

# ZEBRA® P110<sub>i</sub> AND P110<sub>m</sub> CARD PRINTERS



## ZEBRA'S MOST AFFORDABLE SINGLE SIDED CARD PRINTERS

For versatility and reliability in a compact frame, look no further than the Zebra P110<sub>i</sub> and P110<sub>m</sub> card printers. Ideal for space-constrained work areas and budgets, Zebra's P110<sub>i</sub> is the most versatile and cost-effective solution for your single-sided full colour card printing needs.

For monochrome only applications, choose the P110<sub>m</sub> for a lower cost card printing alternative. The printer is made with high strength plastics for high reliability and lower maintenance costs, and its intuitive design simplifies set-up and reduces training costs. The translucent card cover allows you to see when card supply is running low and the printhead is easy to replace - no tools required!

## KEY FEATURES

- Single sided, full colour or monochrome printing
- Magnetic encoding
- Integrated card feeder
- Ethernet connectivity

## IDEAL FOR:

- Personalised credit/debit/ATM cards
- Employee ID cards
- Student and faculty ID cards
- Access control cards
- Membership and loyalty cards
- Personalised gift cards
- Visitor ID cards

## CHOOSE THE ZEBRA P110M FOR MONOCHROME-ONLY PRINTING APPLICATIONS!

Offering monochrome-only card printing, the P110<sub>m</sub> is the most cost effective solution for your personalisation and monochrome printing applications

- Monochrome colours are available in black, blue, green, gold, red, silver and white

▶ For more information, visit [www.zebracard.com](http://www.zebracard.com)



# SPECIFICATIONS AT A GLANCE\*

## GENERAL SPECIFICATIONS

- Integrated card feeder
- Load-N-Go™ drop-in ribbon cartridge
- 16-character LCD display for printer status and error reporting messages
- Windows® drivers for 2000 and XP (P110i, P110m); Server 2003® and Vista compatible(P110m)
- Two year printer warranty
- Two year (unlimited passes) printhead warranty

## PRINTING

- Colour dye sublimation (P110i) or monochrome (P110i/P110m) thermal transfer printing
- 30 seconds per card full-colour single-sided (YMCKO) P110i
- 7.2 seconds per card monochrome, single-sided P110m
- 300 dpi (11.8 dots/mm) print resolution

\* Based on average print coverage per card.

### i Series™ Functionality:

- Automatic colour optimisation and driver configuration (P110i only)
- Enhanced ribbon formulation for optimal colour output (P110i only)
- Ribbon image counter and ribbon low notification (P110i only)

## 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



Software drivers for the Zebra P110i and P110m Card Printers are 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.

## 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: 100 cards (30 mil)
- Card output hopper capacity: 45 cards (30 mil)

## COMMUNICATIONS INTERFACE

- USB 1.1 (USB 2.0 compatible) cable included
- Optional Built-in 10/100 Mbps Ethernet

## ELECTRICAL

- 100 ~ 240 Volts AC, 50 ~ 60 Hz (auto switching)
- 8MB image memory standard
- FCC Class A, CE, UL, CUL, and CCC approved

## RIBBON SPECIFICATIONS



- Load-N-Go™ ribbon cartridge with integrated card-cleaning roller
- i Series™ intelligent ribbon technology
- YMCKO: 200 cards/cartridge
- Monochrome: 1000 cards/cartridge black, blue, red, green, gold or silver. 850 cards/cartridge white

## PHYSICAL CHARACTERISTICS

- Width: 7.9 in (201 mm)
- Depth: 12.9 in (328 mm)
- Height: 9.25 in (235 mm)
- Weight: 9.5 lbs (4.3 kg)

For optimum printer performance use Genuine Zebra Supplies

## 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
- Magnetic encoder (30 mil cards only), 3 track HiCo/LoCo
- CardSense™ single card-feed mode
- 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.



\*Specifications subject to change without notice.

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## THINKING ABOUT IMPROVING YOUR BUSINESS WITH ON-DEMAND PRINTING SOLUTIONS?

Zebra helps companies identify, locate and track assets, transactions and people with on-demand specialty digital printing and automatic identification solutions in more than 100 countries around the world.



To find out how your business could benefit from a Zebra solution, please visit [www.zebra.com](http://www.zebra.com), call +44 (0)1628 556 000 or e-mail [mseurope@zebra.com](mailto:mseurope@zebra.com)



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