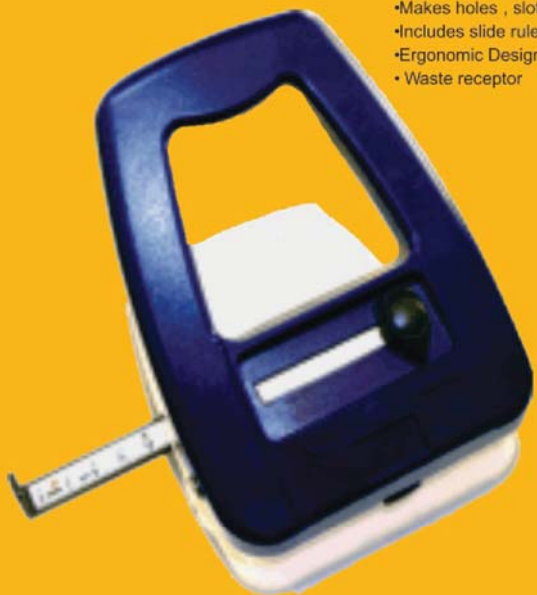


**3 Function Punch**  
PN: 1005-V

- Makes holes , slots & rounded corners
- Includes slide ruler for accuracy
- Ergonomic Design
- Waste receptor



**Slot Punch**  
PN: 1005



**Slot Punch**  
PN: 1006

- Includes guide and receptor tray



**ID Strap Clip**  
PN: 1001



**Adhesive Clip & Pin**  
PN: 1002



**Retracta Round.**  
CTS1008B

- Self retracting badge reel
- Extends to 80cm



**Square Plastic Clip**  
PN: 1003

- Available in: Black - PN: 1003
- Green - PN: 1003\_GE
- Grey - PN: 1003\_GY
- Red - PN: 1003\_R
- Royal Blue - PN: 1003\_RB
- White - PN: 1003\_WH
- Yellow - PN: 1003\_Y



**Plastic Badge Rack**  
PN: 4001



**Clear Adhesive Overlay**  
PN: 5007

- Credit card sized clear adhesive overlay to protect and seal the printed card image
- Perfect for applying a paper printed label or photograph to a plastic card



**Retracta Oval.**  
CTS1008A

- Self retracting badge reel
- Extends to 80cm



**Flexible Luggage Loop**  
PN: 1021



# Accessories





**Slimline Proximity Holder Portrait - Clear**  
PN: 2005

- Single card holder.
- Dual sided visibility.
- Also available in frosted flexible plastic: PN: 2005F.



**Horizontal ID Card Holder - Clear**  
PN: 2001

- Allows for easy removal of a single card.
- Includes a Dallas Tag recess.
- Available in: Blue - 2001A  
Green - 2001G  
Red - 2001R  
Frosted - 2001B



**Twinprox Card Holder - Clear**  
PN: 2017

- For portrait cards.
- Holds up to 2 cards.
- Ideal for most applications.
- Card is held securely and aesthetically.



**Conference Badge**  
PN: 2004

- Ideal for short term applications.
- Slide in a name card.
- Clip and pin on reverse.
- Size: 90 x 56mm.



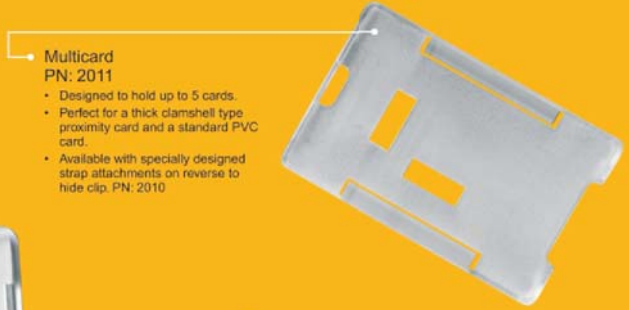
**Clear Lens**  
PN: 2003

- Snaps over both proximity & ID card.
- High clarity finish.



**Card Caddy**  
PN: 2002

- Holds up to 3 cards.
- Features a sliding lid.
- High clarity finish.



**Multicard**  
PN: 2011

- Designed to hold up to 5 cards.
- Perfect for a thick clamshell type proximity card and a standard PVC card.
- Available with specially designed strap attachments on reverse to hide clip. PN: 2010



**Keyring Card Holder**  
PN: 2007

- Keeps your petrol, medical aid or drivers licence card readily available together with your vehicle keys.
- Clear, durable, lightweight & convenient.



