



*The simplest way
to improve patient safety*

Zebra® thermal bar coded wristband print solutions





According to a College of American Pathologists study, erroneous data is included in 8.6 percent of patient wristbands, and 5.7 percent of wristbands contain illegible data. Using Zebra's bar code print solutions, your hospital's wristbands will remain accurate and scannable for the duration of patients' stays.

PATIENT IDENTIFICATION IS THE FIRST CRITICAL STEP IN ENSURING PATIENT SAFETY.

Zebra thermal bar coded wristband print solutions: the cornerstone of patient safety

As a hospital professional, you know patient safety is a top priority. And at the top of the Joint Commission on Accreditation of Healthcare Organization's (JCAHO's) National Patient Safety Goals is "Improving patient identification." Undoubtedly, patient identification is the first critical step in ensuring patient safety.

With Zebra's bar coded wristband print solutions, your staff can accurately identify patients throughout their hospital stay. Our durable bar coded wristbands serve as the foundation for preventing errors by enabling immediate, automated access to critical patient information at the point of care.

Automated bedside medication administration is a powerful example of the benefits that Zebra bar coded wristbands deliver. Hospitals are dramatically improving patient safety simply by having nurses and aids scan the Zebra bar codes on their ID badges, the patients' wristbands, and the unit-dose labels to check the Five Rights before dispensing medications.

Identifying patients at the point of care using Zebra bar coded wristband print solutions drives patient safety not only in medication administration, but in many other applications, including:

- » Specimen collection and tracking
- » Blood transfusions
- » Surgical procedures
- » Radiology film identification and tracking
- » Patient transfers

Compliant with patient safety and privacy standards

Able to provide both bar codes and text (as well as graphics and even patient photos), Zebra wristband solutions are your most cost-effective means to satisfying the JCAHO National Patient Safety Goals, which require two forms of patient identification. In addition, Zebra's direct thermal printers satisfy the Health Insurance Portability and Accountability Act's (HIPAA) health-information privacy standards.

Easy to use for all hospital staff members

Our Genuine Zebra wristbands and thermal printers are designed to perform together as a complete, optimal bar code wristband print solution—ensuring the highest-quality results for uncompromised patient safety. Easy to operate and load, Zebra's all-in-one solution makes it extremely simple for anyone to quickly create legible, accurate, reliable bar coded wristbands. As a result, admissions and nursing staff members and aids can quickly print patient wristbands with minimal instruction.

Immediate patient safety benefits with strong return on investment

Your hospital will achieve immediate patient safety benefits with its implementation of Zebra bar coded wristbands. Those benefits will continue to grow as your hospital gradually adopts bar coding throughout its departments based on its own budget and schedule. As that expansion occurs, your Zebra bar coded patient wristbands will play an important role in each of those applications. Furthermore, if you currently have or later implement hospital-wide initiatives such as computerized physician order entry (CPOE) or electronic medical record (EMR) systems, you'll be able to easily leverage your Zebra bar coding investment: Our partnerships with leading clinical information systems providers enable smooth integration of our bar code print solutions.



Frost & Sullivan, a global consulting company, awarded its 2004 Product Leadership award in medical informatics to Zebra for our patient wristband identification solutions.



Advantages of Zebra thermal bar code wristband print solutions

Currently you may be printing wristbands that are text only. Your wristbands probably are paper, and even if you do currently bar code, you probably use a laser or dot matrix printer.

Zebra thermal bar code printers:

- » Can encode patient data as a bar code and text, helping you improve patient safety through automated access to patient information. Unlike dot matrix and laser printers, Zebra thermal printers produce crisp, clear print quality on all label sizes, so bar codes scan quickly and reliably.
- » Provide a lower cost of ownership compared to laser printers, ensuring a strong return on your bar code technology investment.
 - While laser printers often create waste and added expense by requiring users to print an entire sheet of labels, Zebra thermal printers print wristbands or labels one at a time, on demand.
 - Zebra thermal printers extend your bar coding investment by accommodating a wide variety of media—including not only wristbands, but also different types of labels.
- » Are easy to integrate with your HIT systems.
- » Are simple to operate, easy to load, and dependable, giving your staff more time to focus on the patient.
- » Are small enough to fit where you need them: on a cart, countertop, or desktop.

