

## Zebra ZXP Series 7 Card Printer



Using the latest in Zebra card-printing technology, the ZXP Series 7 provides high-quality card printing. 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.

Rating: Not Rated Yet

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### Description

#### Standard Features

- 300 dpi/11.8 dots per mm print resolution
- USB 2.0 and Ethernet 10/100 connectivity
- Microsoft® Windows-certified drivers
- 10-50 mil auto-adjusting card feeder
- 200-card capacity feeder (30 mil)
- 15-card reject hopper (30 mil)
- 100-card output hopper (30 mil)
- Manual card feed capability
- 21-character x 6-line LCD operator display with configurable soft keys
- Kensington® physical lock slot
- Two-year unlimited warranty on printer and printhead

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#### Optional Features

- Single and dual-sided laminator
- Lockable enclosures and card feeder
- Extended product warranty programs
- 802.11 b/g wireless connectivity
- Duo-Print dual-sided printing upgrade kit
- 1D integrated barcode reader

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#### Encoding Options

- High and low coercivity magnetic stripe encoder
- Combined MIFARE® ISO 14443 A & B contactless and ISO 7816 Contact Encoder
- ISO 7816 Smart Card Contact Station for third party external contact encoders
- Gen 2 UHF RFID encoder

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#### Printing and Laminating specifications

- Color dye sublimation or monochrome thermal transfer printing
- Single- and dual-sided printing
- Edge-to-edge printing on standard CR-80 media

# Card Printers: Zebra ZXP Series 7 Card Printer

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- 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 YMCKO single-sided printing with lamination
- 200 cards/hour full-color YMCKOK dual-sided printing with lamination

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## Supplies Specifications

True Colours® ix Series™ ribbons:

- YMCKO: 250 or 750 images/roll
- YMCKOK: 250 or 750 images/roll
- YMCUVK: 750 images/roll
- Black monochrome: 2500 or 5000 images/roll
- White monochrome: 4000 images/roll
- Red, blue, gold, silver monochrome: 5000 images/roll
- 1/2 panel YMCKO: 1250 images/roll
- KdO and KrO: 2000 images/roll
- WrKr: 2000 images/roll
- Scratch-off Gray: 3250 images/roll

True Secure™ i series laminates:

- Linerless waste-free 1.0 mil top and bottom laminate: 750 images/roll
- Laminate types: clear, magnetic stripe, smart card, and holographic wallpaper designs
- Custom laminates with registered or wallpaper holographic images available
- Card cleaning rollers are included with each ribbon carton
- Specially designed cleaning supplies simplify preventative maintenance

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

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## Card specifications/compatibility

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

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## Operating Characteristics

- 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 be stored away from direct sunlight, between +5°C and +20°C, and between 30% to 50% relative humidity

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## Electrical Specifications

- Auto-switching single-phase AC power
- 90V~264V AC and 47~63Hz (50-60Hz nominal)
- FCC Class A

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## Physical Characteristics

- Height: 12.0" (306mm)
- Width (printer only): 27.5" (699mm)
- Width (printer with laminator): 38.0" (964mm)
- Depth: 10.9" (277mm)
- Weight (printer only): 26.9 lbs (12.2 kg)
- Weight (printer with laminator): 39.5 lbs (17.9 kg)

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## Software

- ZMotif SDK support and sample code
- Microsoft Windows-certified printer drivers with Toolbox utility features: Windows® XP (32 bit), Windows Vista® (32 and 64 bit), Windows Server® 2003 (32 bit), Windows 7® (32 and 64 bit), Windows Server 2008 (32 and 64 bit), Windows 8®, Win8 Pro (32 and 64

- bit)Windows Server 2012 (64 bit)
- CardStudio card design and issuance software
- Zebra Virtual PrintWare software support