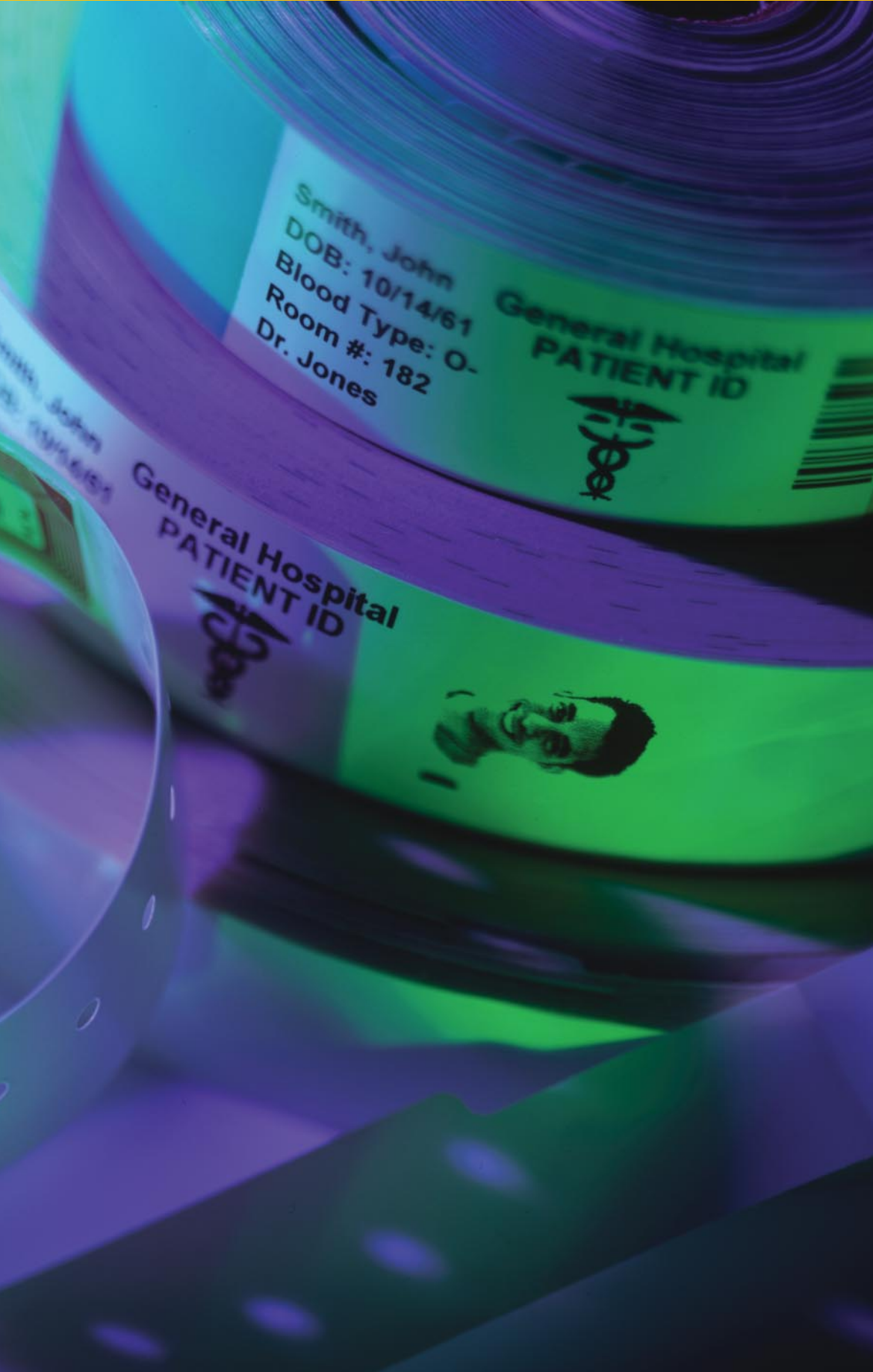


# Zebra® Wristband Family



Zebra wristbands provide a convenient, efficient and safe means of identifying people whether they are patients in hospital or visitors at a leisure venue.

With clear, complete and accurate visual information including a bar code printed on the band, patient treatments, access checks and billing activities can all be carried out with the minimum of fuss and the maximum of security.

