All L3Harris portables, mobiles and accessories can be rigorously cleaned and disinfected to remove contaminants.

**PERIODIC CLEANING GUIDELINES**

- To remove dust and dirt from radios:
  - Wipe down radio with disinfectant applied to a clean, damp cloth. Do not spray cleaning solution directly on the radio, control head or accessory.
  - Clean radio speaker, microphone areas and accessories with a clean, damp cloth sprayed with disinfectant. Rub carefully to prevent any fluid from entering the speaker or microphone openings.
  - Then wipe with a clean cloth dampened with mild, warm soapy water.
  - Follow with a clean cloth dampened with only warm water.
  - Dry with a clean cloth.

- To clean battery contacts:
  - Remove battery from radio and use a soft, dry cloth to wipe battery and radio contacts and remove dirt and grease.
  - Detach accessories and rub the UDC contacts with a clean, dry cloth.

- Radios used or installed in harsh environments can be periodically cleaned with either a soft, dry cloth or soft-bristle, non-metallic brush.

**RIGOROUS CLEANING GUIDELINES**

- Do not use chemical cleaners, sprays, denatured alcohol (ethanol) or petroleum-based products, they may damage the radio housing.

- L3Harris approved disinfectants for radios, batteries and accessories:
  - Calla 1452 (or equivalent)
  - Isopropyl Alcohol
  - Diluted Bleach (1:10 Bleach: Water)

- XL portable users can also choose from these products:
  - Enviro-Tru-1453
  - T36 Disinfex (Viralex)

- To clean radios and accessories:
  - Wipe down radio with disinfectant applied to a clean, damp cloth. Do not spray cleaning solution directly on the radio, control head or accessory.
  - Clean radio speaker, microphone areas and accessories with a clean, damp cloth sprayed with disinfectant. Rub carefully to prevent any fluid from entering the speaker or microphone openings.
  - Then wipe with a clean cloth dampened with mild, warm soapy water.
  - Follow with a clean cloth dampened with only warm water.
  - Dry with a clean cloth.

**NOTE:** There are many sanitizing wipes on the market, the main ingredient in the wipes are untested, we can’t confirm they are safe for use on L3Harris radios.

**NOTE:** For the best results, refer to the individual product maintenance manuals for detailed cleaning procedures.

**NOTE:** L3Harris is unable to and did not determine whether the cleaning instructions set forth above will be effective in removing all germs, viruses and other contaminants from radio equipment.