



# Zebra® ZXP Series 1™ Card Printer



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## Affordable, Entry-Level Printer

The ZXP Series 1 card printer has been designed specifically for customers who need a quality printer at a competitive price. Ideal for low-volume, single-sided printing applications in colour or monochrome, the ZXP Series 1 offers a complete card printing solution with a minimal upfront investment. Its ENERGY STAR® certification and Eco-friendly print cartridges make it the best entry-level printer on the market.

## Ease of Use

The ZXP Series 1 requires little technical support or user training. Operation is made simple with intuitive user interface and colour touch points. The quick-replace Load-N-Go™ smart ribbons have the added benefit of being eco-friendly, using less plastic and more biodegradable material than competing brands. Print Touch™ uses Near Field Communication (NFC) to instantly retrieve helpful information about the ZXP Series 1 from any NCF-enabled smart device.

## Compact Size and Network Manageable

A small footprint allows the ZXP Series 1 to fit in the tightest workspaces, making it the right choice when space is limited. Its compact and durable design, and advanced network printer management software tools, make the ZXP Series 1 a perfect for multiple small office installations, or large deployments of distributed card printers.

## No Compromise High Quality Cards

You can count on the ZXP Series 1 to print clear, sharp and colour-rich images when you need them, and where you need them. Its optional magnetic stripe encoding, Ethernet connectivity, and support for multiple card thicknesses permit the ZXP Series 1 to meet a variety of business and ID card needs.

## Ideal for These Applications

### ID and Access Control Cards

- Corporate photo or employee ID cards
- Access control cards, Time and attendance cards
- Visitor and contractor badges
- ID cards for inventory or goods

### Government and Education

- Student ID cards
- Library cards
- Recreational facilities and member use ID cards
- Certification ID cards

### Retail, Loyalty & Membership

- Retail or small business loyalty cards
- Club membership cards
- Hotel, cruise or other hospitality cards
- Personalised business cards
- Personalised gift and reward cards

# ZEBRA ZXP SERIES 1 CARD PRINTER

## SPECIFICATIONS AT A GLANCE\*

### Printer Name

Zebra ZXP Series 1 Card Printer

### Printing Specifications

- Dye-sublimation thermal transfer direct to card
- Full colour or monochrome printing
- Single-sided printing
- 500 cph monochrome single-sided
- 120 cph single-sided YMCKO
- Edge-to-edge printing on standard CR-80 media

### Standard Features

- Eco-Friendly Load-N-Go™ drop-in ribbon cartridges
- ZRaster™ host-based image processing
- Auto calibration of ribbon
- USB 2.0 connectivity
- Microsoft Certified Windows drivers
- ENERGY STAR Certified
- Print Touch NFC tag for online printer documentation and tools
- 100-card covered feeder (30 mil)
- 50-card capacity output hopper (30 mil)
- 16-character LCD operator control display
- 300 dpi (11.8 dots/mm) print resolution
- Two-year warranty on printer
- Two-year (unlimited passes) original printhead
- One-year hot swap (U.S. only)

### Optional Features

- Magnetic stripe encoder –
    - ISO 7811 (new and re-encoded, tracks 1,2, and 3, high and low coercivity, stripe down, 30 mil card only)
  - 10/100 Ethernet connectivity\*\*
  - CardSense™ single-card feed cleaning rollers\*
  - ZebraCare™ extended product warranty programs
- \*\*Field upgradeable options*

### Drivers Supported

- Microsoft Windows Certified Printer Drivers:
- Windows XP, Vista, Server 2003, Server 2008, Windows 7 (32-bit and 64-bit compatible, Windows 8 (32-bit and 64-bit compatible).

Please see [zebra.com](http://zebra.com) for up to-date listing of supported systems.

### Supplies Specifications

NOTE: The ZXP Series 1 printer is designed to work only with Zebra ZXP Series 1 Eco-Friendly Load-N-Go™ drop-in ribbon cartridges.

- Zebra ix Series intelligent technology automatically detects and authenticates ribbon
- Integrated cleaning roller included on each ribbon
- Optional Cleaning Kit: 4 print engine cleaning cards and 4 feeder cleaning cards, 1000 images/card

### True Colours ix Series ZXP 1 Ribbon

- YMCKO: 100 images/roll
- ½ YMCKO: 400 images/roll
- Black Monochrome: 1000 images/roll
- White Monochrome: 500 images/roll

### Card Compatibility

NOTE: For optimum print quality and printer performance, use of Zebra genuine supplies is recommended.

- Card Thickness: 10-40 mil
- Card Size: CR-80, ISO 7810 format, Type ID-1, 2.12" (54 mm) x 3.38" (86 mm)
- Card Material: PVC and PVC composite

### Communications Interfaces

- USB V2.0 (cable included) - standard
  - Built-in 10/100 Ethernet - optional\*\*
- \*\*Field upgradeable option*

### Electrical Specifications

- Auto-switching single-phase AC power
- Operating range: 90-132VAC and 190-264VAC RMS
- Frequency range : 47-63 Hz
- Power requirement is 100W maximum continuous and 607W peak (for 450 microsec) output power
- FCC Class A

### Physical Specifications (standard model)

- Height: 9.3" (236 mm)
- Width: 7.9" (200 mm)
- Depth: 13.0" (368 mm)
- Weight: 11.6 lbs (5.3 kg)

### CardStudio™ Software

Zebra's CardStudio™ is an easy-to-learn, easy-to-operate complete card design and card issuance software suite. It makes designing and printing high quality 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).

### Genuine Zebra™ Supplies

Genuine Zebra supplies meet stringent quality standards and are recommended for optimal printing quality and proper printer performance. The ZXP Series 1 card printer is designed to work only with Zebra Eco-Friendly Load-N-Go™ drop-in ribbon cartridges.



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### Other EMEA Locations

**Europe:** France, Germany, Italy, the Netherlands, Poland, Russia, Spain, Sweden, Turkey  
**Middle East & Africa:** Dubai, South Africa

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