Card Printer Solutions

i Series™

P120*i* Card Printer

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

Take advantage of the space on the back of your cards. With the P120*i*, Zebra delivers the world's most affordable dual-sided, full color card printer in an industry-leading small package. Designed for space-constrained environments, Zebra's P120*i* brings you dual-sided printing at an unprecedented price.

Compact and Flexible

» By far the smallest footprint in its class and 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 resulting in higher printer performance and lower maintenance costs
» Integrated card feeder/flipper minimizes printer size while maximizing performance

Patented *i* Series Functionality

» Automatic color optimization and driver configuration
» Enhanced ribbon formulation for optimal color output
» Ribbon image counter and ribbon low notification

Ideal for:

» Employee ID cards
» Student ID cards
» Personalized membership cards
» Loyalty cards
» Gift cards
» Access control

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

P120*i*

Card Printer Product Specifications

General Specifications
» Integrated feeder-and-flipper
» Load-N-Go™ drop-in ribbon cartridge
» 16-digit 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)
» 35 seconds per card full-color dual-sided (YMCKOK)
» 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-ISO 7816
» 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 (cable included)

Designed for
Microsoft®
Windows® XP
Windows® 2000

The Zebra P120i Card Printer has been tested to ensure that it meets 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
» YMCKO: 200 cards/cartridge
» YMCKOK: 165 cards/cartridge
» Monochrome: 1000 cards/cartridge black or blue, 850 cards/cartridge white

true COLOURS®

for optimum printer performance use Genuine Zebra Supplies

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

Electrical
» 110 ~ 240 Volts AC, 50 ~ 60 Hz (auto switching)
» 16MB image memory standard
» FCC Class B, CE, UL and CUL 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 HiCo/LoCo
» CardSense™ single-feed kit
» Starter Kit (200 - 30 mil PVC cards and 1 YMCKOK 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.

Zebra Technologies Corporation

ISO 9001 REGISTERED

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-03/06

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