



Disinfectant-Ready Enclosures for Healthcare Environments

In any area of a healthcare facility, the need to limit the spread of germs is critical to improve patient care and protect employees in direct contact with infected patients. This can be particularly important if the scanner is traveling room-to-room on a medication cart, stationed in a high-traffic area, or used by multiple personnel. To protect patients and employees, shared equipment must always be kept in a clean, sanitary condition; yet, routine cleaning of data collection devices with harsh chemicals can erode plastic enclosures over time and potentially damage internal components.

To solve this challenge, Datalogic Scanning's Disinfectant-Ready enclosures are designed to withstand daily cleaning with harsh disinfectant chemical solutions to effectively fight germs and bacteria. These special plastic enclosures are treated with silver ion-based anti-microbial additives to earn their anti-microbial status. These additives have been proven to inhibit microbial growth on the scanner's surface when tested against standards JIS Z 2801:2000. This standard is internationally recognized by the healthcare industry and certifies that specific germs and other micro-organisms are inhibited by the silver ion-based additives.

Datalogic's Disinfectant-Ready enclosures are additionally coupled with industry leading IP sealing ratings to further protect the scanners internal components from intrusion by chemicals and other liquids.

Protect your technology investment as well as your patients and employees health with Disinfectant-Ready enclosures from Datalogic Scanning and ensure years of dependable and reliable scanning performance!

Benefits of Disinfectant-Ready Enclosures

Anti-microbial - These special additives inhibit the growth of micro-organisms such as bacteria and viruses on the reader's plastic enclosure to protect patient and employee health. Anti-microbial additives allow the plastic to be cleaned with harsh disinfectant chemicals without damaging the actual enclosure of the scanning unit.

Not Just for Healthcare - Datalogic Scanning's Disinfectant-Ready enclosures are suitable for many environments such as libraries, retail stores or any other application where protection against the spread of germs or bacteria is desired.

Disinfectant-Ready Enclosures are Available with the Following Products:

- Gryphon™ I GD4100-HC
- Gryphon™ I GM4100-HC
- Gryphon™ I GBT4100-HC

Common Cleaning Solutions That Can Be Used on Datalogic Scanning's Disinfectant-Ready Enclosures:

PRODUCT	CHEMICAL CONTENT
Sani-Cloth® HB, Sani-Cloth® Plus, Super Sani-Cloth®	Quaternary Ammonium Chloride solution
Hepacide Quat II	Virucidal disinfectant cleaner
Alcohol Wipes	70% Isopropyl Alcohol
CaviWipes™	Isopropanol 10-20%; Ethylene Glycol Monobutyl Ether 1-5%
Virex® 256	n-Alkyl Dimethyl Benzyl Ammonium Chloride; Didecyl Dimethyl Ammonium Chloride
409® Glass and Surface Cleaner	n-Alkyl Dimethyl Benzyl Ammonium Chloride; n-Propoxypropanol
Windex® Blue	Isopropyl Alcohol
Clorox® Bleach	Sodium Hypochlorite; Sodium Hydroxide
100% Gentle dish soap and water	



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Additional information concerning this product or other Datalogic products and services can be found at the Datalogic web site: www.scanning.datalogic.com. Product specifications are subject to change without notice.

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