

P SERIES CARD PRINTER



Monochrome printing only

Print speed: 1000 cards/hour throughput

Resolution: 300 dpi (12 dots/mm)

Print method: Thermal transfer

Fast, Monochrome, High-Quality Plastic Card Printing Has Never Been Easier

The Eltron P310F is ideal for printing single-sided monochrome cards, adding hologram overlays, or scratch-off panels to preprinted cards. The P310F is the most affordable card printer in its class.

Use the P310F to add personalization in black, or other monochrome color, on preprinted cards. It can also be used to apply a hologram overlay to preprinted cards to provide additional security. The P310F has the ability to print on any area of a card permitting endless flexibility in card design.

Use the P310F for:

- Printing plastic cards in monochrome
- Adding personalization to preprinted cards
- Creating durable business cards, employee/visitor badges
- Adding a holographic overlay to preprinted cards

The P310F utilizes a proven, reliable print engine for fast accurate printing. It produces sharp, readable bar codes, line art, graphics and text in seconds. Featuring a small footprint, the P310F is perfect for desktop applications.

The P310F is operator-friendly, easy-to-load, and features a low maintenance design making it simple for anyone to use. Green, yellow and red LED indicators provide easy to understand printer status. An easy to change, self-cleaning cartridge thoroughly removes dust on cards before printing, minimizing problems caused by contamination.

You can rely on Eltron Card Printers for high quality and dependability because they are manufactured to exacting standards and are ISO 9001 certified.



P310F Specifications

General Specifications

- High speed printing, 1000 cards/hour, edge to edge, monochrome
- 2 MB image memory standard
- · Small footprint
- Easy to use WindCard Classic[™] utility tool standard
- Windows® Drivers for 95/98 and NT 4.0
- One vear printer warranty
- One year (unlimited passes) printhead warranty¹
- Powerful EPCL (Etron Printer Command Language)

Monochrome Printing

- Monochrome thermal transfer printing
- 1000 cards/hour (3.5 seconds per card), edge to edge
- 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 and other symbologies available via Windows driver and WindCard Classic utility tool

Fonts

- Resident: Arial Normal 100, Arial Bold 100
- True Type fonts available via Windows driver and WindCard Classic utility tool

Card Specifications¹

- Types: PVC, Composite PVC
- Card width/length: ISO CR-80 ISO 7810, 2.125" (54mm) X 3.385" (86mm)
- Option: Magnetic Stripe ISO 7811
- Option: Smart Card ISO 7816-2
- Card thickness: 10 mil (.25mm) to 60 mil (1.524mm)
- Card Cartridge capacity: up to 210 cards (10 mil), up to 75 cards (30 mil)
- Card Output Hopper capacity: up to 210 cards (10 mil), up to 75 cards (30mil)

Note 1: For optimum performance use Zebra/Etron media

Note 2: Dimensions without Card Cartridge and Card Output Hopper

Ribbon Specifications¹

- Monochrome: 1500 cards/roll
- Monochrome colors: black, red, blue, green, yellow, silver, gold, white, Scratch-Off Gray
- K Pesin + O. 800 cards/roll

Overlay Varnish Specifications¹

- Thermal transfer
- Clear and holographic options available:
 - Clear
 - Genuine/Secure hologram
- Pcard hologram
- Custom hologram

Communications Interface

- Parallel standard (parallel cable included)
- FS232C serial optional

Mechanical²

- Width: 12.4" (315mm)
- Depth: 7.75:"(198mm)
- Height: 8.7" (220mm)
- Weight: 13.4 lbs (6.1kg)

Bectrical

- 110~230 Volts AC, 60~50 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

- RS232C serial port (EPCL recommended for fast throughput)
- · Smart card contact station (30 mil cards only)
- Magnetic encoder (30 mil card only)
- Extended warranty program
- Hot swap warranty program
- Cleaning supplies



Club Membership



Employee Badge



Business Card



Membership card

Zebra Technologies Corporation Zebra



© 1999 Zebra Technologies Corporation.

All Rights Reserved. Specifications subject to change without notice. All Copyrights, Trade and Sarvice Marks shown or depicted herein are registered by their owners. No infringement is made for or implied by the useithereof.

Part No. 820007-046A

American Operations

Zebra Technologies Corporation

1001 Flynn Road Camarillo, CA 93012-8706 United States of America Telephone: +1 805 579 1800 Fax: +1 805 579 1808 Toll free in US: 800 452 4056 e-mail: cards@eltron.com Web: www.eltron.com

European Headquarters

Zebra Technologies Corporation

Zebra House

The Valley Centre, Gordon Road High Wycombe

High Wycombe Buckinghamshire HP13 6EQ, UK Telephone: +44 (0) 1494 472872

Fax: +44 (0) 1494 450103 e-mail: eurosales@eltron.com

Asia Pacific Headquarters

Zebra Technologies Corporation

1 Sims Lane #06-11 387355 Singapore Telephone: +65 8420 322 Fax: +65 8420 514 e-mail: asiasales@eltron.com

Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert

866-271-9891

About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value.
 Legacy routinely purchases equipment from our clients around the globe.
 - · Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

 Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.











(AAA) POOL

Toll Free: 866-271-9891 Fax: 888-522-4684 www.LegacyGlobal.com
Some brands we carry





















