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Product Guide

VISION*i*D

Empowering Enterprise Intelligence

Plastic Card Printers

Whether you need to identify people, control access, or monitor production, Card Printers from VisionID give you the peace of mind that the right people have access to the right places.

Employee ID Cards

Keep human resources as secure as your intellectual property. Create individual, professional, and personalised ID cards for your employees for security, access control, and time and attendance. With on demand printing of staff IDs, you can combine all the necessary functions of the ID card with the added security and convenience that only a VisionID Zebra printer can provide

Membership Cards

Add value and security to their membership by printing professional quality personalised membership cards containing member names and photos. Printed barcodes keep personal information both accessible and confidential.

You can even have your card printer encode magnetic stripes while printing to track membership expiration dates, activities, or balances due.

Secure ID

With VisionID card printers, you have the power to create secure identification tools where and when you need them. VisionID card printers work with a variety of card-based access credentials, including proximity, magnetic stripe, and smart cards. RFID technology makes printing easy while taking security a step further, ensuring that only authorised individuals are able to print identification cards.

Student Identification

Use Zebra card printers to create mobile systems that reduce lines at class registration, library checkout and bookstore counters. From basic student and staff ID cards to smart cards for records management and electronic wallet applications, you can create secure photo, bar code, magnetic stripe, and smart cards.

Visitor Badges

Whether you need to identify people or control access, VisionID Zebra card printers give you the peace of mind that the right people have access to the right places. Produce on-demand, low cost, professional visitor badges to keep your facility secure.

Access Control

When you use VisionID Zebra card printers to create your ID cards, authorised users can access your security system right away. Almost any organisation, not just those with inherent security concerns, can benefit from a physical access control system today.

Our Portfolio encompasses:

- Card Printers
- Card Design Software
- Lanyards and Wallets
- Pre-printed Cards
- Colour and Mono Ribbons
- Cleaning Supplies

VisionID Plastic Card Printers At A Glance

Zebra	Print Type	Print Capacity	Connectivity Options	Tone	Options
P110i	Single Sided Print	Low to Medium	USB/Ethernet	Monochrome & Colour	Magnetic Stripe
P110m	Single Sided Print	Low to Medium	USB/Ethernet	Monochrome	Magnetic Stripe/Smart Card
P120i	Dual Sided Print	Low to Medium	USB/Ethernet	Monochrome & Colour	Magnetic Stripe
P330i	Single Sided Print	Medium to High	USB/Ethernet	Monochrome & Colour	Magnetic Stripe/Smart Card
P330m	Single Sided Print	Medium to High	USB/Ethernet	Monochrome	Magnetic Stripe/Smart Card
P430i	Dual Sided Print	Medium to High	USB/Ethernet	Monochrome & Colour	Magnetic Stripe/Smart Card
P640i	Dual Sided Print	Medium to High	USB/Ethernet	Monochrome & Colour	Lamination/Magnetic Stripe/Smart Card

Fargo	Print Type	Print Capacity	Connectivity Options	Tone	Options
HDP5000	Single or Dual Sided Print	Medium to High	USB/Ethernet	Monochrome & Colour	Lamination/Magnetic Stripe/Smart Card

Zebra P110i



Reliable, compact and easy to use, the P110i is Zebra's most affordable color card printer. The sleek design uses high strength plastics and advanced electronics for reduced size and weight and outstanding performance. The P110i delivers consistent, high quality printing and trusted Zebra dependability.

Features

- Full-color printing
- Automatic card-feed
- 3 Track HiCo/LoCo Magnetic Encoder (Must be specified at the time of order)
- Sleek, compact and lightweight design fits in every environment

 www.visionid.ie/p110i

Accessories

- CardSense™ single card-feed mode
- Magnetic encoder (30 mil cards only), 3 track HiCo/LoCo (factory-installed)
- Starter Kit (200 - 30 mil PVC cards and 1YMCKO ribbon)
- Cleaning Kit (4 print engine and 4 feeder cleaning cards)

Service Options

- VisionID Return To Base
- VisionID On-Site Service
- VisionID On-Site Installation, Configuration and Training
- Zebra Card Extended Warranties



Zebra P110m



The P110m is Zebra's most affordable monochrome card printer. The sleek design has all the characteristics of the P110i but with a single colour printer. The P110m delivers consistent, high quality mono printing and trusted Zebra dependability.

