# Do More with Imaging

**ZEBRA'S POWERFUL IMAGING SCANNER SOLUTIONS FOR HEALTHCARE.**

## Get More Technology

**ZEBRA'S ADVANCED 2D IMAGERS HELP REDEFINE HEALTHCARE VISIBILITY**

Barcode scanning at the patient's bedside is crucial to enhance patient care and enable caregivers to check medication, access records, order tests, collect specimens and more. Zebra Imagers provide this real-time visibility that gives you the information you need to ensure the right patient has the right drug, at the right time, in the right dose, via the right route. Supported by a secure network, they are also the essential mobile tools to increase operational efficiency, so you know what you have, where you have it and where it needs to go. The result is enhanced patient safety and streamlined processes in all areas of healthcare — from admissions and laboratories through to the pharmacy and patients' rooms.

## Barcode Scanners Built for Healthcare

**Read the barcodes you need to read**
Imagers can read the many types of barcodes found in healthcare — from 1D barcodes printed on the patient's chart or 2D barcodes on patients' wristbands to the small, high density barcodes on pharmaceutical bottles and part marks etched on surgical equipment. Zebra Imagers provide unparalleled performance for all types of 1D and 2D barcodes, including on-screen barcodes used in mobile applications.

**Excellent performance on less than perfect barcodes**
As no healthcare environment is perfect, Zebra Imagers are specifically designed to work with difficult to read barcodes, even when they are damaged, torn, smudged or simply poorly printed.

**Omnidirectional scanning**
No one wants to disturb a resting patient, so our Imagers are omnidirectional, which means barcodes can be read from any angle and not have to be aligned with the scanner. This makes it faster for nurses and clinicians and less disruptive for patients.

**Robust enough to withstand constant disinfecting**
Controlling the spread of infection is critical in any healthcare setting. Zebra healthcare-specific imagers are designed to help prevent the spread of germs. They do so through IP-rated sealing and specially designed disinfectant-ready plastic housings that allow for safe wipe-down with a wide variety of harsh chemicals.

# Do More to Save Lives

## PREVENT MEDICAL ERRORS, IMPROVE PATIENT SAFETY AND INCREASE PRODUCTIVITY

### HOSPITAL APPLICATIONS

Scanning 2D barcodes provides staff with essential, accurate information:

- **Positive bedside patient ID –** reduces liability and potentially fatal mistakes by ensuring the right patient gets the correct medication or procedure.

- **Caregiver/Clinician ID -** this provides an essential audit trail for care

- **On-demand information -** always available; from connecting scanned data to hospital systems, to the scanners driving print outputs to mobile devices

- **Medication administration –** can check the correct medication goes to the right patient, while tracking dosages and drug interactions to prevent mistakes.

- **Specimen collection –** barcode scanning can verify the correct tests are done for the right patient and helps track progress through the testing process.

- **Dietary –** makes sure that the patient is on the right diet, preventing potentially dangerous interactions.

- **Surgical equipment tracking –** general inventory and asset tracking - ensures that the right surgical equipment is used and accounted for; maintains visibility over all hospital assets and miscellaneous inventory; helps control costs and greatly improves efficiency.

### PHARMACY APPLICATIONS

Zebra imagers can read barcodes on medications to ensure this information matches the one provided on the prescription order.

- **Medication dispensing –** ensures the correct medication/dosage is filled for the patient and helps prevent potential life threatening errors.

- **Prescription imaging –** stores prescriptions as digital documents, without needing an additional flatbed scanner, reducing paper storage requirements and the potential for medical mistakes.

## Why Choose Zebra Imaging Technology?

Healthcare staff and administrators rely on the proven, superior quality of Zebra Imagers to help them deliver the quality care patients expect.

**An imager to suit your needs –** our broad portfolio ranges in size and portability from handheld and hands free to pocket-sized and fixed mount scanners. They are designed to support all types of healthcare applications.

**We are the market leader –** pioneers in barcode research for over 35 years, we have over 2000 years of collective experience among our research and development team. Our long history of firsts includes the first handheld scanner, the first wireless scanner and the very first hybrid 2D imager to unite handheld and hands-free ergonomics in one device.

**Everyday technology, that's simple to deploy –** Zebra's **123Scan utility** makes configuring your imager quick and easy. SMS, our Scanner Management Service, lets you manage your imager fleet from a central

**Great Zebra Imagers for the healthcare industry**
**DS8100-HC –** Premium handheld scanner
**DS4308-HC –** Corded healthcare scanner
**CS4070-HC –** Superior scanning for patient safety

location. And our **Software Development Kit** gives you the flexibility to truly customize your solution for specific tasks and systems.

**Our experts have broad healthcare experience –** which means our scanners are designed to meet the particular challenges affecting today's healthcare environments.

## TO LEARN MORE ABOUT ZEBRA POWERFUL IMAGERS FOR HEALTHCARE, VISIT WWW.ZEBRA.COM/HEALTHCAREIMAGERS

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