



P120i

VALUE



P120i Card Printer

Key Features

- » 35 Sec/Card Full-Color, Dual-Sided Print Speed
- » 100 Card-Capacity Feeder
- » 16-digit LCD Display
- » USB Communication
- » CardSense™ Single Card-Feed (Optional)
- » 3 Track Magnetic Encoder (Optional)

*i*series™

The Zebra P120i, the World's Most Affordable Dual-Sided, Full Color Card Printer

The Zebra P120i is a reliable, compact and easy to use card printer that delivers dual sided printing at single sided printer pricing.

The P120i gives you versatility and cost effectiveness for a wide variety of applications:

- » Employee ID and Access Cards
- » Student and Faculty ID's
- » Membership Cards
- » Personalized Loyalty and Gift Cards

Zebra P120i Advantages

Versatile: Print single-sided or dual-sided. Print in full color or monochrome. Choose automatic multi-card feed or CardSense™ single card feed. Compact, sleek design lets you put the P120i just about anywhere.

Easy-to-Use: Intuitive design reduces training costs. Blue touch points indicate user touchable features. Translucent card cover allows you to see when card supply is running low. No-tools-necessary printhead replacement.

Innovative Patent-Pending Technology: P120i uses high strength plastics and advanced electronics for reduced size and weight and outstanding performance. Integrated card feeder and flipper. Easy to replace Load-N-Go™ ribbon cartridge with integrated card cleaning roller features automatic set-up and low ribbon warning indicator.

The Zebra P120i. Small printer, big statement.



**Card
Printer
Solutions**

P120i

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)

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 in black, blue, or white



*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.

www.zebracard.com



Zebra Technologies Corporation



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