Zebra P110i Specification Details

Printer Specifications

- Zebra True Colours iSeries Load-N-Go drop-in ribbon cartridge with integrated card cleaning roller.
- 16 character LCD operator display.
- Windows drivers: 2000, XP, Server 2003 (32 bit); Works with Vista (32/64 bit).
- 300 dpi (11.8 dots/mm) print resolution.
- Two year warranty on card printer and original printhead (unlimited passes) - if shipped on or after January 1, 2007.
- Single sided printing.
- Full color and monochrome.
- Direct to card dye sublimation.
- No lamination.
- Integrated card feeder.
- Card Feeder capacity – 100 cards (30 mil).
- Card Output hopper capacity – 45 cards (30 mil).
- 8 MB image memory (standard).
- 30 seconds per card for full color, single sided, YMCKO.

Ribbons

- Zebra True Colours iSeries intelligent technology media.
- Zebra True Colours iSeries Load-N-Go ribbon cartridge with integrated card cleaning roller.
- YMCKO ribbon: 200 images/cartridge.
- Monochrome ribbon: 1000 images/cartridge.

Operating Characteristics

- Operating temperature - 60° F (15° C) to 86° F (30° C).
- Storage temperature - 23° F (-5° C) to 158° F (70° C).

- Operating humidity – 20% to 65% non-condensing.
- Storage humidity – 20% to 70% non-condensing.
- Electrical - 100 - 240 Volts AC, 50 - 60 Hz (auto switching).
- Ventilation – free air.
- Size – width: 7.9” (201 mm), height: 9.25” (235 mm), depth: 12.9” (328 mm) and weight: 10 pounds (4.5kg).

Card Encoding Options

- Magnetic encoder 3 track HiCo/LoCo (30 mil cards only)

- CardSense single-card feed mode.

Other Options

- Built-in 10/100 Ethernet.
- Starter Kit: 200 – 30 mil PVC cards and 1 YMCKO ribbon.
- Cleaning kit: 4 print engine and 4 feeder cleaning cards.

Communication and Interface Capabilities

- USB 1.1 (USB 2.0 compliant) cable included (standard).
- Built-in 10/100 Ethernet (optional).

Card Types & Sizes

- PVC, PVC Composite.
- Magnetic stripe ISO 7811.
- CR-80 ISO 7810, 2.12" (54 mm) x 3.38" (86 mm).
- Card thickness – 30 mil.