Features

- Monochrome printing
- Automatic card-feed
- 3 Track Magnetic Encoder (Must be specified at the time of order)
- Sleek, compact and lightweight design fits in every environment

 www.visionid.ie/p110m

Accessories

- CardSense™ single card-feed mode
- Magnetic encoder (30 mil cards only)
- Starter Kit (200 - 30 mil PVC cards and 1 monochrome ribbon)
- Cleaning Kit (4 print engine and 4 feeder cleaning cards)

Service Options

- VisionID Return To Base
- VisionID On-Site Service
- VisionID On-Site Installation, Configuration and Training
- Zebra Card Extended Warranties



Zebra P120i



Zebra's P120i is so affordable and easy-to-use that many customers can now choose double-sided printing. Whether you need to identify people, control facility access or promote membership benefits, the P120i makes dual-sided printing more affordable than ever before.

Features

- Compact and lightweight for use anywhere
- Print dual-sided or single-sided, full-color or monochrome
- Automatic card feeder
- Optional magnetic stripe encoding.

 www.visionid.ie/p120i

Accessories

- CardSense™ single card-feed mode
- Magnetic encoder (30 mil cards only), 3 track HiCo/LoCo (Must be specified at the time of order)
- Starter Kit (200 - 30 mil PVC cards and 1YMCKOK ribbon)
- Cleaning Kit (4 print engine and 4 feeder cleaning cards)

Service Options

- VisionID Return To Base
- VisionID On-Site Service
- VisionID On-Site Installation, Configuration and Training
- Zebra Card Extended Warranties





Zebra P330i

Easy to use and loaded with options, the P330i single-sided color card printer produces reliable and high performance printing at an affordable price.

Features

- Advanced RFID Technology
- Automatic Driver Configuration
- Intelligent Color Optimization
- Ribbon Image Counter & Ribbon Low Notification
- Enhanced Ribbon Formulation

Accessories

- Smart card contact station (30 mil cards only)
- Built-in Ethernet
- Magnetic encoder (20-40 mil cards only)
- Cleaning supplies

Service Options

- VisionID Return To Base
- VisionID On-Site Service
- VisionID On-Site Installation, Configuration and Training
- Zebra Card Extended Warranties



 www.visionid.ie/p330i



Zebra P330m

The P330m single-sided card printer produces reliable and high performance monochrome printing at the same affordable price as the P330i.

Features

- Advanced RFID Technology
- Automatic Driver Configuration
- Ribbon Image Counter & Ribbon Low Notification
- Enhanced Ribbon Formulation

Accessories

- Smart card contact station (30 mil cards only)
- Built-in Ethernet
- Magnetic encoder (20-40 mil cards only)
- Cleaning supplies

Service Options

- VisionID Return To Base
- VisionID On-Site Service
- VisionID On-Site Installation, Configuration and Training
- Zebra Card Extended Warranties



 www.visionid.ie/p330m



Zebra P430i

Designed and built for demanding environments, the P430i delivers reliability and performance for high volume card production. Expansion options for networking and card encoding give the P430i the flexibility to meet your specific requirements. Affordable and easy to use, the Zebra P430i is the new leader in dual-sided performance card printers.

Features

- Print dual sided or single sided
- Revolutionary angled card feeder design means fewer rejected cards*
- Self aligning print head design for consistently uniform print quality

Accessories

- Built-in 10/100 Mbps Ethernet
- High capacity feeder (220 cards)
- Cleaning supplies

Service Options

- VisionID Return To Base
- VisionID On-Site Service
- VisionID On-Site Installation, Configuration and Training
- Zebra Card Extended Warranties



 www.visionid.ie/p430i

Zebra P640i

Zebra's P640i is the next generation industrial strength solution for creating long-lasting, secure ID cards.

Features

- Lowest consumables cost per card in the industry
- Highest production output speed with continuous card loading feature
- Superior print quality for optimal color fidelity and precision details

Accessories

- ID/Key security printing feature
- Magnetic Encoder
- Built-in Ethernet for networking capability



Service Options

- VisionID Return To Base
- VisionID On-Site Service
- VisionID On-Site Installation, Configuration and Training
- Zebra Card Extended Warranties



 www.visionid.ie/p640i

Fargo HDP5000

Superior print quality, higher reliability and durability, greater security – your ID cards can have all these qualities when you produce them with the affordable and versatile HDP5000 Card Printer/Encoder.

