



Disinfection Guidelines for your Logiq S7 R3 and Logiq S8 R4 Ultrasound system

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Information presented below is sourced from <https://cleaning.gehealthcare.com/> . Always refer to this website for updated information

Approved disinfectants for Console

Sani-Cloth® AF3*

Sani-Cloth® Bleach*

Acryl-Des Wipes***

Cleanisept Wipes

Clinell Universal Sanitizing Wipes***

Clorox Healthcare™ Bleach Germicidal Wipes*

Mikrozid® Sensitive Wipes***

Protex Ultra Disinfectant Wipes***

Sani-Cloth® Prime*

Sodium Hypochlorite 5.25 % (Bleach) Diluted 10:1

Sono Ultrasound Wipes***

Super Sani-Cloth®*

- Before cleaning the console, switch it off and disconnect from AC Mains
- If you use a spray or liquid, apply it on a piece of soft non-abrasive cloth and then wipe the system. Do not apply spray directly onto the system
- It is recommended to use “powder free “ latex gloves or Nitrile gloves to work on the operator panel. Debris from the powdered gloves can cause trackball and operator panel to malfunction. If powder coated latex gloves are being used , it is recommended to wear an additional transparent polythene kitchen gloves on top of it.
- **Caution:**
 - DO NOT allow any liquid to drip or seep into the system
 - DO NOT spray any liquid directly onto the ultrasound system covers, Monitor, keyboard, etc

Note: Alcohol (Isopropyl) 70%** can also be used , but it should not be used for cleaning the trackball

Disinfection procedures are mentioned in the user manual for each Ultrasound system. You can also download the User manuals for your model from the below mentioned website.

<https://customer-doc.cloud.gehealthcare.com/#/cdp/dashboard>

Generic Probe disinfection procedures can also be downloaded by typing the document no 5661328-1EN in the search box

Approved disinfectants for probes are mentioned on next page

Approved disinfectants for probe

Disinfectant	Manufacturer	Method
** Alcohol 70% Ethanol on a wipe	All manufacturer	Liquid/Spray
** Alcohol 70% Isopropanol on a wipe (ref note 2)	All manufacturer	Liquid/Spray
* Accel TB RTU (ref note 1)	Diversey (Sealed Air)	Liquid/Spray
* Accel TB Wipes (ref note 1)	Diversey (Sealed Air)	Wipes
* CaviCide (ref note 2)	Metrex	Liquid/Spray
* CaviCide 1 (ref note 2)	Metrex	Liquid/Spray
* CaviWipes 1 (ref note 2)	Metrex	Wipes
* Clorox Healthcare Bleach Germicidal wipes	CloroxPro	Wipes
* Clorox Healthcare Hydrogen Peroxide Cleaner Disinfectant Liquids (ref note 1)	CloroxPro	Liquid/Spray
* Clorox Healthcare Hydrogen Peroxide Cleaner Disinfectant Wipes (ref note 1)	CloroxPro	Wipes
* Clorox Healthcare VersaSure Cleaner Disinfectant Wipes (ref note 2)	CloroxPro	Wipes
* Dispatch hospital cleaner disinfectant towels with bleach (ref note 2)	CloroxPro	Wipes
* Optim 33TB RTU (ref note 1)	SciCan	Liquid/Spray
* Optim 33TB Wipes (ref note 1)	SciCan	Wipes
* Oxivir Tb RTU (ref note 1)	Diversey (Sealed Air)	Liquid/Spray
* Oxivir Tb Wipes	Diversey (Sealed Air)	Wipes
* Protex disinfectant spray (ref note 2)	Parker Laboratories Inc.	Liquid/Spray
* Protex ULTRA Disinfectant Wipes	Parker Laboratories Inc.	Wipes
* Sani-Cloth AF3 Germicidal Disposable Wipe	PDI	Wipes
* Sani-Cloth Bleach Germicidal Disposable Wipe	PDI	Wipes
* Sani-Cloth Prime Germicidal Disposable Wipe (ref note 2)	PDI	Wipes
* SONO Ultrasound Wipes	Advanced Ultrasound Solutions Inc.	Wipes
* Super Sani-Cloth Germicidal Disposable Wipe	PDI	Wipes
* trophon Companion Cleaning Wipes (ref note 2)	Nanosonics Limited	Wipes
*** Bacillol 30 Foam (ref note 2)	BODE Chemie GmbH (HARTMANN)	Liquid/Spray
*** Bacillol 30 Tissues (ref note 2)	BODE Chemie GmbH (HARTMANN)	Wipes
*** Bacillol AF (ref note 2)	BODE Chemie GmbH (HARTMANN)	Liquid/Spray
*** Bacillol AF Tissues (ref note 2)	BODE Chemie GmbH (HARTMANN)	Wipes
*** Clinell Universal Sanitising wipes or Clinell Universal wipes	GAMA Healthcare Ltd	Wipes
*** Mikrobac tissues	BODE Chemie GmbH (HARTMANN)	Wipes
*** Mikrozyd sensitive wipes	Schulke & Mayr GmbH	Wipes
*** Mikrozyd universal liquid and Mikrozyd universal wipes (ref note 2)	Schulke & Mayr GmbH	Wipes
*** Tristel Duo ULT	Tristel Solutions Limited	Liquid/Spray
*** Tristel Sporicidal Wipe - Activated Wipe	Tristel Solutions Limited	Wipes
*** Tristel Trio Wipes System	Tristel Solutions Limited	Wipes
*** trophon EPR	Nanosonics Limited	Automated High-Level Disinfection
*** trophon2	Nanosonics Limited	Automated High-Level Disinfection
*** V Wipes (ref note 2)	Whiteley Medical	Wipes
*** Wet Wipe Chlorine Disinfection (ref note 2)	Wet Wipe A/S	Wipes
*** Wet Wipe Triamin Disinfection (ref note 2)	Wet Wipe A/S	Wipes

Note 1 : Cannot be used on 3Sp-D, 6S-D and M5S-D probes

Note 2: Cannot be used on 3sp-D and M5s-D probes

There are symbols placed after the values listed under the PRODUCT category below to denote effectivity claims made by governing bodies or manufacturers for COVID-19.

* [United States Environmental Protection Agency \(EPA\) website](#)

** [CDC guideline](#) on disinfection and sterilization in healthcare facilities

*** Cleaning agent manufacturer claims effectiveness