**Slimline Proximity Holder Landscape - Clear**  
PN: 2006

- Single card holder.
- Aesthetic and light design.
- Very effective for protection and presentation of an ID card.
- Available in frosted flexible plastic: PN: 2006F



**Suitcase Card Holder**  
PN: 2008

- A horizontal version of the key-ring holder is designed for wearing of an ID card.



**Card Dispenser Portrait Frosted**  
PN: 2024

- Holds up to 2 cards
- Thumb notch to slide card
- Matt Finish



**CardHandy**  
PN: 2009

- Designed to hold up to ten cards.
- Can easily be attached to a key-ring.



**Twinprox Card Holder - Clear**  
PN: 2019

- Holds up to 2 cards
- Ideal for most applications.
- Card is held securely and aesthetically



**Horizontal Vinyl Badge Holder**  
CTS2028



# Card Holders

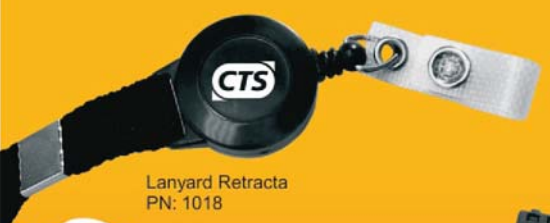


Plain Round  
PN: 3001  
•5mm diameter  
•Metal Clasping

Nickel Plated Ball Chain  
PN: 3005

Plain Flat  
PN: 3002  
•8, 15, 20 & 25mm width  
•Metal Clasping

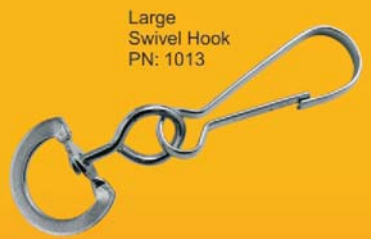
Plain Lanyard Colour Options  
Most colours available for both round and flat



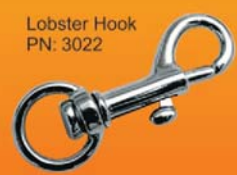
Lanyard Retractor  
PN: 1018



Break Away 15mm  
PN: 1011  
Also available in 10 & 20mm



Large Swivel Hook  
PN: 1013



Lobster Hook  
PN: 3022



Small Swivel Hook  
PN: 1016



Plastic Swivel Hook  
PN: 3018



Split Ring 15mm  
PN: 1015



Snap Hook  
PN: 3023



Metal Clip  
PN: 1007



Trigger Hook  
PN: 3012



Detachable Hook  
With 2 Rings  
PN: 1020



Cell Phone  
Attachment  
PN: 3010



Interlock Buckle  
PN: 3009

Customised Woven Damask  
PN: 3004D  
•15, 20 & 25mm width  
•Min qty: 500  
•Max Colours: 3

Customised Woven Jaquard  
PN: 3004J  
•15, 20 & 25mm width  
•Min qty: 500  
•Max Colours: 5

Customised Silkscreen  
PN: 3003  
•15, 20 & 25mm width  
•Min qty: 200  
•Max Colours: 4

Customised Woven Satin Tubular  
PN: 3004  
•15, 20 & 25mm width  
•Min qty: 500  
•Max Colours: 5



Metal Clasping  
PN: 1017



# Neck Lanyards





### 1) Applications

Loyalty Cards, Medical Aid Cards,  
Gift Cards, Hotel Keycards,  
Business Cards, ID Cards.

### 2) Thermal Personalisation

Colours: Black, White, Silver, Gold,  
Red, Blue, Green, Purple.  
Any Font of your choice.

### 3) Embossing

Colours: Black, Silver and Gold,  
Two Font Options  
Small Caps (Alphanumeric) & Large Caps (Numeric)

### 4) Holograms & Foiling

Hot-stamped Custom Designs  
Various Foil Options

### 5) Magnetic Stripes

Hico 2750 Oe, Loco 300 Oe  
Metallic Hico options

### 6) Signature Panels

White Silkscreened  
White Roll-on, Spider Web Roll-on  
Clear Silkscreened

### 7) Punched Holes

Round Hole, 6mm  
Oval Hole, 3mm x 15mm

### 8) Barcodes

Code 3of9, Code 128 EAN...  
Human readable.



Whatever your requirements, quantity and timeline consider it done at the highest quality guaranteed.



Hotel Keycards

LIBERTY MEDICAL SC

Contact Centre: 0860 002  
Emergency Services: 084 124  
www.libmed.co.za

Colour Flood Cards



Origin

Be Smart. Keep it Simple.

