

Hygienic reprocessing

HEINE[®] NC 2 Dermatoscope

General warning and safety information



WARNUNG! This symbol draws attention to a potentially dangerous situation. Non-observance can result in moderate to major injuries.

HINWEIS! This symbol is used for information regarding installation, operation, maintenance or repairs that are important but are not associated with dangers.

<u>se</u>	Instructions on hygienic reprocessing must be adhered to, based on national standards,
	laws and guidelines.
	They must be implemented in the hospital / practice internal rules and guidelines.
	In the event of suspected contamination, carry out hygienic reprocessing of the
	instrument.
	The described reprocessing measures do not replace the specific rules applicable for your
	institution/ department.
	HEINE Optotechnik only approves the agents and procedures listed in this instruction.
	Hygienic reprocessing is to be carried out by persons with adequate hygienic expertise.
	Please consider the instructions of the manufacturer for the applied reprocessing media.
	Avoid liquid entry into the device.
	Contact plates have to be reprocessed after each use.
	Ensure that moisture does not penetrate the area of the USB connector.
	The described reprocessing procedures are represented alongside the corresponding
	material compatibilities. Reprocessing must be carried out in accordance with an
	approved processing procedure. HEINE Optotechnik GmbH & Co. KG cannot guarantee
	the sterility and disinfection of these procedures. This has to be validated by the user e.
	g. Hospital or the manufacturers of the reprocessing equipment.
<u>e</u>	For important details regarding the processing procedures, please refer to the FAQs for
	Hygienic Reprocessing on our Website.
Limitations on	The contact plates can be reprocessed up to 1000 cycles.
reprocessing	

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Wipe disinfection

1. Preparation

In the event of suspected contamination, carry out hygienic reprocessing of the instrument. Contact plates have to be reprocessed after each use.

Switch off the device and let it cool down.

Remove the smartphone with its mounting case from the NC2 and reprocess the smartphone and the mounting case separately.

Remove the contact plate from the instrument and reprocess it separately.

Remove the filter insert or additional lens from the contact plate.

2. Manual cleaning and disinfection



Pay attention that all surfaces are completely moistened for the complete exposure time specified by the disinfectant manufacturer. If necessary, increase the number of wiping procedures and or the number of wipes.

Equipment

- Cleaning agent, if necessary: enzymatic (e.g. neodisher® MediClean)
- Disinfectant:
 - quarternary ammonium compounds (e. g. Cleanisept® Wipes , Mikrobac® Tissues or Sani-Cloth® AF3)
- Make sure that the reprocessing agent is approved for use with your smartphone. (e. g. mikrozid[®] universal wipes).

Implementation

- For heavier soiling, you can first clean with a wipe soaked with cleaning agent before disinfecting with a disinfectant wipe.
- Clean and disinfect the NC2, the smartphone adaptor, the smartphone mounting case and the smartphone manually.
- Clean and disinfect the contact plate separately manually.
- Pay particular attention to difficult to access areas.
- Thoroughly wipe the areas touched by the patient or the user: e. g. applied parts, operating elements, rotary controls, locking elements.
- For removing the disinfectant and drying afterwards, follow the instructions provided by the disinfectant manufacturer.

3. Inspection and function testing

• Check the device for any visible contaminants or abrasions. Reprocess again if necessary. Dispose if the contaminants cannot be removed.

4. Storage

Store it in such a way that it is protected from recontamination, dust and moisture.



