

Create Highly Secure ID Cards



When Security Counts, Count on Zebra for Highly Secure Card Solutions

Security is a top priority today more than ever. Improve your organization's security with Zebra's advanced security ID card solutions.

Combat card counterfeiting and unauthorized alterations and duplications with levels of customizable security features offered through Zebra's preprinted cards, True Secure™ laminates and Security class card printers.

Start with a high-quality Zebra plastic card containing your choice of preprinted security features and built-in security materials. Using Zebra's Security class on-demand card printers, encode magnetic stripes, radio frequency identification tags for proximity cards, or smart chips for data security in smart cards, plus print variable text and vibrant ID photos. For higher card security and durability, add laminates embedded with additional **overt**, **covert** and **forensic** features.

Zebra card products provide businesses enhanced security, increased productivity, improved quality, lower costs and better customer service. Choose from a broad range of full color or monochrome card printers. Options range from Ethernet connectivity, Gen 2 UHF RFID and magnetic stripe encoding, to lamination for higher security and card durability. There is a Zebra card printer to meet all your business needs.

Overt visual security elements, which are visible to the human eye, are easy to authenticate and very difficult to forge.

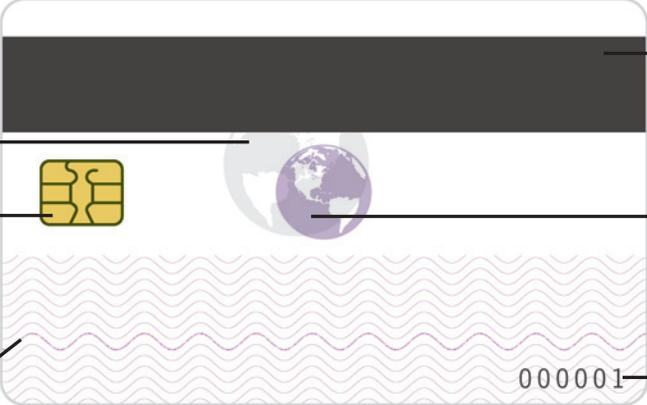
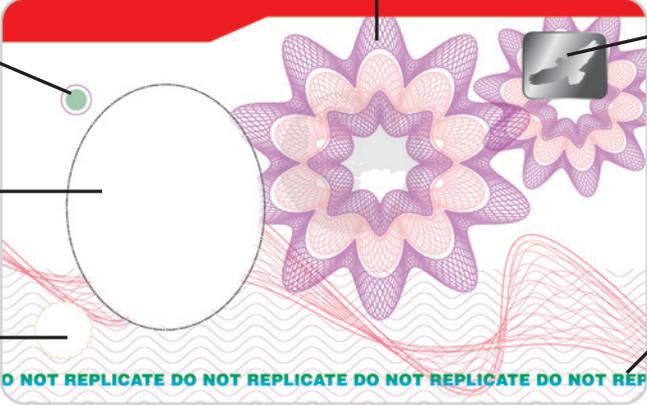
Covert elements require a device to make them readable by the human eye.

Forensic elements are microscopic and the most difficult for a counterfeiter to detect and replicate.



Card Security Features

For secure applications, Zebra offers Composite cards that provide a greater average lifespan than most cards available on the market. Order your customized, genuine Zebra™ cards with your choice of overt, covert, or forensic security features.



Guilloche Pattern (overt)
Highly complex, multiple-color design pattern generated by a mathematics formula. Virtually impossible to reproduce by copy machine or to re-create digitally.

Infrared Ink Printing (covert)
Uses special ink that reacts (fluoresces) when subjected to a specific frequency of laser light.

Photo Box (overt)
A portion of the card design specifically allocated for the digital imaging of the card recipient's photograph.

Clear Window (overt)
Card is constructed with a clear core material to deter any attempt to create a counterfeit card from common card stock.

2-D Holographic Foil (overt)
Method of producing a two-dimensional image of an object by recording on a photographic plate or film the pattern of interference formed by a split laser beam, and then illuminating the pattern either with a laser or with ordinary light. 3-D holographic foil also available.

Optical Variable Ink (OVI®) (overt)
Optical variable ink is a high security feature showing different colors as the angle of view changes. Optical Variable Ink can have a support printing by a dark color shade to get a luscious color effect.

Opacity Mark Printing (covert)
An image is printed on the inner layers of the card material, making it visible only via the direct application of an intensely focused light source.

