



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 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

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
- 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 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)

