

# Card Printers

## Card Printer P330i



### Key Features

- > Print speed: 25 sec./ card full color, single-sided
- > USB communication
- > Card feeder capacity: 100 cards or 220 cards (optional)
- > LCD for immediate printer status
- > 3-track magnetic encoder (optional), contact and contactless smart card encoding capabilities (optional)
- > i-Series printer require the use of TrueColours™ i-Series ribbons for full color printing

*i Series*



**Card  
Printer  
Solutions**

### The most reliable & expandable card printer in its class

Zebra's P330i is the most powerful and flexible card printer in its class. Designed and built for demanding environments, the P330i printer delivers reliability and performance for middle- and high-volume card production.

The card printer P330i is ideal for:

- > Employee ID cards
- > Student and faculty ID cards
- > Access control cards
- > Membership and loyalty cards
- > Personalized gift cards
- > Government licenses

### Zebra P330i advantages

#### Reliable:

Prints single-sided, revolutionary angled card feeder design means fewer rejected cards, self-aligning printhead design for consistently uniform print quality

#### Powerful:

LCD display; translucent card cover, printhead bracket opens wide for easy ribbon access

#### Flexible:

large capacity card feeder available, encoding and network connectivity expansion options

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



Printer



Software



Cards



Card  
Service



Card  
Accessories



Card  
Systems

# Specifications

## Card Printer P330 *i*



### General Specifications

- High speed printing
- 16 character LCD screen
- 4 MB image memory standard
- Windows® drivers for 2000, XP, Server 2003, Vista and Windows 7
- Bi-directional driver communication
- Two year printer warranty
- Two year (unlimited passes) original printhead warranty

### Printing

- Color dye sublimation or monochrome thermal transfer printing
- 144 cards per hour full color single-sided (YMCKO)
- 692 cards per hour (monochrome)
- 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 and EAN 13
- PDF417 2-D bar code and other symbologies can be printed via Windows drivers

### Card Specifications

- Material: PVC, PVC Composite, Adhesive backed
- Card width/ length: ISO 7810, 54 mm x 86 mm
- Magnetic stripe - ISO 7811
- Card thickness: 10 mil (.25 mm) to 60 mil (1.524 mm) (+/- 10%)
- Card feeder capacity: 100 cards (30 mil) or 220 cards (30 mil)
- Card output hopper capacity: 100 cards (30 mil)

### 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 and 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

### Communication Interface

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

### Electrical

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

### Dimensions

- Width: 462 mm
- Depth: 239 mm
- Height: 256 mm
- Weight: 7,0 kg

### Environmental

- Operating Temperature: 60°F/ 15°C to 86°F/ 30°C
- Operating Humidity: 20% to 65% non-condensing
- Storage Temperature: 23°F/ -5°C to 158°F/ 70°C
- Storage Humidity: 20% to 70% non-condensing
- Ventilation: Free air

### Options

- Built-in 10/100 Ethernet
- Gen 2 UHF RFID Encoder
- Smart card contact—ISO 7816 encoder (30 mil cards only)
- Smart card MIFARE®/ DESFire® encoder (30 mil cards only)
- Smart card contact station (30 mil cards only)
- Magnetic encoder (30 mil cards only) 3 track HiCo/LoCo
- High capacity feeder (220 cards)

