

ANTERION Cleaning and Disinfection Quick Guide

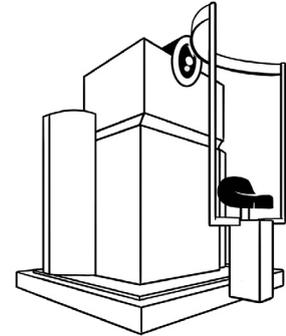
Heidelberg Engineering recommends to clean the device after each use and disinfect the device before and after each examination.

Where can I find instructions on how to clean/disinfect my ANTERION?

The ANTERION Hardware Manual fully addresses the cleaning and disinfection of both optical and non-optical surfaces. The ANTERION Hardware Manual can be downloaded from our website:

<https://business-lounge.heidelbergengineering.com/redirect/service-support/user-manuals/>

You will be forwarded to the Business Lounge login page. Please log in with your Business Lounge user account to access the User Manuals page.



How should I clean/disinfect the optical surfaces of my ANTERION?

Important Note:

- Always use special cleaning products for optics or pure alcohol, such as ethanol or isopropanol, with a minimum alcohol level of 99%.
- Never use cleaning products that contain methanol.
- Never use cleaning tissues or disinfectant wipes to clean the lens.
- Always use a microfiber cloth for cleaning.
- Never apply pressure while wiping.
- A scratched lens might lead to artifacts in images.
- When the device is not in use, protect the objective with the objective cover, and protect the device with the dust cover.



Cleaning:

- Remove particles of dust and/or dirt with an air bulb.
- Clean the objective lens with gently circling movements using a dry microfiber cloth.

Disinfection:

- To disinfect the optical surfaces, use isopropyl alcohol with an alcohol level of 70% or ethanol with an alcohol level of 80%.
- To ensure decontamination, follow appropriate infection control guidelines regarding surface disinfectant contact times.
- At the end of contact time, check whether remnants of the disinfectant are visible on the optical surface.
- If there are remnants of the disinfectant, clean the optical surface by
 - using a clean, dry microfiber cloth to clean the objective lens with gentle circular movements.
 - trying to add a few drops of pure alcohol, such as ethanol, or isopropanol.



How should I clean/disinfect the non-optical surfaces of my ANTERION?

Important Note:

- Clean and disinfect the non-optical surfaces of the device with a moist, not wet, cloth.
- Do not use products containing acetone or hydrogen peroxide.
- When the device is not in use, protect the objective with the objective cover, and protect the device with the dust cover.



Cleaning:

For cleaning, any standard cleaning product appropriate for plastic and metal surfaces which does not contain acetone or hydrogen peroxide may be used.

Disinfection:

In the USA, Heidelberg Engineering recommends Metrex CaviWipes® or other EPA registered disinfectants with comparable active substances. Outside the USA, Heidelberg Engineering recommends Descosept AF wipes, mikrozid® AF wipes, or comparable wipes with antibacterial, antiviral, and antifungal effects. Follow the instructions of the disinfectant wipes manufacturer. Do not use products containing acetone or hydrogen peroxide.