



P110i Card Printer



Zebra's Most Affordable Single-Sided, Full Color Card Printer

For versatility and reliability in a compact frame, look no further than the Zebra P110i. Ideal for space-constrained work areas and budgets, Zebra's P110i is the most versatile and cost-effective solution for your single-sided printing needs.



Ideal for:

- » Employee ID cards
- » Student and faculty ID cards
- » Access control cards
- » Personalized membership and loyalty cards
- » Gift cards
- » Visitor ID cards

Compact and Flexible

- » Small footprint easily fits into a wide range of locations
- » Weighs less than 10 pounds (4.3 kg)
- » Print color or monochrome

Easy-to-Use

- » Intuitive design simplifies set-up and reduces training costs
- » LCD screen provides printer status and error messaging
- » Translucent card cover allows you to see when card supply is running low
- » Simple printhead replacement – no tools required!

Reliable Performance

- » Made with high strength plastics and advanced electronics using patent pending technologies for high 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
- » Enhanced ribbon formulation for optimal color output
- » Ribbon image counter and ribbon low notification

*Patent pending



Load-N-Go™ Ribbon Cartridge

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

P110i

Card Printer Product Specifications



General Specifications

- » Integrated card feeder
- » Load-N-Go™ drop-in ribbon cartridge
- » 16-character LCD display
- » Windows® Drivers for 2000 and XP
- » One year printer warranty
- » One year (unlimited passes) printhead warranty

Printing

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

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
- » PDF-417 2D 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" (54mm) x 3.38" (86mm)
- » Magnetic Stripe-ISO 7811
- » Smart Card contact and contactless
- » Card thickness: 30 mil (.76mm)
- » 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



Software drivers for the Zebra P110i Card Printer have been tested to ensure that they meet Microsoft® standards for Windows® compatibility. Microsoft, Windows, and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.

Ribbon Specifications*

- » Load-N-Go™ ribbon cartridge with integrated card-cleaning roller
 - » i Series ribbon™ information technology
 - » YMCKO: 200 cards/cartridge
 - » Monochrome: 1000 cards/cartridge black or blue, 850 cards/cartridge white
- *for optimum printer performance use Genuine Zebra Supplies*



Mechanical

- » Width: 7.9 in (201mm)
- » Depth: 12.9 in (328mm)
- » Height: 8.5 in (216mm)
- » Weight: 9.5 lbs (4.3kg)

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

Options

- » Magnetic encoder (30 mil cards only), 3 track Stripe Up or Down HiCo/LoCo
- » CardSense™ single card-feed mode
- » Starter Kit (200 - 30 mil PVC cards and 1YMCKO ribbon)
- » Cleaning Kit (4 print engine and 4 feeder cleaning cards)

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.

www.zebracard.com



Zebra Technologies Corporation



An ISO 9001 registered company ©2005 ZIH Corp.
Specifications listed are for base model printers with standard features only unless otherwise notes. Specifications subject to change without notice. All product and brand names are trademarks of their respective companies. All rights reserved. All Copyrights, Trade and Service Marks shown or depicted herein are registered by their owners. No infringement is made for or implied by the use thereof.

Part No. P110-05/06

North America

**Zebra Technologies Corporation
Card Printer Solutions**
1001 Flynn Road
Camarillo, CA 93012-8706
USA
Telephone: +1 805 579 1800
Fax: +1 805 579 1808
Toll free in US: 800 452 4056
e-mail: cards@zebra.com

Europe, Middle East, Africa

**Zebra Technologies Corporation
Card Printer Solutions**
The Valley Centre, Gordon Road
High Wycombe
Buckinghamshire HP13 6EQ, UK
Telephone: +44 870 241 1527
Fax: +44 870 241 0765
e-mail: eurosales@zebra.com

Asia Pacific

**Zebra Technologies Corporation
Card Printer Solutions**
16 New Industrial Road
#05-03 Hudson TechnoCentre
Singapore 536204
Telephone: +65 6858 0722
Fax: +65 6885 0836
e-mail: asiasales@zebra.com

Latin America

**Zebra Technologies Corporation
Card Printer Solutions**
9800 NW 41st Street, Suite 220
Doral, FL 33178
USA
Telephone: +1 305 558 3100
Fax: +1 305 558 8485
e-mail: latinsales@zebra.com