

# Zebra® ZXP Series 3™ card printer



Advanced  
Design Features  
Employee ID  
Smart  
Encoding



Loyalty  
High Print  
Quality

ZXP Series 3

## The value-packed choice for desktop card printing

The ZXP Series 3 direct-to-card printer offers several advanced features that provide great performance at an affordable price. Its compact footprint fits neatly into tight work spaces. With easy-to-use features like the Load-N-Go™ ribbon cartridge and an LCD display with operating prompts, it requires little training and optimises uptime.

Zebra's ZRaster™ host-based image processing enables high-speed printing while optimising print quality. And Zebra's new high-performance ribbons have an improved formulation specifically designed to support this high-speed, high-quality printing. Print one or both sides with high-quality, consistent monochrome or colour images.

The choice of connectivity options ensures that the ZXP Series 3 printer is easily integrated with local or networked systems, and with a full suite of buy-now or add-later encoding options, it is flexible enough to be suitable for a wide range of applications.

## Key features:

- Single- or double-sided direct-to-card printing
- Fast print speeds: up to 750 cards/hour monochrome, 180 cards/hour full-colour YMCKO and 140 cards/hour full-colour YMCKOK
- Full encoding capabilities to meet a variety of markets and applications
- Excellent print quality with vibrant colours, and clear photos, text and bar codes
- Intuitive design for ease of use: simplifies training requirements
- Optional security features for instant-issuance card printing

## Ideal for:

- ID and access-control cards
- Personalised gift, membership and loyalty cards
- Event badges
- Instant-issuance financial cards
- Smart cards in travel, gaming and entertainment

## Genuine Zebra supplies

Genuine Zebra supplies meet stringent quality standards and are recommended for optimal printing quality and proper printer performance. The ZXP Series 3 card printer is designed to work only with Zebra True Colours® ix Series™ high-performance ribbons.

► For more information, visit [www.zebra.com](http://www.zebra.com)



# Specifications at a glance\*

## Printing specifications

- Dye-sublimation thermal-transfer direct-to-card
- ZRaster host-based image-processing technology
- Full-colour or monochrome printing
- Single- and double-sided printing
- 750 cards/hour monochrome single-sided
- 180 cards/hour full-colour YMCKO
- 140 cards/hour full-colour YMCKOK
- Edge-to-edge printing on standard CR-80 media

NOTE: Print speed based on click to drop, average print coverage with USB connectivity, and cards/hour under certain conditions.

## General specifications

- Microsoft® Windows® drivers
- USB connectivity
- Covered 100-card feeder (30 mil/0.762mm)
- 50-card output hopper (30 mil/0.762mm)
- Zebra True Colours ix Series high-performance ribbons with intelligent media technology
- Auto-calibration of media
- Load-N-Go drop-in ribbon cartridge
- 16-character LCD display
- 300dpi (11.8 dots/mm) print resolution
- 32MB memory as standard
- Two-year warranty on printer
- Two-year warranty (unlimited passes) on original printhead
- Kensington® physical lock slot

## Optional features

- CardSense™ single-card feed mode
- Built-in 10/100 Ethernet connectivity
- Lockable cover on card feeder and obscured output hopper
- ZebraCare™ extended product-warranty programmes

## Encoding options & specifications

- Magnetic-stripe encoder – ISO 7811 (new and re-encoded, tracks 1,2 and 3, high and low coercivity, stripe down, 30 mil/0.762mm card thickness)
- Smart-card contact station – ISO 7816
- Combined MIFARE® contactless ISO 14443 and ISO 7816 contact encoder – PC/SC-compliant

## Bar codes & fonts

- Code 39, Code 128 with subsets B/C with and without check digit
- EAN 8 and EAN 13
- Interleaved 2-of-5
- UPC-A
- PDF417 2D bar code and other symbologies can be printed via Windows drivers
- TrueType® and other symbologies available via Windows driver

## Software

- Microsoft Windows-certified printer drivers supported (all 32-bit- and 64-bit-compatible): XP, Windows Vista®, Windows Server® 2003, Windows Server 2008, Windows 7

## Supplies specifications

- Zebra ix Series intelligent technology for authenticating and automating colour ribbons
- Media starter kit (single-sided): One YMCKO ribbon, 200 30 mil/0.762mm PVC cards, cleaning roll (one per ribbon)
- Cleaning supplies

## True Colours ix Series ribbon

- YMCKO: 200 images/roll
- YMCKOK: 165 images/roll
- YMCKO ½ panel: 250 images/roll
- Monochrome: 1000 images/roll – black, blue, green, gold, silver, red, white
- KdO: 500 images/roll
- KrO: 500 images/roll

## Card compatibility

- Card thickness: 30 mil/0.762mm
- Card size: CR-80 ISO 7810 format, Type ID-1, 54 x 86mm (2.12" x 3.38")
- Card material: PVC and composite
- Smart-card contact – ISO 7816-1, 2, 3, 4
- Smart-card contactless MIFARE ISO 14443 A/B

## Communications interfaces

- USB V2.0 – standard (cable included)
- Built-in 10/100 Ethernet – optional

## Electrical

- Single-phase AC power
- 90V~264V AC RMS and 47–63Hz (50–60Hz nominal)
- FCC Class A

## Physical

- Width 201mm (7.9")
- Height 236mm (9.3")
- Depth 368mm (14.5")
- Weight (printer only) 5.53kg (12.2lb)

## Environmental

- Operating temperature: 15°C/60°F to 30°C/86°F
- Storage temperature: -5°C/23°F to 70°C/158°F
- Operating humidity: 20% to 65% inclusive, non-condensing
- Storage humidity: 20% to 70% inclusive, non-condensing

## ZMotif™ CardStudio™ software

Zebra's ZMotif CardStudio is an easy-to-learn, easy-to-operate professional card-design and card-issuance software suite. It makes designing and printing professional photo ID cards and other cards easy, with basic to advanced features, and support for all Zebra card printers.

▶ For more information, visit [www.zebra.com/cardstudio](http://www.zebra.com/cardstudio)

\*Specifications subject to change without notice.

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## About BarcodesInc

### Industry Leader

BarcodesInc is North America's leading provider of barcode, mobile computing, point of sale and RFID products and solutions. For over fifteen years, we have worked hard to earn a reputation for being dedicated, reliable and customer-oriented.

### Customer Focus

BarcodesInc continues to grow year after year. We have one overriding objective: Focus on you, the customer. We work hard to listen carefully and tailor our solutions to meet your needs. Then, we make ordering easy for you while providing a great value. Our goal is to build a growing relationship with you, and we appreciate the opportunity to serve you.

## Why Choose BarcodesInc?

### Dedicated Account Team

Our Account Managers will not compromise when it comes to providing you top-notch service. Your Account Manager is the primary point of contact for your business and makes it a priority to get to know you, your company and all your needs.

### Technical Expertise

Our technical staff has the broadest knowledge and every significant certification in the industry. One of our friendly experts is always available to suggest products and solutions for any situation.

### Cost Savings

Our purchasing power means big savings for you. Whatever your project, our team will work hard to deliver a solution that fits your budget.

### Fast Turnaround

Whatever your barcoding, mobile computing, or printing needs, we will fill your order and ship it the same day.

### Strategic Partnerships

BarcodesInc maintains strong strategic partnerships with the leading manufacturers in barcoding, mobile computing, printing and RFID.

### Customer Service

Every phone call and email is responded to promptly, completely and accurately by our customer service team.

### Return Policy

Damaged, defective or incorrectly ordered goods may be returned without hassle.

## BRANDS

