



Zebra® ZXP Series 7™ Card Printer



SEE MORE. DO MORE.



The fast and reliable ZXP Series 7 prints photo-like cards for high-volume applications

Utilizing the latest in card-printing technology, the ZXP Series 7 card printer provides high-volume, high-quality card printing. The printer delivers fast yet reliable performance while offering users exceptional value by lowering the printer's total cost of ownership. Time after time, it prints sharp vivid cards with precise color control.

The ZXP Series 7 printer has an innovative design. It automatically adjusts to the thickness of the card, and ribbon loading is easy.

With color-coded guides and a clear LCD control panel, it's simple for anyone to use.

Choose from numerous encoding and connectivity options, and if extra security or durability are required for cards, wasteless single- or dual-sided lamination is also available.

Locking mechanisms protect the printer and media, and software provides further security by tracking and restricting activities as required.

Ideal for These Applications

High-volume environments / Service bureaus, Identification cards, Access control, Retail and hospitality, Education

High-security environments / Government credentials, Secure access control

Zebra supplies make it easier than ever to manage your printer

Genuine Zebra™ supplies meet stringent quality standards, and are recommended for optimal printing quality and proper printer performance. The ZXP Series 7 printer is designed to work only with Zebra True Colours® ix Series™ ribbons and Zebra True Secure™ i Series laminates.

For more information visit, www.zebra.com/zxpseries7



CHOOSE THE ZXP SERIES 7 PRINTER FOR PERFORMANCE, PRODUCTIVITY, ADAPTABILITY AND COST EFFICIENCY

Performance: works the way you need it—card after card

The ZXP Series 7 printer is built to meet the needs of today's demanding business environment.

- Robust design that works out of the box in a wide range of environments and applications
- Generates near-photographic print quality and color depth using photo-print technology
- Edge-to-edge card printing
- Laminator ensures security of the cards and lengthens the life of the image

Productivity: high speeds and low maintenance

The ZXP Series 7 printer features fast print speeds that improve productivity and reduce wait time.

- Fast click-to-drop and batch print speeds
- Up to three jobs can be in process at the same time (encoding, printing and laminating simultaneously), enabling fastest throughput
- ix Series™ ribbons are developed for faster printing
- Simultaneous dual-sided lamination

Ease of integration and low maintenance are ensured by:

- High-capacity media
- Ribbon and laminate rolls are synchronized
- Simplified ribbon loading and operation
- Windows® drivers, ZMotif™ SDK and networking options for faster deployment

Adaptability: meet business needs—now and in the future

The ZXP Series 7 printer offers real flexibility. You can buy options whenever you need them—so you can

add to your portfolio of card-printing applications and manage your investment at the same time.

Options include:

- Single- or dual-sided printing
- Numerous encoding and connectivity options
- Wasteless single- or dual-sided lamination
- Physical security locking mechanisms

Adaptability and control through software:

- ZXP Toolbox provides advanced control over printer, driver, and software setup; administration; and diagnostics
- Advanced security features allow administrative flexibility for customizing the feature sets and privileges for users
- The ZMotif SDK allows software developers to easily integrate advanced features or write their own custom print applications

Cost efficiency: supplies designed to minimize the cost per card

The ZXP Series 7 printer is designed to work with Zebra True Colours ix Series ribbons and Zebra True Secure i Series laminate. The high-capacity ribbons reduce costs by delivering more images per roll and feature an improved formulation for printing high-quality images at higher speeds. Many ribbon types are available in two sizes to meet the needs of every printing task.

Zebra True Secure laminates reduce the risk of counterfeiting and extend the life of your high-security cards. The unique laminate design dramatically reduces waste by eliminating the need for carrier material, backings and liners. Specially designed cartridges make laminate replacement simple.

Both the ribbons and laminates utilize intelligent media technology, which automatically detects and calibrates the printer.



HIGH-PERFORMANCE SOFTWARE FOR HIGH-PERFORMANCE HARDWARE

Zebra CardStudio™

Whether you are a small business or a large enterprise, Zebra's CardStudio makes designing and printing professional-looking cards easy. It lets you make the most of ZXP Series 7 printer's functionality, including smart-card encoding and laminating.

Flexible single or multiple user network licensing and database integration options make CardStudio the ideal card-design software complement for the ZXP Series 7 printer.

For more information visit:
www.zebra.com/cardstudio

Zebra Virtual PrintWare™

Zebra Virtual PrintWare is designed to make it easy to issue cards from your own applications. The template-based printing capability allows for easy third-party application integration of card printing and card production flow.

You can print to one or more networked card printers, and remotely monitor printers' health and status. To increase print capacity and throughput, you can also use the software to pool and manage multiple printers as if they were one printer.

