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 color 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.

**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 minimizes printer size while maximizing performance  
» Optional magnetic stripe encoding (HiCo/LoCo)

**Series* Functionality**

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

*Patent pending

**Ideal for:**

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

**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
- One year printer warranty
- One year (unlimited passes) printhead warranty

Printing
- Color dye sublimation or monochrome thermal transfer printing
- 40 seconds per card full-color dual-sided (YMCKOK)
- 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 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.

Ribbon Specifications*
- Load-N-Go™ ribbon cartridge with integrated card-cleaning roller
- iSeries™ ribbon information technology
- YMCKOK: 165 cards/cartridge
- 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 (328 mm)
- Height: 8.5 in (216 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
- 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.

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