



**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.**



*The simplest way  
to improve patient safety*

**Zebra thermal bar coded wristband print solutions**

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

**Next-Generation Z-Band Direct Wristbands**

Meet healthcare patient ID, safety and privacy requirements with durable and secure Z-Band Direct direct thermal wristbands. They feature:

- A pressure-sensitive adhesive tab closure for securement.
- Six color options for color coding. The 1" adult wristbands are available with red, blue, green, yellow, pink or orange stripes.
- Increased durability. Zebra's next-generation Z-Band Direct wristbands provide superior image durability and tensile strength.
- A patent-pending antimicrobial coating, which test results show effectively protects the wristband against *S. aureus*, *P. aeruginosa*, and *E. coli*.
- Size options that include Adult (1" x 11" and .75" x 11"); Pediatric (1" x 7") and Infant (1" x 6").
- Tamper-evident slits for security purposes.



**Z-Band QuickClip™ Wristbands**

Zebra's Z-Band QuickClip is a durable, secure, direct thermal wristband ideal for meeting requirements for positive patient ID and patient safety and privacy. These wristbands feature:

- A secure, clip closure.
- A patent-pending antimicrobial coating, which test results show effectively protects the wristband against *S. aureus*, *P. aeruginosa*, and *E. coli*.
- Six color options for color coding. Color clips are available in red, blue, green, yellow, pink, and purple.
- Size: Adult (1 3/16" x 11")



For a recommendation of the right thermal printer and supplies for your patient safety labeling needs, call +1 800 423 0442 to request that a Zebra Authorized Partner contact you.

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



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THERMAL BAR CODED WRISTBANDS



## 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's National Patient Safety Goals is "Improving patient identification." Undoubtedly, patient identification is the first critical step in ensuring patient safety.

With Zebra® thermal bar code printers and wristbands, your staff can accurately identify patients throughout their hospital stay. Our reliable and durable bar coded wristband print solutions 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 enables 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 print solutions are your most cost-effective means to satisfying The Joint Commission's 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.

## ZEBRA WRISTBANDS NOW FEATURE OUR NEW ANTIMICROBIAL COATING! LABORATORY TESTS PROVE THAT THIS COATING PROTECTS THE WRISTBAND BY PREVENTING THE GROWTH AND SURVIVAL OF S. AUREUS, P. AERUGINOSA, AND E. COLI, THE THREE LEADING CAUSES OF HOSPITAL INFECTIONS IN THE UNITED STATES.

Equally important, our partnerships with leading clinical information systems providers enable smooth integration of our bar code print solutions.

Zebra wristbands now feature our new antimicrobial coating! Laboratory tests prove that this coating eliminates from the wristband *S. aureus*, *P. aeruginosa*, and *E. coli*, the three leading causes of hospital infections in the United States.

### Advantages of Zebra thermal bar code wristband print solutions

Currently you may be printing text-only wristbands. Your wristbands may be paper. And, even if you do currently bar code, you perhaps 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 wristband and 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 hospital elements. So, unlike bar coded wristbands produced with laser printers, 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 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.

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.

To learn more about how to effectively adopt bar coded wristbands and to get specific information on Zebra's Z-Band® antimicrobial wristbands, Zebra invites you to download our free white papers:

- *It's All in the Wrist: Improving Patient Safety with Bar Code Wristbands—*  
[www.zebra.com/psbcwhl](http://www.zebra.com/psbcwhl)
- *Laboratory Testing of Zebra's Z-Band Direct Thermal Wristbands with Antimicrobial Coating—*  
[www.zebra.com/antilab](http://www.zebra.com/antilab)

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