Medical Aid Cards

Call Centre:  
0861 665 665  
www.keyhealthmedical.co.za

KeyHealth  
MEDICAL SCHEME

Membership Cards

ACE Travel

Discovery  
Vitality

Gift and Loyalty Cards

CAKE WAYS  
The way to wellness

Pioneers in Wellness  
since 1986

Plain White Cards

TRAVEL  
TRIP

Agency / Personal Assistance  
Personal Assistance  
Priority Assistance  
(detention assistance)

+27 21 700 3820

ATION

Company:

Stickyback Cards

Active  
MEMBERSHIP  
CARD

EMERGENCY

Matt Laminated Cards

24  
Hour  
Assist!



CONSTANT

For Road Assist Call 0861 11!  
Alternate No: 083 791 010

J. Mosimagape

Policy No: 003453

Hico & Loco Magstripe Cards

CALL  
0861 Helivac  
0861 4354 822

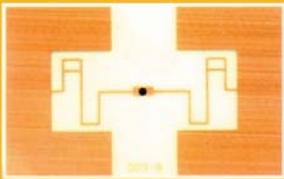
CTS

Pre-printed PVC Cards



RFID stands for 'Radio Frequency Identification'. RFID Provides the capability to communicate between a base station reader and a transponder tag. The reader transmits RF energy which is captured by the tag antenna and used to power the chip. RF signals also transmit commands and data between the reader and transponder. The transponder can be a label, card or key-fob which contains the integrated circuit and antenna.

Depending on the chip and antenna design very high speeds of secure data transfer can occur opening up wonderful possibilities for the technology, such as biometric access control, electronic payment or e-purse, e-government, and e-tolls.



Low Frequency

High Frequency

Ultra-High Frequency

125 kHz

- EM 4001, 4102, 4122 read only
- Philips – Hitag™ I, II & S
- Atmel – T5551, 330 bit
- Atmel – T5557, 330 bit



13.56 Mhz

- ISO 14443A
- Philips – Mifare Ultralight, 64 byte
- Philips – Mifare Std 1k, 1024 byte
- Philips – Mifare Std 4k, 4096 byte
- Philips – Mifare DESFire, 4096 byte
- Infineon – SLE 66R35, 1 kbyte

- ISO 14443B
- ST – SRIX512, 64 byte
- ST – SRIX4k, 512 byte
- Atmel – AT88RF020, 2048 bit
- Atmel – AT88SC3216CRF, 32k bit

- ISO 15693
- Philips – ICODE SLI, 512 & 1024 bit
- Philips – ICODE UID, 136 & 192 bit
- Infineon – SRF55V, 256 & 1024 byte
- Infineon – SRF55V02S, 256 & 1024 byte
- ST – LRI64, 7 byte
- ST – LRI512, 64 byte
- LEGIC advant, prime, smart



860/915 MHz

- ISO 18000
- Philips – UCODE HSL, 2048 bit
- Philips – UCODE EPC 1.19, 96+256 bit

- UHF EPC Gen2
- Philips – UCODE EPC G2, 512 bit



RFID Tags





# SMART - 50S

## Single sided ID CARD PRINTER

SMART-50S (Single-sided Printing)

- Compact and Optimized Design.
- Enhanced Printing Speed (Max. 18 sec. per card, YMCKO).
- 300dpi with Edge-to-Edge Printing.
- 2 lines LCD with 2 LED Buttons for Front Operation.
- Advanced Cleaning Roller.
- Low Cost Security with UV Printing.
- Installable Encoder: Magnetic Stripe, Contact and Contactless Smartcard, SIM.
- Upgradable Module: Flipper, Laminator and Network.



# SMART - 50L

## Laminating ID CARD PRINTER

SMART-50L (Printing and Laminating)

- Single or Dual-side printing with Single or Dual-side Lamination.
- Instant Direct Heating Mechanism for Lamination.
- Enhanced Printing and Laminating Speed (23 sec. per card, YMCK and Single Lamination).
- Field Upgradable by Installation of Laminator on SMART-50S.
- 2 lines LCD with 2 LED Buttons for Front Operation.
- Holographic Lamination for Visual Security and Card Durability.
- Installable Encoder: Magnetic Stripe, Contact and Contactless Smartcard, SIM.
- Upgradable Module: Network.

# SMART - 50D

## Dual sided ID CARD PRINTER

SMART-50D (Dual-sided Printing)

- Single or Dual-sided Printing.
- Enhanced Printing Speed (Max. 25 sec. per card, YMCKOK).
- 300dpi with Edge-to-Edge Printing.
- Field Upgradable by Installation of Flipper on SMART-50S.
- 2 lines LCD with 2 LED Buttons for Front Operation.
- Low Cost Security with UV Printing.
- Installable Encoder: Magnetic Stripe, Contact and Contactless Smartcard, SIM.
- Upgradable Module: Laminator(After Removing Flipper) and Network.