Zebra thermal bar code wristbands:

- » Stand up to hospital elements. They're made of coated, synthetic materials to resist liquids, blood, foam washes, soap, and other liquids—so they remain smudge-proof, scannable, precise, and accurate throughout a patient's stay.
- » Allow you to print directly onto them, saving you time if you currently print to a label that you then affix to the wristband.



Count on Zebra

Zebra is a global leader in on-demand specialty printing solutions, and is a proven pioneer in bringing their benefits to hospitals and other healthcare facilities worldwide. You can trust us and our authorized healthcare partners for unparalleled bar coding expertise, just as many other leading healthcare providers do. In addition, we serve many Global 2000 companies and 90 percent of the Fortune 500.



ZEBRA'S ALL-IN-ONE SOLUTION MAKES IT EXTREMELY SIMPLE FOR ANYONE TO QUICKLY CREATE LEGIBLE, ACCURATE, RELIABLE BAR CODED WRISTBANDS.



Zebra S4M™ printer for thermal wristband printing

Affordable and easy to use, the full-sized S4M printer offers outstanding value with its wide range of connectivity options, durable metal frame and case, and full 8-inch wristband roll capacity for high-volume admissions.

Zebra H 2824-Z™ direct thermal wristband printer

The economical, compact H 2824-Z printer is ideal for printing bar coded patient identification wristbands in seconds. Use it to print on a variety of wristband types and sizes, including narrow pediatric widths.



Zebra wristbands now feature our new antimicrobial coating! Laboratory tests prove that it eliminates the three leading causes of hospital infections in the United States.

Create sharp, clean wristbands that last — with Zebra's wristband family.

Z-Band® Direct Wristbands

Z-Band Direct wristbands meet healthcare patient ID and safety requirements, including those defined by JCAHO and HIPAA.

Band sizes » Adult, Child, Neonatal

Closure » High-performance, pressure-sensitive, acrylic-based adhesive with tamper-evident slits.



Z-Band QuickClip™ Wristbands

Zebra's Z-Band QuickClip is a durable and secure wristband ideal for positive patient identification. Direct thermal technology requires no printer ribbon, so changing wristband rolls is quick and easy.

Band sizes » Adult

Closure » Color-coded clips: White, Red, Blue, Green, Yellow, Pink



Z-Band 4000 and Z-Band 4000 Void

Zebra's Z-Band 4000 wristbands offer excellent print quality for accurate patient tracking. A tamper-proof VOID version is available for an added level of security in positive patient identification. Thermal transfer printing transfers the image via a ribbon.

Band sizes » Adult

Closure » Z-Band 4000: Permanent, acrylic-based adhesive

Z-Band 4000 VOID: Pressure-sensitive acrylic-based adhesive. The word "void" is revealed if the wristband is removed. U.S. Patent 5,364,133.



For optimum print quality and printer performance, use Genuine Zebra Supplies. Need a custom solution? Call +1 866 230 9495.



HEADQUARTERS

Zebra Technologies International, LLC
333 Corporate Woods Parkway » Vernon Hills, IL 60061-3109 USA
T+1 847 793 2600 or +1 800 423 0442 F+1 847 913 8766
www.zebra.com

OTHER LOCATIONS

USA: California, Rhode Island, Wisconsin
EUROPE: France, Germany, Italy, Netherlands, Poland, Spain, Sweden, United Kingdom
ASIA-PACIFIC: Australia, China, Japan, Singapore, South Korea
LATIN AMERICA: Florida (USA), Mexico
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