Features

- High Definition Cards
- Time-Saving Dual-Sided Lamination
- Network Connectivity
- One-Wire Encoding

Accessories

- Card laminating module
- Dual sided printer
- Encoding module



Service Options

- VisionID Return To Base
- VisionID On-Site Service
- VisionID On-Site Installation, Configuration and Training
- Zebra Card Extended Warranties



 www.visionid.ie/hdp5000



Plastic Card Print Software

The leader in Plastic Card design software, Cardfive is powerful but yet very easy to setup and use. With all the features needed to handle cards, you have total integration environment and versatility.

With this multifunctional program you can:

- Link the design databases
- Encode magnetic stripe
- Process smart cards
- Create effects, and
- Manage overlay, hologram or scratch ribbon

The fully integrated environment allows you to easily manage your design and printing jobs. The easy database feature allows you to use as simple data entry and print software.

With power imaging features you can integrate any picture format from digital photo cameras, real time imaging through Video for windows, or any other images in the database. Cardfive can print using DCL (Direct Command language) to the most popular card printers in the market and virtually any printer through drivers, including page printers.

Access security to card printing is provided via Keyfive and logins and network licenses are available for corporate solutions. Cardfive is available through different Editions in order to meet user's needs and budgets. You can order your Cardfive with Face Snap plug-in, software that identify a face on a picture, crop the face out of the scene and improve image quality by artificial intelligence applied to computer vision.



NFive C5 Vision

CardFive Vision is the new version of CardFive, the best seller professional software for printing cards from NFive. Completely compatible with works done on the previous version, CardFive Vision introduces a series of new concepts and thousands of new features to achieve an unsurpassed ease of use, versatility and robustness.

NFive C5 Vision Lite XL

CardFive Lite XL includes all basic features, plus connection to text files, drag and drop from database to the work area.

Features

- Rich set of design tools oriented to card design
- Rulers, Cross-hair cursors and inter-object alignment toolbar
- 3 tracks magnetic encoding
- Plug-in for external chip card processing software
- Image import from file in several formats
- Image acquisition using Twain Interface
- Modify images with built-in Image Tools
- Printing Hologram Ribbon
- Overlay clipping and image import for security
- Fast printing speed – optimized for multiple cards
- Front & Back printing

NFive C5 Vision Premier

CardFive Vision Premier includes all Basic features, Lite features and adds:

Features

- Internal database
- Fast database editing with EOF-options
- Encoding photos in PDF symbols
- Software Key

NFive CardFive Vision Professional

CardFive Vision Professional is a full featured edition (includes all basic, Lite and Premier Features) and adds:

Features

All C5 Lite features plus:

- All C5 Lite features plus:
- Plug-in sources
- Logins and password for maximum access security
- External database and ODBC Administrator to access all major database formats
- Print Database reports on paper
- Database properties (including image compression)
- Define view to hide and unhide fields
- Browse view for table listing)
- Batch printing from file
- Vfw video source supported.

VisionID - Ireland's leading provider of plastic card ID systems



Whether you need ID Cards to identify pupils or staff, control access or monitor movement, Card Printers from VisionID give you the peace of mind that the right people have access to the right places.



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Empowering Enterprise Intelligence

LEADING SUPPLIERS OF | BARCODE SCANNERS, READERS AND LABEL PRINTERS | HAND HELD MOBILE DEVICES |
ID PLASTIC CARD PRINTING SYSTEMS | RFID | SOFTWARE SOLUTIONS CUSTOM & OFF THE SHELF |
LABELS, RIBBONS & CARDS | IN-HOUSE SERVICING & SUPPORT |

Loyalty/Gift Card Solutions

VisionID Loyalty Solutions are easy to use and incorporate the latest smart card technology to offer a customer loyalty solution to the retail, beauty, healthcare and services industries. The VisionID loyalty system rewards customers with loyalty points every time they make a purchase.

Our system uses credit card style loyalty cards to accurately store this information, whilst providing a professional image of your company that customer's keep in their wallet, acting as a constant reminder of your company. Electronic Gift Cards can be used for one-off rewards, tactical, seasonal or timed-out promotions, product launches, or long-term loyalty programs.

Cards need minimal administration so there is low implementation and have low running costs. They're flexible too; cards can have a set value for a one-off promotion, or can be continually updated for an ongoing scheme. You can design your own card to fit with your company branding, ensuring that you are kept top of mind at all times.

