



P120i Card Printer



Full Colour Dual-Sided Card Printing
at Single-Sided Printer Pricing



Now you can affordably take advantage of the space on the back of your cards. The Zebra P120i is the most affordable dual-sided, full colour card printer in an industry-leading compact design. Ideal for space-constrained environments, Zebra's P120i brings you dual-sided printing at an unprecedented price.

Ideal for:

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

Compact and Flexible

- » The smallest footprint in its class - easily fits into a wide range of locations
- » Weighs less than 10 pounds (4.3 kg)
- » Conveniently fits on the desktop or under the counter
- » Print single-sided or dual-sided, 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
- » Integrated card feeder/flipper minimises printer size while maximising performance
- » Optional magnetic stripe encoding (HiCo/LoCo)

i Series™ Functionality

- » Automatic colour optimisation and driver configuration
- » Enhanced ribbon formulation for optimal colour output
- » Ribbon image counter and ribbon low notification



Load-N-Go™ Ribbon Cartridge

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

P120i

Card Printer Product Specifications



General Specifications

- » Integrated feeder-and-flipper
- » Load-N-Go™ drop-in ribbon cartridge
- » 16-character LCD display
- » Windows® drivers for 2000 and XP (Certified); Vista compatible
- » Two years printer warranty
- » Two years (unlimited passes) printhead warranty

Printing

- » Colour dye sublimation or monochrome thermal transfer printing
- » 40 seconds per card full-colour dual-sided (YMCKOK)
- » 30 seconds per card full-colour 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
- » 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
- » Optional built-in 10/100 Mbps Ethernet



Software drivers for the Zebra P120i 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.

www.zebracard.com

Ribbon Specifications*

- » Load-N-Go™ ribbon cartridge with integrated card-cleaning roller
- » i Series™ ribbon information technology
- » YMCKOK: 165 cards/cartridge
- » YMCKO: 200 cards/cartridge
- » Monochrome: 1000 cards/cartridge black, blue, red, green, gold or silver.
850 cards/cartridge white



*for optimum printer performance use Genuine Zebra Supplies

Mechanical

- » Width: 7.9 in (201mm)
- » Depth: 12.9 in (328 mm)
- » Height: 9.25 in (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 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

- » Built-in 10/100 Mbps Ethernet
- » Magnetic encoder (30 mil cards only), 3 track HiCo/LoCo
- » CardSense™ single-feed kit
- » 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.



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. P120i-10/07**

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
120 Robinson Road
#06-01 Parakou Building
Singapore 068913
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