Magnetic Stripe (overt)
Magnetic band capable of storing data by modifying the magnetism of tiny iron-based particles.

Contact Chip (overt)
An embedded microchip within the card layers that allows for large amounts of data storage and management. Chip is protected by a contact "plate" available in gold or silver.

Black Light-Reactive Ink Printing (covert)
Uses ink that glows under an ultraviolet light. Available in red for added security.

Micro Text Printing (covert)
Small text that is only visible with an 8x or 10x magnifying loop; typically has a predetermined misspelling or transposed character.

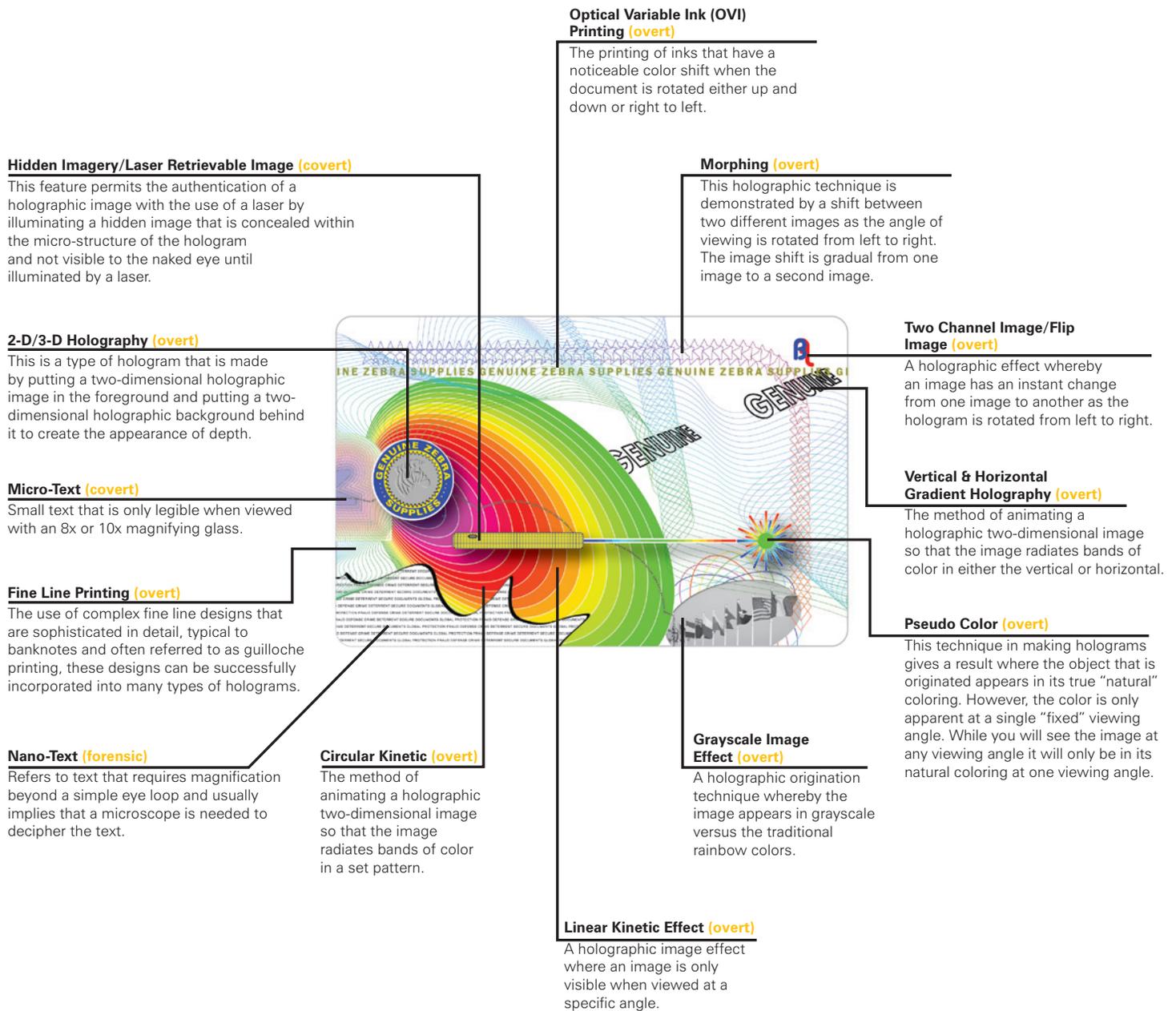
Serialization (overt)
Unique numbering printed on the card specified by the customer.

