



# Improve patient safety and clinician productivity with the DS2200 Series for Healthcare

## The challenge: general purpose scanners are not designed for point-of-care applications

Barcode scanning plays a critical role to ensure maximum accuracy and efficiency in hospitals. However, the wrong data capture solution can have a major impact on patient safety and staff productivity. Point-of-care devices should be regularly sanitized with a disinfectant in order to control the spread of infection, yet general purpose scanners lack disinfectant-ready housings that can withstand frequent wipedowns. In addition, many barcodes used in the hospital—including those on patient wristbands, medication vials, IV bags and specimen samples—can be challenging for a general purpose imager. Every barcode that can't be scanned must be entered manually, decreasing productivity and increasing the potential for human input error.

## DS2200 Series for Healthcare—dependable, affordable and purpose-built for healthcare

The DS2200 Series for Healthcare gives clinicians the power to get it done right, whether they are admitting a patient, administering medication, collecting a specimen or performing inventory management. Unlike general purpose scanners, the DS2200-HC Series features a disinfectant-ready housing designed to handle regular sanitizing with popular disinfectants. DS2200-HC scanners can be wiped down after each use to help prevent the spread of infection and comply with hospital or government regulatory cleaning protocols.

Zebra's industry-leading scanning performance enables clinicians to focus on their patients, not the scanner. Only from Zebra, PRZM's software decode algorithms enable first time, every time capture of the most challenging barcodes used in hospitals. An innovative aim line guides clinicians to scan at the ideal distance from the barcode. Designed for point-of-care use, the DS2200-HC Series features a Do Not Disturb Mode that won't disturb resting patients.

Available in corded and cordless models, the DS2200-HC Series is preconfigured for the healthcare applications you use every day, enabling you to use your scanners right out of the box. And the cordless DS2278-HC offers everything you need for easy integration with tablet-based EMR applications.

As a healthcare operator, you need to consider both patient safety and your bottom line. The DS2200-HC Series is the industry's first and only value-tier, disinfectant-ready scanner. You get a purpose-built healthcare scanner that fits your budget—without compromising on performance or features.



## DS2200-HC Series: Improve patient safety and clinician productivity with purpose-built scanning

Application	Benefits
<p><b>Positive patient identification</b></p> <p>Patient identification errors can be caused by the verbal identification of patients and handwritten or typed patient labels. Errors can also result from the manual input of patient information when a scanner cannot successfully read the barcode on a patient's wristband.</p>	<ul style="list-style-type: none"><li>• Eliminate patient identification errors caused by manual processes</li><li>• Exclusive PRZM software decode algorithms reduce the number of barcodes that cannot be scanned—eliminating manual entries which can cause human input errors</li><li>• Ensure the right patient receives the right medication, dosage, procedure and meal at every step in the patient journey</li><li>• Improve patient safety—medication errors can be spotted before medication is administered</li><li>• Cost-effectively meet hospital or government regulations for multiple checkpoints in medication administration</li><li>• Help prevent the spread of infection by cleaning the scanner with a disinfectant after use</li></ul>
<p><b>Medication administration at the patient bedside</b></p> <p>Clinicians can scan barcodes on the patient wristband and medication to get a split second verification that the right patient is about to be given the right medication, the right way at the right time. No extra paperwork is required.</p>	
<p><b>Medication dispensary in the pharmacy</b></p> <p>Barcode scanning can prevent errors at the start of the medication supply chain—the pharmacy. Pharmacists can scan the barcode on medication and compare it to the medication order to ensure that the right medication is prepared and issued for the right patient.</p>	
<p><b>Specimen collection</b></p> <p>At the patient bedside, a clinician scans the patient's wristband to confirm patient identity and match it against the draw order. After collecting the specimen, the clinician can print out a barcode label right at the patient bedside (requires an optional mobile printer) and applies it right away to the sample container.</p>	<ul style="list-style-type: none"><li>• Eliminate the opportunity for bedside errors in the specimen collection process</li><li>• Prevent patients from receiving the wrong diagnosis—and the wrong treatment</li><li>• Improve clinician and lab technician productivity—manual processes that can take minutes are replaced with split-second scanning</li></ul>
<p><b>Electronic patient record access</b></p> <p>Clinicians can scan the barcode on the patient ID wristband to access the patient's electronic medical record for instant access to test results, patient history and more.</p>	<ul style="list-style-type: none"><li>• Provide near-instant access to critical patient information</li><li>• Ensure the right record is accessed and updated every time, protecting patient safety</li></ul>

Improve patient safety and clinician productivity with the DS2200 Series for Healthcare—the healthcare scanner that doesn't compromise on performance or features for price. For more information, visit [www.zebra.com/ds2200hc](http://www.zebra.com/ds2200hc)



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