ID Card Printers

# Datacard Group

**The best card issuance value on anyone's desktop**

Datacard® SD360™ two-sided and SD260™ one-sided card printers are packed with industry-leading innovations that make desktop ID card printing simple and economical. SD Series printers are ideal for small- to medium-sized businesses, schools, hospitals, fitness clubs and anyone who prints ID cards as part of their busy workday. With their competitive features and price, SD Series printers are a great value.



*The SD360™ and SD260™ card printers deliver the New Look of Leadership with outstanding print quality, reliability, easy operation and efficiency in a small footprint.*

## Dozens of great innovations in one great card printer family

- **Superior speed and productivity.** Print more cards in less time. SD Series printers are significantly faster than any other desktop card printers in their class. And TruePick™ anti-jam card handling accurately picks cards, standard and thin, with no adjustments.
- **Superb image quality for high-impact IDs.** New TrueMatch™ printing technology — an industry exclusive — ensures the colors on your screen closely match the colors on your card. Batch after batch, you get consistently crisp, clean printing results from the first card to the last.
- **Easy operation that anyone can master.** Intuitive icons guide you through the soft-touch control panel and LCD screen. Cards and supplies are easy to load, and the ergonomically designed ribbon cartridge includes a drop-in cleaning roller.
- **All the right connections for easy setup.** Standard, built-in Ethernet and USB ports, and the browser-based Printer Manager, help you integrate SD Series printers into just about any application or IT environment.



- SD360™ printer: Two-sided (duplex) card printing
- SD260™ printer: One-sided (simplex) card printing
- Color and monochrome printing in same unit
- Reloadable supply cartridges with drop-in cleaning roller
- Automatic 100-card input hopper (with exception card slot) or manual feed (SD260)
- Advanced printer driver; support for third-party application development
- Intuitive LCD panel with soft-touch controls
- Optional smart card and magnetic stripe encoding
- Standard Ethernet and USB connectivity
- 25-card output hopper standard with optional 100-card output hopper



## Build a complete card issuance solution with Datacard Group

Datacard SD360™ and SD260™ card printers work with Datacard software, certified supplies and global services to give you a complete ID issuance solution that delivers exceptional results.

### Software

Datacard® ID Works® identification software covers the entire card issuance process, from design to data capture to card printing and issuance management.

### Supplies

Datacard® Certified Supplies help you produce ID cards with superb image quality while optimizing the performance of your issuance system.



*ID Card Printers*

**CTS**





## Powerful

Primacy delivers cards in runs, thanks to 100-card capacity input and output hoppers. These modules are conveniently located at the front of the printer and can be accessed easily and monitored at a glance. Primacy is the very first printer in its category to offer this level of performances through such a compact size and footprint. The printer also ensures top-notch printing quality at an unmatched printing speed.

## Eco-friendly and silent

Primacy is an eco-designed printer. The energy consumption is on average 5 times lower than printers from the previous generation. The printer benefits from the ENERGY STAR certification and is compliant with the ErP directive. Primacy operates at a low 48 db sound level and, therefore, can be seamlessly deployed into any working environment.

## Easy-to-use

Shipped with the Evolis Premium Suite® software solution, Primacy makes selfadjustments when in operation. Users benefit from screen-based alert pop-ups, while 24/7 online help is available just a click away. Cards can be simply loaded at the printer's front side. Ribbons are available in a cassette system that can easily be dropped into the printer. Each ribbon is automatically set and identified.

## Reliable

Primacy benefits from the expertise and proven quality standards of Evolis. This enables optimized operations and perfect results. Evolis' strong commitment to quality is legendary, and is echoed by a 3-year warranty.

**Quantum is the ideal system for any organization that needs to personalize cards in large quantities**, from card manufacturers to service bureaus or even banks and universities. It provides the flexibility to meet any customer requirement at any time: identification cards, loyalty cards, transport passes, event passes, student IDs, payment cards, calling cards.

## VERSATILE AND MODULAR

Quantum stands out on the market by its innovative design. The system is modular and can be customized on-site by its user according to the specific and evolving needs of the client.

## PRODUCTIVE

With Quantum, performance is the key word! The machine has different modules to speed up the personalization process and manage the printing and encoding processes at the same time. It stands as an affordable alternative to industrial machines. Quantum provides stunning printing performances: more than 1,000 cards per hour in monochrome and more than 150 cards per hour in color.

## RELIABLE

Quantum is all about reliability. All components have been engineered to support high-volume batches, while a new cleaning process and an airtight cover protect the system against dust.