For more information visit:
www.zebra.com/virtualprintware



SPECIFICATIONS AT A GLANCE*

Printer Name

ZXP Series 7

Standard features

- 300 dpi/11.8 dots per mm print resolution
- USB 2.0 and Ethernet 10/100 connectivity
- Microsoft® Windows-certified drivers
- 200-card capacity feeder (30 mil)
- 15-card reject hopper (30 mil)
- 100-card output hopper (30 mil)
- Single-card feed capability
- ix Series intelligent media technology
- 21-character x 6-line LCD operator display with configurable soft keys
- Kensington® physical lock slot
- Two-year unlimited warranty on printer and printhead

Optional features

- FIPS 201 compliant dual-sided laminator
- Lockable enclosures and card feeder
- Extended product warranty programs
- 250-card capacity output hopper (30 mil)**
- 802.11b/g wireless connectivity**
- Linear barcode scanner

Printing and laminating specifications

- Color dye sublimation or monochrome thermal-transfer printing
- Single- and dual-sided printing
- Near photographic print quality
- Edge-to-edge printing on standard CR-80 media
- Simultaneous printing, encoding, and laminating capability
- One-pass single- and dual-sided wasteless lamination
- 1375 cards/hour monochrome single-sided or 555 cards/hour dual-sided printing
- 300 cards/hour full-color YMCKO single-sided printing
- 225 cards/hour full-color YMCKOK dual-sided printing
- 270 cards/hour full-color YMCK single-sided printing with lamination
- 200 cards/hour full-color YMCKK dual-sided printing with lamination

NOTE: Printing throughput (cards per hour) based on batch printing with USB connectivity. Times may vary depending on the computer configuration.

Encoding options and specifications

- Magnetic stripe encoder—AAMVA and ISO 7811 (new and pre-encoded, tracks 1, 2, and 3, high and low coercivity)
- ISO 7816 Smart Card Contact Station for third-party external contact encoders
- Combined MIFARE® ISO 14443 A & B (13.56MHz) contactless and ISO 7816 Contact Encoder with EMV level 1 certification, and PC/SC compliance (supported over USB and Ethernet**)
- UHF Gen 2 RFID Encoder**

Supplies specifications

- Zebra's intelligent technology RFID tags authenticate and automate ix Series ribbons and i Series laminates
- Card cleaning rollers included with each ribbon carton
- Specially designed cleaning supplies simplify preventative maintenance

True Colours ix Series ribbons

- YMCK 4-panel: 750 images/roll
- YMCKO 5-panel: 250 or 750 images/roll
- YMCKK 5-panel: 750 images/roll
- YMCUVK 5-panel: 750 images/roll
- YMCKOK 6-panel: 250 or 750 images/roll
- ½-panel YMC, full KO: 1250 images/roll**
- KdO and KrO: 1250 or 2500 images/roll
- Black monochrome: 2500 or 5000 images/roll
- White monochrome: 2500 images/roll
- Other colors available on request

True Secure i Series laminates

- Linerless waste-free 1.0 mil top and bottom laminate: 750 images/roll
- Laminate types: clear, magnetic stripe, magnetic stripe with signature panel, smart card, and holographic wallpaper designs
- Custom laminates with registered or wallpaper holographic images available on request

Card specifications/compatibility

- Card thickness: 10–50 mil (0.25–1.27mm)
- Card thickness for lamination: 30 mil (0.76mm)
- Card size: CR-80, ISO 7810 format, Type ID-1
- Card material: PVC and composite, ABS cards, PET, PET-G, PET-F, PETix, and Teslin® composite
- Technology cards: contact and contactless smart cards
- Specialty cards: adhesive backed, transparent (IR-blocked), signature panel, and select key-tag types

NOTE: For optimum print quality and printer performance, use genuine Zebra™ supplies.

Software

- ZMotif SDK support and sample code
- Microsoft Windows-certified printer drivers with Toolbox utility features: Windows 7, Windows Vista®, Windows Server® 2008 (all 32- and 64-bit-compatible), and Windows XP, Server 2003 (both 32-bit-compatible)
- CardStudio card design and issuance software with Direct-to-Print (D2P) driver technology support
- Zebra Virtual PrintWare software support

Communications interfaces

- USB 2.0
- USB supports plug-and-play printer identification
- 10/100 Ethernet
- Ethernet is IPv6-ready
- 802.11b/g wireless option**

Electrical specifications

- Auto-switching single-phase AC power
- 90V–264V AC and 47–63Hz (50–60Hz nominal)
- FCC Class A
- ENERGY STAR® qualified printer

Physical characteristics

- Height: 12"/306 mm
- Width (printer only): 27.5"/699 mm
- Width (printer with laminator): 38"/964 mm
- Depth: 10.9"/277 mm
- Weight (printer only): 26.9 lbs/12.2 kg
- Weight (printer with laminator): 39.5 lbs/17.9 kg

Environmental

- Operating temperature: 59° F/15° C to 95° F/35° C
- Storage temperature: 23° F/-5° C to 158° F/70° C
- Operating humidity: 20% to 80% inclusive, non-condensing
- Storage humidity: 10% to 90% inclusive, non-condensing
- Media should not be above 140° F/60° C for longer than 200 hours, and above 90% relative humidity at 104° F/40° C for longer than 100 hours

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