

P200i Series Card Printers



P205i (Monochrome)

- Monochrome Printing
- 6 sec per card Monochrome
- 300 Dots Per Inch
- Magnetic Encoding Optional

NEW!
LOW COST
CARD PRINTER

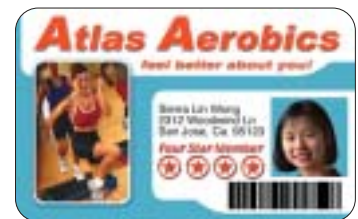
High Quality
Low Cost
Small Footprint
Quick & Simple to Use
Low Maintenance



P210i (Colour/Mono)

- Colour or Mono Printing
- less than 30sec / Card Colour
- 300 Dots Per Inch
- Magnetic Encoding Optional

Student ID's, Corporate ID's, Visitor Badges, Membership Cards, Discount Cards, Loyalty Cards, Access Control, Time & Attendance



By combining the P210i with a standard twain compatible camera and cardfive software you can have an inexpensive Photo ID system in house enabling you to print full colour ID cards as required, on the spot.

With it's innovative ribbon cartridge and patented OpenACCESS design the P 200i series of printers are easier to use and maintain than ever. The ribbon cartridge includes a cleaning roller to remove excess dust and fluff from cards before printing ensuring a long print head life. Now, more than ever your front desk operators can incorporate card printing into thier everyday activities with minimal

P200i Series Specifications

Colour features (Highlighted in Red) represent the P210i only

General Specifications

Card feeder capacity: 50 cards (30 mil)
Card Output hopper capacity: 20 cards (30 mil)
>30 sec per card edge to edge, in full colour (YMCKO) **
6 Seconds per card Monochrome
2 MB image memory standard, 1MB Flash
Small footprint
OpenACCESS clamshell design
Convenient front loading card and output
3 State LED and Multifunction Button
Windows Drivers for 95/98, NT and 2000
12 Month Printer Warranty
One year (unlimited passes) print head warranty
Powerful EPPL (Eltron Printer Program Language)

Colour Printing**

Colour dye sublimation or monochrome thermal transfer printing
>30 seconds per card, edge to edge, in full colour (YMCKO)
300 dpi (11.8 dots/mm) print resolution
Edge to edge printing standard

Bar Codes

Code 39, Code 128 B & C with & without check digit
2 of 5 & 2 of 5 Industrial
UPC-A
EAN 8 & EAN 13
PDF-417 2D bar code

Fonts

Resident: Arial 100
True Type fonts available via Windows driver

Card Specifications 1

Types: PVC, Composite PVC
Card width/length: ISO CR-80 - ISO 7810, 2.125" (54mm) X 3.385" (86mm)
Magnetic Stripe - ISO 7811
Smart Card - ISO 7816-2 - Print Only...will not encode
Card thickness: 20 mil to 40 mil
Card Cartridge capacity: up to 150 cards (10 mil), up to 50 cards (30 mil)
Card Output Hopper capacity: up to 60 cards (10 mil), up to 20 cards (30mil)

Ribbon Specification

Monochrome: 500 cards/roll
CYMKO: 100 cards/roll**
Ribbon Cartridge Required
Includes Cleaning Roller

Bi-directional Communications Interface

USB & Parallel standard
or USB & RS232C serial



Mechanical

Width: 6.7" (170mm)
Depth: 9.44"(240mm)
Height: 4.9" (125mm)
Weight: 6.4 lbs (2.9kg)

Electrical

110 ~ 230 Volts AC, 50 / 60 Hz
FCC Class A, 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

Magnetic encoder (30 mil card only) Tracks 1 & 2 Only
Additional 50 Card capacity feeder cartridges
Extended warranty program
Hot swap warranty program
Cleaning supplies
Service manual

