

# Card Printers

## Card Printer P120i



### Key Features

- > Print speed: 30 sec./ card full-color, single-sided
- > Print speed: 35 sec./ card full-color, dual-sided
- > 16-character LCD Display
- > USB Communication
- > Card Feeder Capacity: 100 cards
- > CardSense™ - single card feed (optional)
- > 3-track magnetic encoder (optional)
- > i-Series Printers require the use of TrueColours™ i-Series Ribbons for full color printing

*i Series*



**Card  
Printer  
Solutions**

### Zebra's P120i - make the smart choice!

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.

The card printer P120i is ideal for:

- > Employee ID cards
- > Access cards
- > Student and faculty ID's
- > Membership cards
- > Personalized loyalty and gift cards

### Zebra P120i advantages

#### Versatile:

small footprint and light weight for use in a variety of locations, prints single-sided or dual-sided color or mono-chrome

#### Easy to use:

16-character LCD display, simple printhead replacement, blue touch points indicate user features

#### Innovative patent-pending technology:

Easy-to-replace Load-N-Go™ ribbon cartridge with integrated card cleaning roller, ribbon image counter and ribbon-low notification

### All About Cards - Kompetenz rund um die Karte



Printer



Software



Cards



Card  
Service



Card  
Accessories



Card  
Systems

# Specifications

## Card Printer P120 *i*



### General Specifications

- Integrated card feeder
- Load-N-Go™ drop-in ribbon cartridge
- 16-character LCD display
- Windows® drivers: 2000, XP, Server 2003; Vista, Windows 7
- Two year printer warranty
- Two year (unlimited passes) original printhead warranty

### Printing

- Color dye sublimation or monochrome thermal transfer printing
- 30 seconds per card full-color, single-sided
- 35 seconds per card full-color, dual-sided
- 300 dpi 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

- TrueType-Fonts via Windows drivers

### Card Specifications

- Material: PVC, PVC Composite
- Card width/ length: ISO CR-80-ISO 7810, 54 x 86 mm
- Magnetic stripe: ISO 7811
- Card thickness: 0,76 mm
- Card feeder capacity: 100 cards (0,76 mm)
- Card output hopper capacity: 45 cards (0,76 mm)

### Ribbon Specifications

- Load-N-Go™ ribbon cartridge with integrated card cleaning roller
- i-Series ribbon information technology 
- YMCKO: 200 card sides/ cartridge
- YMCKOK: 165 cards/ cartridge
- Monochrome: 1.000 card sides/ cartridge in black, blue, red, green, gold and silver; 850 card sides/ cartridge in white

### Communication Interface

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

### Dimensions

- Width: 201 mm
- Depth: 328 mm
- Height: 235 mm
- Weight: 4,3 kg

### Electrical

- 110/240 Volts AC, 50/60 Hz (auto switching)
- 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 relative humidity: 20% to 70% non condensing
- Ventilation: free air

### Options

- Magnetic encoder (for 0,76 mm cards only), 3-track, HiCo/LoCo
- CardSense™ single card feed mode
- Built-in 10/100 Ethernet

