

From the Office of Clinical Informatics Cerner Patient Observer Camera Cleaning

February 2, 2023

The Cerner Patient Observer (CPO) camera is used to virtually monitor patients who are at high risk of falling. The device is made up of four cameras and contains a computer. Follow the provided guidelines to prevent damaging the camera during cleaning. The camera pole should remain in its current position while performing routine cleaning in the patient room.

Cleaning the Cerner Patient Observer (CPO) Camera

IMPORTANT: Patients with C-Diff are contraindicated for Virtual Observation.

- To avoid damaging the camera, follow these guidelines:
 - Never spray or squirt liquids directly onto the camera or its components.
 - NEVER USE BLEACH or BLEACH PRODUCTS on any part of the camera.
 - **Gently** wipe the device with a piece of a soft, dry cloth or slightly moistened cloth.
 - Keep fluids away from the interior of the camera.
 - Never drop any objects or liquids through the openings of the camera.

Cleaning Tools

- Cloth
 - Although paper towels or tissues can be used, a soft, clean piece of cloth is recommended when cleaning the camera.
- Water or rubbing alcohol
 - A cloth moistened with water or rubbing alcohol can be used to clean the camera.
- Using Solvents
 - The use of solvents is NOT recommended when cleaning the camera as they may damage the plastic parts.
- Vacuum Cleaner
 - Using a vacuum specifically designed for computers is one of the best methods of cleaning the camera.
 - Dust and dirt can restrict the airflow in the camera and cause its circuitry to corrode.
- Cotton Swabs
 - Cotton swabs moistened with rubbing alcohol or water are excellent tools for wiping hard to reach areas.

From the Office of Clinical Informatics CPO – Camera Cleaning February 2, 2023 Page 2 of 2

- Foam Swabs
 - Whenever possible, it is best to use lint free swabs such as foam swabs for cleaning.
- > Manufacturer Recommended Cleaning Agents Available at NLH
 - Sani-Cloth Wipes