For the ultimate in flexible tracking, Zebra Smart Wristbands™, which incorporate RFID, offer read-write capability and can even be read through clothing and bed sheets.

Within Zebra's wristband family, there are adult, child and neonatal sizes, colour options, self-adhesive and clip-fastening closures, and the choice of thermal transfer or direct thermal printing methods.



Reliability on demand™

# Zebra Wristband Family



Use Zebra wristbands to save time and create durable, professional wristbands with text, graphics, photographic images, bar codes, and even radio frequency identification (RFID).

Wristbands from Zebra are ideal for:

- Safe, secure, and confidential healthcare patient identification (ID)
- Admissions and cashless transactions at amusement parks or sporting events
- Public safety tracking and verification at secure establishments

Zebra's wristbands are durable and competitively priced. As well as boosting your efficiency, they help you automate data capture, transmission and retention.

## Z-Band® Direct

Zebra's award-winning Z-Band Direct wristbands enable automated ID verification for hospitals and other facilities seeking to boost efficiency and accuracy to reduce costly and dangerous errors. Offering ribbonless printing, Z-Band Direct wristbands meet healthcare patient ID and safety requirements. These latex-free self-adhesive wristbands with special UV coating are waterproof and provide durability with resistance to alcohol, solvents and mild soaps.

### Applications

- Safe, secure, positive patient ID for hospitals
- Admission to sporting events, festivals, concerts and amusement parks
- Security tracking and verification at sites with restricted access

### Technical Specifications\*

#### Facestock

81.3 microns top-coated white direct thermal polypropylene film

#### Adhesive

25.4 microns high-performance acrylic adhesive

#### Liner

38.1 microns print-treated polyester

#### Calliper

144.8 microns +/-10%

#### Band Size

Adult 1" x 11" (25.4mm x 279.4mm)

Child 1" x 7" (25.4mm x 177.8mm)

Neonatal 0.75" x 6" (19.05mm x 152.4mm)

#### Band Colour

White; custom colours available

#### Print Method

Direct thermal on-demand printing

#### Closure

High-performance acrylic adhesive

#### Recommended Zebra Ribbons

No ribbon required

#### Graphics Support

User-defined fonts, graphics (including photographs)

## Z-Band Quick Clip™

Zebra's Z-Band QuickClip direct thermal wristbands enable automated ID verification for hospitals and other facilities seeking to boost efficiency and accuracy to reduce costly and dangerous errors. The secure clip fastening ensures the wristband stays on the patient for the duration of their stay. Offering ribbonless printing, Z-Band QuickClip wristbands meet healthcare patient ID and safety requirements. These latex-free wristbands with special UV coating are waterproof and provide durability with resistance to alcohol, solvents and mild soaps.

### Applications

- Safe, secure, positive patient ID for hospitals
- Admission to sporting events, festivals, concerts and amusement parks
- Security tracking and verification at sites with restricted access

### Technical Specifications\*

#### Facestock

White direct thermal polypropylene film

#### Calliper

152.4 microns +/-10%

#### Band Size

Adult 1" x 11" (25.4mm x 279.4mm)

#### Band Colour

White, custom colours available

#### Print Method

Direct thermal on-demand printing

#### Closure

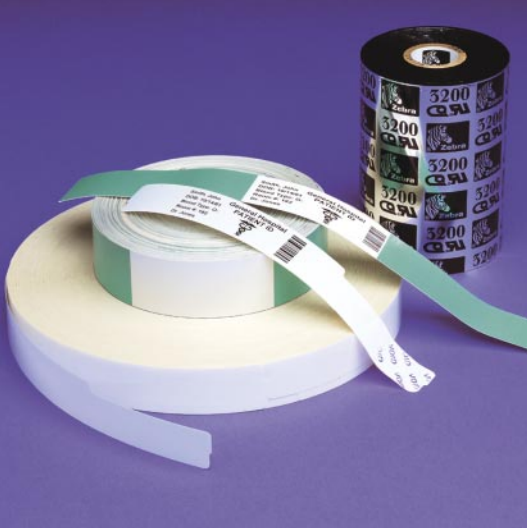
Secure clip fastening

#### Recommended Zebra Ribbons

No ribbon required

#### Graphics Support

User-defined fonts, graphics (including photographs)



## Z-Band 4000

Zebra's Z-Band 4000 wristbands offer excellent print quality for accurate patient and patron tracking. Self-adhesive and latex-free, they are waterproof and resistant to smearing, abrasion, alcohol and mild cleansers.