Contactless Chip (overt)
An embedded microprocessor chip within the card layers that is read via radio signals rather than physical contact.



Lamination Security Features

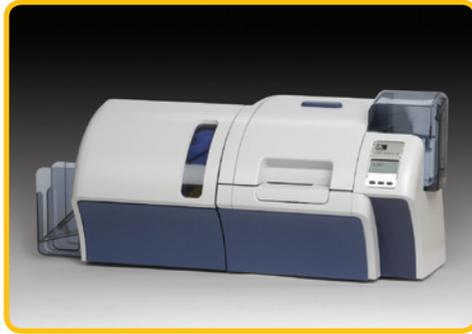
Zebra True Secure advanced security laminates offer a multitude of secure features including unique holographic images, optical variable ink, morphing and more. Applied by Zebra Security class card printers, these protective materials provide increased durability and prolonged card life by preventing image fading and dye migration that can occur with normal card use.



Security Card Printers and Supplies

Zebra Laminating Card Printers

For high-volume, high-security applications, choose a Zebra card printer with single- or dual-sided lamination. Depending on your application requirements, lamination is available on direct-to-card security printers or retransfer printers. They both provide the maximum amount of flexibility in protecting driver's licenses and other types of secure ID cards.



Ideal for

- Driver's Licenses
- Government & Military ID Cards
- High Security Access Control ID Cards
- Law Enforcement and Correctional Facility ID Cards
- Airport Personnel ID Cards
- Applications requiring secure issuance of long-lasting, tamper-evident IDs

Extend Your Security Options with Long-Range RFID

With a Zebra card printer, you can extend the range of contactless ID cards to as much as 30 feet—thanks to secure, long-range RFID ultrahigh-frequency (UHF) technology. Efficiently control and monitor access to high-security organizations and areas, track people's locations, and relieve congestion by validating or counting people simultaneously, as well as track assets.

Optimize Your Printer Performance with Genuine Zebra™ Supplies

Print Ribbons

Zebra's True Colours® print ribbons deliver consistent, high-quality color reproduction for vibrant color photos, true-to-life flesh tones, and sharp monochrome resin bar codes and text. A patented overlay protects the card against dye-migration and abrasions.



Overlay & Laminate

Zebra's True Secure secure varnish overlays and laminates are designed to combat card counterfeiting, alteration and duplication. These protective materials prolong card life by preventing image fading and dye-migration, and create a more durable card. They can also deter card forgery with the use of the security-featured holograms. Zebra's patented linerless lamination dramatically reduces the cost of laminate material and is waste-free.

Plastic Cards

Zebra's premier plastic cards enhance the print quality and image sharpness needed for vivid colors and detailed readable bar codes. For more secure applications, Zebra offers stock and custom security features.

Cleaning Supplies

Zebra offers a full line of cleaning supplies to properly maintain printer performance, extend card printer life, and yield better quality card images.

*Specifications subject to change without notice.

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About BarcodesInc

Who We Are

BarcodesInc is North America's leading provider of barcode and mobile computing solutions. We are a leading provider of barcode and mobile computing solutions. We are a leading provider of barcode and mobile computing solutions. We are a leading provider of barcode and mobile computing solutions.

We Owe Our Success To You

Our success is due to the support and partnership of our customers. We are a leading provider of barcode and mobile computing solutions. We are a leading provider of barcode and mobile computing solutions. We are a leading provider of barcode and mobile computing solutions.

Why Choose BarcodesInc?

Dedicated Account A UbU Yf

Our Account Managers will not compromise when it comes to providing you top-notch service. Your Account Manager is the primary point of contact for your business and makes it a priority to get to know you, your company and all your needs.

Highly-Trained Technical Support

Our technical staff has the broadest knowledge and every significant certification in the industry. One of our friendly experts is always available to suggest products and solutions for any situation.

Incredible Value

Our purchasing power means big savings for you. Whatever your project, our team will work hard to deliver a solution that fits your budget.

Largest Inventory in the Industry and Same-Day Shipping

Whatever your barcoding, mobile computing, or printing needs, we will fill your order and ship it the same day.

Premier Access to Top Manufacturers

BarcodesInc maintains strong strategic partnerships with the leading manufacturers in barcoding, mobile computing, printing and RFID.

Responsive Customer Service

Every phone call and email is responded to promptly, completely and accurately by our customer service team.

Easy Returns

Damaged, defective or incorrectly ordered goods may be returned without hassle.

BRANDS



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