor waveguide" as pictured below.
- Use these products as directed on the product labeling.
- Remove any residue remaining after cleaning.

- Use sparingly to avoid any liquid ingress into the case in the vicinity of the blue buttons and the sensor waveguide.
- Let dry completely. Insure there is no residual moisture on the case prior to taking temperatures.

1. Clorox Healthcare Bleach Germicidal Wipes
2. Sani-Cloth® AF3 Germicidal Disposable Wipes
3. PDI Super Sani-cloth (purple top) Germicidal Disposable Wipes
4. Oxivir Wipes (0.5% Hydrogen Peroxide)
5. Ecolab Oxycide Daily Disinfectant Cleaner

Cleaning the Infrared Sensor and Waveguide

The infrared sensor is recessed about 1 inch from the front of the instrument which makes it less likely that contaminants will enter the waveguide (Figure 1). Always replace the sensor cover when not I use.

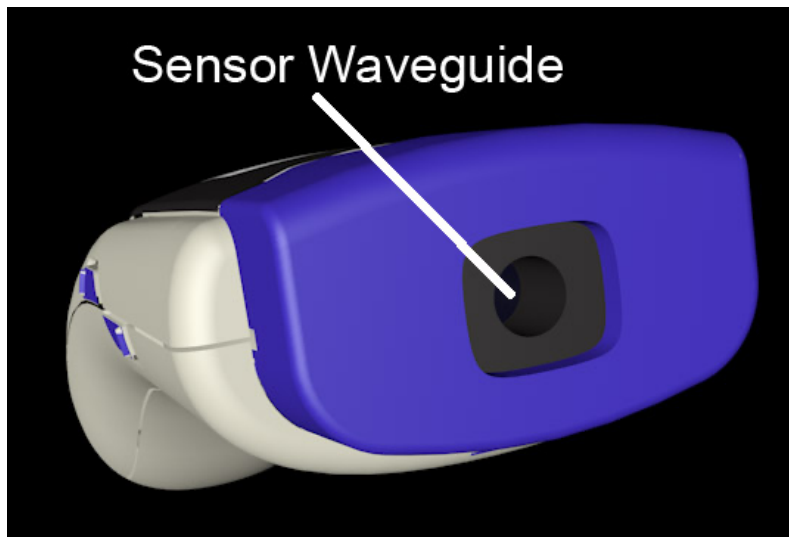


Figure 1.

Should contaminants enter this area, clean with a dry low-lint swab by gently wiping the sensor lens and waveguide as shown in Figure 2.

Wait 10 minutes prior to taking a temperature.

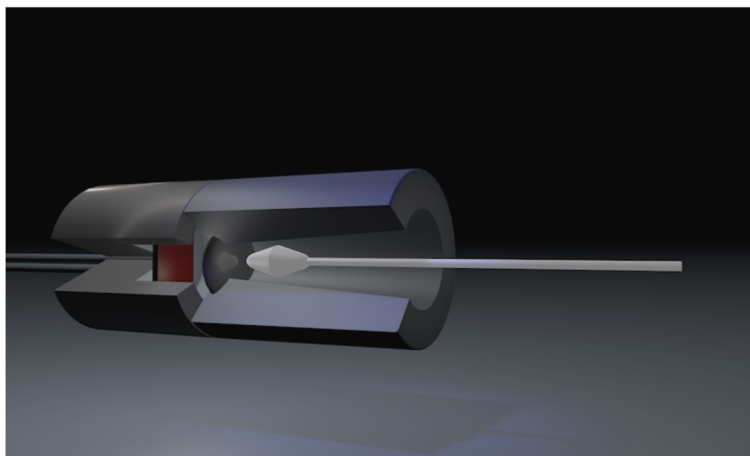


Figure 2.

A suitable swab is the QOSMedix.com Model 10222 Tightly Wound Point Tip Swab available from your dealer or Thermomedics.



WARNING: DO NOT immerse or soak Caregiver in any type of fluid.

WARNING: DO NOT use steam, heat or gas sterilization on the thermometer.

DO NOT autoclave the thermometer.

For Features, Warnings and Operating Instructions see PRO-TF300 Instructions for Use Documentation

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