

P110i™ and P110m™ Card Printers



Zebra's Most Affordable, Single-Sided Card Printers

For versatility and reliability in a compact frame, look no further than the Zebra P110i and P110m card printers. Ideal space-constrained work area and budgets, Zebra's P110i is the most versatile and cost effective solution for your single-sided full color card printing needs. For monochrome only applications, choose the P110m for a lower cost card printing alternative.

P110m Card Printer

The P110m is the most cost effective card printing solution for your monochrome only printing applications. Monochrome colors are available in black, blue, green, gold, red, silver, and white.

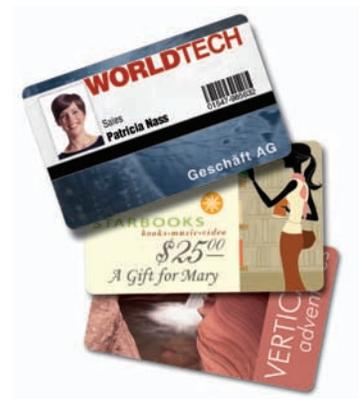


Ideal for

- Customized bank/ATM cards
- Employee ID cards
- Student and faculty IDs
- Access control cards
- Membership and loyalty cards
- Personalized gift cards
- Visitor ID cards

Load-N-Go™ Ribbon Cartridge

Load-N-Go ribbon cartridge with integrated card cleaning roller for easy ribbon replacement



Specifications at a Glance*

General Specifications

- Integrated card feeder
- Load-N-Go™ drop-in ribbon cartridge
- 16-character LCD display
- Windows® drivers: 2000, XP, Server 2003; Vista compatible
- Two year printer warranty
- Two year (unlimited passes) original printhead warranty

Printing

- Color dye sublimation (P110i) or monochrome (P110i/P110m) thermal transfer printing
- 300 dpi (11.8 dots/mm) print resolution
- 30 seconds per card full-color (P110i) single-sided (YMCKO)**

** Based on average print coverage per card, under certain conditions.

Bar Codes

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

Card Specifications

- Types: PVC, PVC Composite
- Card width/length: ISO CR-80-ISO 7810, 2.12"/54 mm x 3.38"/86 mm
- Magnetic Stripe-ISO 7811
- Card thickness: 20 mil (.508 mm) to 40 mil (1.02 mm)
- Card feeder capacity: 100 cards (30 mil)
- Card output hopper capacity: 45 cards (30 mil)

Communications Interface

- USB 1.1 (USB 2.0 compatible) cable included
- Optional built-in 10/100 Ethernet

Ribbon Specifications

- Load-N-Go™ ribbon cartridge
- i Series™ intelligent ribbon technology 
- YMCKO: 200 cards/cartridge (P110i)
- Monochrome: 1000 cards/cartridge black, blue, green, gold, red, or silver; 850 cards/cartridge white
- For optimum printer performance use genuine Zebra supplies

Mechanical

- Width: 7.9"/201 mm
- Depth: 12.9"/328 mm
- Height: 9.25"/235 mm
- Weight: 9.5 lbs/4.3 kg

Electrical

- 100 ~ 240 Volts AC, 50 ~ 60 Hz (auto switching)
- 8MB image memory standard
- FCC Class A, CE, UL, CUL, and CCC approved

Environmental



- Operating Temperature: 60° F/ 15° C to 86° F/ 30° C
- Operating Humidity: 20% to 65% non-condensing
- Storage Temperature: 23° F/-5° C to 158° F/ 70° C
- Storage Relative Humidity: 20% to 70% non-condensing
- Ventilation: Free air

Options

- Built-in 10/100 Ethernet
- Magnetic encoder (30 mil cards only), 3 track HiCo/LoCo
- CardSense™ single card-feed mode
- P110i Starter Kit (200 - 30 mil PVC cards and ribbon)
- Cleaning Kit (4 print engine and 4 feeder cleaning cards)

Compact and Flexible

- Prints single-sided color or monochrome
- Encoding options include magnetic stripe and contact or contactless smart-card encoders
- Integrated card storage conveniently holds up to 100 cards and three cleaning rolls
- Prints on a variety of card types and stocks
- Creates personalized cards when and where you need them
- Small footprint and light weight for use in a variety of locations

Easy-to-use

- User-friendly USB plug-and-play setup
- LCD screen displays printer status and diagnostics
- ATM style Card Sense™ single-card feed
- Simple printhead replacement—no tools required

Reliable Performance

- Made with high-strength plastics for reliability and lower maintenance costs
- Only printer in its class to offer comprehensive printer status and feedback on built-in LCD screen
- Optional magnetic stripe encoding (HiCo/LoCo)

i Series™ Functionality

- Automatic color optimization and driver configuration (P110i only)
- Enhanced ribbon formulation for optimal color output (P110i only)
- Ribbon image counter and ribbon-low notification

GENUINE ZEBRA™ SUPPLIES

Your choice of card printer supplies is critical. It is a primary factor affecting the reliability and consistency of printing. Genuine Zebra supplies meet stringent quality standards and are tested for optimum performance with Zebra card printers.



 For more information, visit www.zebracard.com

*Specifications subject to change without notice.

©2008 ZIH Corp. CardSense, Load-N-Go, i Series and all product names and numbers are Zebra trademarks, and Zebra and the Zebra head graphic are registered trademarks of ZIH Corp. All right reserved. Windows is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. All other trademarks are the property of their respective owners.



www.zebra.com

Corporate Headquarters

+1 800 452 4056
E-mail: cards@zebra.com

Asia-Pacific Headquarters

+65 6858 0722
E-mail: asiasales@zebra.com

EMEA Headquarters

+44 (0)1628 556000
E-mail: mseurope@zebra.com

Latin America Headquarters

+1 305 558 3100
E-mail: latinsales@zebra.com

Locations

USA: California, Georgia, Illinois, Rhode Island, Texas, Wisconsin **Europe:** France, Germany, Italy, Netherlands, Poland, Spain, Sweden, United Kingdom
Asia Pacific: Australia, China, Japan, Singapore, South Korea **Latin America:** Florida (USA), Mexico **Africa/Middle East:** India, Russia, South Africa, United Arab Emirates

P1027443 (5/10)