



P330i

PERFORMANCE



P330i Card Printer

Basic Specifications:

- » 25 Sec/Card Full Color Print Speed
- » USB or USB with Built-in Ethernet
- » 100 card capacity feeder (220 high capacity feeder option)
- » LCD for immediate printer status
- » *i* Series Printers require the use of TrueColours™ *i* Series ribbons for full color printing

*i*series

The New Face of Reliability

The next generation of the world's leading card printer, Zebra's P330i is the most powerful and flexible card printer in its class. Easy to use, this single-sided card printer produces reliable and high performance printing at an affordable price.

Use the P330i card printer for:

- » Corporate ID cards
- » Student and faculty ID's and access control cards
- » Membership and club cards for retail and warehouses
- » Hospital staff and patient ID's

Zebra P330i Advantages

Reliable Operation: Newest generation of the highly reliable P300 series; Revolutionary angled card feeder design*

Powerful: LCD display; Translucent card feeder and print viewing; Printhead bracket opens more than twice as wide as P310; Gentle open & close printhead latch

Flexible: 16 MB memory standard; Optional built-in Ethernet connectivity; Pass-through contact and contactless smart chip encoding options

*patent pending

P330i

Card Printer Product Specifications



General Specifications

- » High speed printing
- » 16MB image memory standard
- » 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
- » 25 seconds per card full color single-sided (YMCKO)
- » 4 seconds/card for resin black (K)
- » 300 dpi (11.8 dots/mm) print resolution

BarCodes

- » 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-ISO 7816-2
- » Card thickness: 10 mil (.25mm) to 60 mil (1.524mm) (+/- 10%)
- » Card feeder capacity: 100 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
- » Monochrome: 1500 (Black) & 1000 cards/roll
- » Monochrome colors: black, red, blue, green, silver, gold, white and scratch-off grey
- » YMCKO: 200 & 330 cards/roll
- » KdO: 500 cards/roll
- » KrO: 500 cards/roll
- » Overlay varnishes: Clear and Hologram: 350 cards/roll



Communications Interface

- » USB 1.1 (cable included)
- » Built-in Ethernet Option

Mechanical

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

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

- » Built-in Ethernet
- » Smart card contact and contactless (30 mil cards only)
- » Magnetic encoder (30 mil cards only)
- » Cleaning supplies
- » High capacity feeder (220 cards)
- » Service manual

*Optimized for use with Zebra media.