### Applications

- Admission to sporting events, festivals, concerts and amusement parks
- Cash-free transaction for cruise ships, resorts and amusement parks
- Safe, secure, positive patient ID for hospitals

### Technical Specifications\*

#### Facestock

50.8 microns white gloss polyester

#### Adhesive

25.4 microns permanent acrylic-based

#### Liner

50.8 microns poly matte

#### Calliper

127 microns +/-10%

#### Band Size

Adult 1" x 11" (25.4mm x 279.4mm)

#### Band Colour

White; custom colours available

#### Print Method

Thermal transfer on-demand printing

#### Closure

Permanent acrylic-based adhesive

#### Recommended Zebra Ribbons

4800, 5095

#### Graphics Support

User-defined fonts, graphics (including photographs)



## Smart Wristbands™

Zebra's tamper-proof clip-fastening, 13.56MHz RFID wristbands are fast and accurate, and offer flexible read-write capabilities. RFID-enabled wristbands support the same data as bar-coded wristbands plus they don't require line-of-site scanning, allowing data to be read through clothes or bed sheets. Use Zebra Smart Wristbands to track patients, confirm patron age requirements at events and manage cash-free transactions.

### Applications

- Age verification at nightclubs and bars
- Admission to sporting events, festivals, concerts and amusement parks
- Cash-free transaction for cruise ships, resorts and amusement parks
- Safe, secure, positive patient ID for hospitals
- Security tracking and verification at sites with restricted access

### Technical Specifications\*

#### Facestock

Polylaminate

#### Calliper

406.4 microns +/- 10%

#### Transponder

Texas Instruments® Tag-it® HF-I (ISO 15693-3-compatible)

#### Frequency

13.56MHz

#### Band Size

1.1875" x 11.5" (30.16mm x 292.1mm)

#### Construction

Film laminate

#### Print Method

Direct thermal on-demand printing

#### Closure

Snap closure; tamper-proof and secure locking

#### Recommended Zebra Ribbons

No ribbon required

#### Graphics Support

User-defined fonts, graphics (including photographs)



## Wristband Kits

Save time and money by ordering Zebra's convenient, easy-to-use wristband kits.

### Zebra Z-Band 4000 Wristband Kit:

- Three rolls of Zebra Z-Band 4000 wristbands (530 bands per roll)
- One roll of Zebra 5095 ribbon

### Zebra RFID Smart Wristband Kit:

- Three rolls of Direct Thermal Polyester Zebra Smart Wristbands 1.1875" x 11.5" (30.16mm x 292.1mm)
- 100 wristbands per roll
- One test roll (non-RFID) same size as above
- 400 wristband clips

\* Specifications subject to change without notice.

# Zebra Wristband Printers



## Recommended Printer Matrix

Printer Models	Z-Band Direct Z-Band QuickClip	Z-Band 4000	Smart Wristbands
S600™	✓**	✓	
R2844-Z™			✓
LP 2844-Z™ *	✓		
TLP 2844-Z™ *		✓	
LP 2824™ *	✓		

\* Requires media adapter guide option for use with wristbands.

\*\* The Stripe® (S600) must have blackmark sensing in printer (reflective sensor).



## Zebra Technologies International, LLC

### 2004 Frost & Sullivan Product Leadership of the Year Award Medical Informatics

Frost & Sullivan presented Zebra Technologies with the 2004 Product Leadership of the Year Award in the field of medical informatics to recognise the development of its unique direct thermal bar code patient identification wristbands, the Z-Band Direct line. These innovative bar code wristbands stand up to all the physical challenges a hospital setting imposes for the entire time the patient is in the hospital, while also satisfying JCAHO's National Patient Safety Goals and HIPAA healthcare privacy requirements.

In the healthcare markets, the bar code patient wristband assures compliance with the new FDA ruling to reduce patient-medication-related errors in the hospital setting. Bar code wristbands provide information assuring the five rights: the right patient, right medication, right dose, right time and right method of administration.

For further information on these products, please visit the Zebra Web site at: [www.zebra.com](http://www.zebra.com)



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*Asia-Pacific:* Australia, China, Japan, Singapore, South Korea  
*Middle East:* Dubai



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