Features and benefits at a glance

- Increase in volume sales through accumulation and redemption of points system.
- Retention of existing consumer base against local competitors
- Added value to existing consumers through discount and loyalty scheme
- Minimum outlay for "out of one box" application that can be adapted to suit specific requirements.
- Daily, weekly and monthly monitoring of promotional activity.

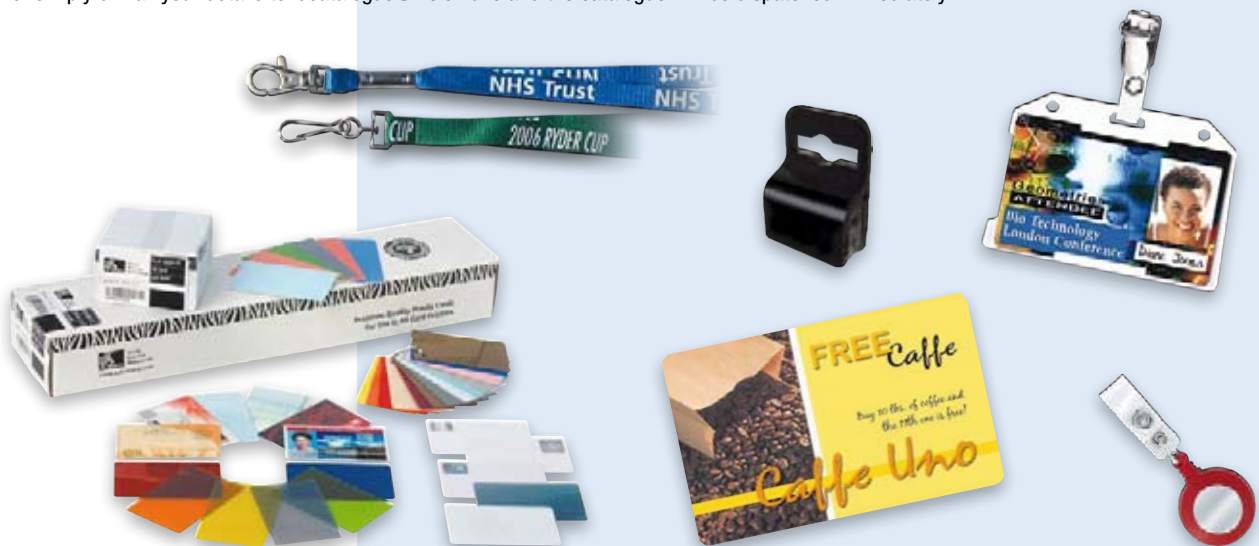


Card Accessories

VisionID has a full catalogue of Card Accessories to meet the specific needs of your Plastic Card requirements, these include:

- Lanyards & Neck Chains – in a range of colours, standard and pre-printed
- Open Faced Card Holders
- Convertible Holders
- Rigid Holders
- Vinyl card holders
- Chains
- Yo-yo Clips/Badge reels – standard and pre-printed
- Suspender Clips

Our Accessories catalogue is available in soft copy format and can be e-mailed to you directly. Call us today for your free Accessories catalogue or simply e-mail your details to idcatalogue@visionid.ie and the catalogue will be dispatched immediately.



Consumables

VisionID offer a wide range of Consumables for your card printer including, cards, ribbons, cleaning kits etc. We supply consumables for all makes and models of popular plastic card printers including:



FARGO **MAGICARD** **Datacard** **Group** **evOLIS** **JAVELIN**

Colour ribbons

- YMCKO
- YMCKOK
- YMCK
- YMCKK

Monochrome ribbons

- Black
- Blue
- Red
- Green
- Silver
- Gold
- Scratch of grey

Holographic ribbons

- Standard design and custom

Cards

- Standard 30 mil cards
- Magnetic Stripe card
- 10 mil cards
- Maylar backing cards
- Embedded Hologram cards
- PVC Composite Cards
- 3 up Key tags

Overlays & Laminate

- Standard Overlay
- 1mil Laminate
- 0.5mil Laminate

Cleaning Kits

- Premier Cleaning Kit (25 swabs & 50 stn cleaning cards)
- Standard Cleaning card
- T-Cleaning Card
- Cleaning Swabs
- Cleaning Rollers



Access Control Proximity and Contactless Cards

VisionID is also an approved supplier of RFID, Contactless and Proximity cards. We supply these types of cards from well known manufacturers such as HID, Philips etc.



We offer the following:

- HID Proximity Cards
- Mifare Cards
- Legic Chip cards
- Magnetic cards
- Smart chip cards e.g. Siemens



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