



# P210i

## VALUE



P210i Card Printer

### Basic Specifications:

- » Under 30 Seconds/Card Print Speed
- » Convenient Front Card Loading and Output
- » Full Color or Monochrome Single-Sided Card Printing
- » USB/Parallel or USB/Serial Interfaces
- » 50 Card Capacity Feeder
- » *i*Series Printers require the use of TrueColours™ *i*Series ribbons for full color printing

### Card Printing Is Easier Than Ever

The Zebra P210i sets new standards in affordability and compact design for single-sided color card printing. With the benefits of *i* series technology, and cartridge based ribbon, on demand color card printing is easier than ever.

Use the P210i card printer to print:

- » Employee ID cards
- » Time and Attendance cards
- » Personalized Gift and Membership cards
- » Loyalty cards

### Zebra 210i Advantages

**Advanced Color Printing:** Enhanced color-processing firmware and new richer color formulation

**Operator Convenience:** Patented openACCESS® clamshell design, easy-to-use "load and go" ribbon cartridge system, quick reference Pocket Guide, Windows® 98, ME, NT, 2000 and XP printer drivers with install wizard

**Economical Operation:** Low cost printer for low-volume applications

***i* Series Intelligent Printing System:** Enhanced *i* Series functionality makes high image quality card printing a simple function for all users. The system features:

- » Advanced RFID Technology
- » Automatic Driver Configuration
- » Intelligent Color Optimization
- » Ribbon Image Counter & Ribbon Low Notification
- » Enhanced Ribbon Formulation

*i*series



**Card  
Printer  
Solutions**

# P210i

## Card Printer Product Specifications



### General Specifications

- » High speed card printing
- » 120 cards/hour for single-sided color (YMCKO)
- » 900 cards/hour for resin black (K)
- » 2MB image memory standard/1MB flash memory
- » Windows® drivers for 98, ME, NT, 2000 and XP
- » Patented openACCESS® clamshell design
- » Front card loading and output
- » Multi-Function Button with LED indicator ring
- » Bi-directional driver communication
- » Two year warranty
- » Two year (unlimited passes) printhead warranty

### Color Printing

- » Color dye sublimation or monochrome thermal transfer printing
- » Under 30 seconds/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

### Fonts

- » True Type fonts via Windows driver

### 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: 50 cards (30 mil)
- » Card output hopper capacity: 20 cards (30 mil)

### Ribbon Specifications

- » i Series Printers require the use of i Series ribbons for full color printing
- » Monochrome: 500 cards/roll
- » Monochrome colors: black
- » YMCKO: 100 cards/roll

### Communications Interface

- » USB and Centronics Parallel
- » USB and RS232 Serial

### Mechanical (includes card feeder)

- » Width: 7.16in (182mm)
- » Depth: 11.9in (303mm)
- » Height: 7.1in (180mm)
- » Weight: 6.4lbs (2.9kg)

### Electrical

- » 110 ~ 240 Volts AC, 50 ~ 60 Hz (auto switching)
- » 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, tracks 1 & 2
- » Cleaning supplies
- » Service manual

[www.zebracard.com](http://www.zebracard.com)

\*Optimized for use with Zebra media.



Zebra Technologies Corporation



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