



**Card  
Printer  
Solutions**

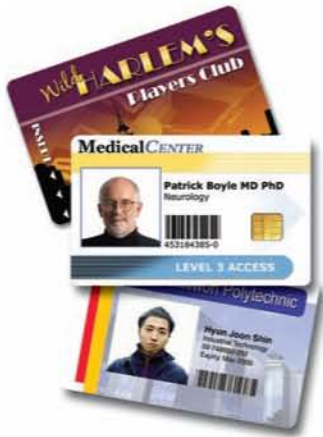
**CARDSOURCE**

*i*series™

# P330i Card Printer



The Most Reliable & Expandable  
Card Printer in its Class



The Zebra P330i is the latest generation of Zebra's most popular card printer, with tens of thousands of printers installed worldwide. Designed and built for demanding environments, the P330i delivers reliability and performance for high-volume card production. Expansion options for networking and card encoding give the P330i the flexibility to meet your specific requirements. Affordable and easy to use, the Zebra P330i is the new leader in performance card printers.

## Ideal for:

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

## Innovative and Easy-to-Use

- » Easy plug and play USB or USB with Ethernet interface simplifies configuration
- » Printhead bracket opens wide for easy ribbon access
- » 16 character LCD screen for printer status and error reporting messages
- » Translucent card cover allows you to see when supplies are running low and blank cards can be added while printing

## Encoding and Network Connectivity Expansion Options

- » 3 track magnetic stripe encoding (HiCo/LoCo)
- » Contact and contactless smart card encoding capabilities
- » Built-in 10/100 Ethernet for printer networking eliminates the need for third party external device, and includes networked printer management

## Reliable and Flexible

- » Revolutionary angled card feeder design means fewer rejected cards\*
- » Self-aligning printhead design for consistently uniform print quality

## High Performance

- » Vibrant, true-to-life colors
- » High volume card throughput
- » Large capacity card feeder available

## 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

# P330i



## Card Printer Product Specifications

### General Specifications

- » 16-character LCD display
- » Windows® drivers for 2000 and XP
- » Bi-directional driver communication
- » One year printer warranty
- » One year (unlimited passes) printhead warranty

### Printing

- » Color dye sublimation or monochrome thermal transfer printing
- » 144 cards per hour full color single-sided (YMCKO)
- » 6 seconds/card for resin black (K)
- » 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, Adhesive backed
- » 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: 10 mil (.25mm) to 60 mil (1.524mm) (+/- 10%)
- » Card feeder capacity: 100 cards (30 mil) or 220 cards (30 mil)
- » Card output hopper capacity: 100 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 P330i 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](http://www.zebracard.com)

### Ribbon Specifications\*

- » i Series™ Printers require the use of i Series ribbons for full color printing
- » YMCKO: 200 & 330 cards/roll
- » 1/2 Panel YMC Full KO: 450 cards/roll
- » KdO: 500 cards/roll
- » KrO: 500 cards/roll
- » Overlay varnishes: Clear and Hologram: 350 cards/roll
- » Monochrome: 1500 (Black) & 1000 cards/roll
- » Monochrome colors: black, red, blue, green, silver, gold, white and scratch-off grey



\*for optimum printer performance use Genuine Zebra Supplies

### Mechanical

- » Width: 18.2 in (462 mm)
- » Depth: 9.4 in (239 mm)
- » Height: 10.1 in (256 mm)
- » Weight: 15.5 lbs (7.0 kg)

### Electrical

- » 100 ~ 240 Volts AC, 50 ~ 60 Hz (auto switching)
- » 16 Mbit image memory standard
- » FCC Class B, 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
- » Smart card contact-ISO 7816 encoder (30 mil cards only)
- » Smart card MIFARE®/DESFire and HID iClass® encoder (30 mil cards only)
- » Magnetic encoder (30 mil cards only) 3 track HiCo/LoCo
- » High capacity feeder (220 cards)
- » Cleaning supplies

### 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.



**ISO 9001**  
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