## CONVENIENCE AND EASE OF USE

Quantum is fully user-oriented. All core mechanical and electronic concepts have been designed to ease and speed up daily use and maintenance tasks.



# CTS

## ID Card Printers



## DTC 1000

### High Quality Output

Simple, reliable and affordable photo ID card personalization, delivering a new level of durable, great-looking credentials.

### Simply Plug-and-Play

The intuitive userfocussed design allows for easy set-up, loading and operation for increased efficiency.

### Convenient and Affordable

Create ID cards, right out of the box with it's plug-and-play Swift ID® embedded badging application



## DTC 4000

### Highly Versatile

Delivering powerful printing and versatility in one modular and scalable design that simplifies equipment upgrades and migrations to higher levels of security.

### Flexible Footprint and Design

Its sleek and changeable footprint design makes the DTC 4000 ideal for office environments where space is an issue.

### Easy to Use

Inuitive design increases efficiency through easy set-up, loading and printing with a Smartscreen, user-friendly graphical display and all-in-one print ribbon and card cleaning cartridge.

### Enhanced Security

Designed to migrate from lower to higher security levels, the DTC4000 offers standard printer password protection as well as fluorescent panel printing for a cost effective and dynamic increase in card security

## DTC 4500

### High-Volume Performance

Built for organizations requiring robust, high-volume printing every day. Standard features include high-capacity ribbon supplies and dual-input card hoppers that allow for maximum card input capacity and management of multiple card types.

### Maximum Security

Optional singe- or dual-sided simultaneous lamination offers enhanced card security and durability.

### Highly Versatile

The modular design allows organizations to build upon their investment by adding field-upgradable modules, such as dual-sided printing and technology card encoding.



# ID Card Printers





The most feature-rich and affordable card printer in its class

Our single-feed, single-sided P100i color card printer lets you create individual custom cards on demand. Easy to use and budget-friendly, it helps you put personalized cards in the hands of cardholders in just moments.

The P100i saves time and effort if you often print a variety of card types. Its three built-in storage bays keep up to 100 cards on hand, clean, and ready to use. Optional features such as Ethernet connectivity, magnetic stripe encoding and smart card encoding make this a truly flexible and powerful printer.



#### Zebra's Most Affordable, Single-Sided Card Printers

For versatility and reliability in a compact frame, look no further than the Zebra P110i and P110m card printers. Ideal space-constrained work area and budgets, Zebra's P110i is the most versatile and cost effective solution for your single-sided full color card printing needs. For monochrome only applications, choose the P110m for a lower cost card printing alternative.

#### P110m Card Printer

The P110m is the most cost effective card printing solution for your monochrome only printing applications. Monochrome colors are available in black, blue, green, gold, red, silver, and white.

The Zebra® P120i is a versatile, compact and lightweight card printer that is ideal for space-constrained environments. Print full-color or monochrome single-sided cards or maximize your card space with dual-sided printing. CardSense™ single-card feed, magnetic stripe encoding, and Ethernet connectivity are available options to customize the P120i for your specific printing requirements.

#### Full Color Dual-sided Card Printing



#### Best-In-Class Choice for Desktop Card Printing

The ZXP Series 3 direct-to-card printer offers several advanced features that provide best-in-class performance at an affordable price point. Zebra's ZRaster™ host-based image processing technology, for example, enables high-speed printing while optimizing image quality. And Zebra is first to market with high-performance ribbons that have an improved formulation specifically designed for high-speed, high quality printing.

The ZXP Series 3 slips easily into tight work spaces thanks to its compact footprint, and with easy-to-use attributes like quick-replace Load-N-Go™ ribbon cartridge and LCD display with operating prompts, it requires little training and optimizes uptime. Meet a spectrum of applications with a full suite of buy-now or add-later encoding options, and a choice of connectivity for easy system integration. Print one or both sides with high-quality, consistent, color or monochrome images for a variety of applications including ID and access control cards, and personalized gift, membership and loyalty cards. For affordable printing of financial cards, just select the enclosure lock option.

#### Innovative, Best-in-Class Retransfer Card Printer

With best-in-class, productivityboosting, full-throttle throughput, produce vivid color plastic cards on demand fast—thanks to Zebra's highly advanced ZXP Series 8 retransfer card printer and its patent-pending image transfer process. Yet even at unparalleled print speeds, the printer achieves superior, photo-like image quality that boasts rich, consistent colors and strikingly sharp resolution.

The ZXP Series 8 includes ZMotif™ XML-based software for easy integration with enterprise applications. A modular design gives you the flexibility to add a variety of encoding options as needed. And the printer's high reliability minimizes maintenance needs and total cost of ownership.



CTS

ID Card Printers