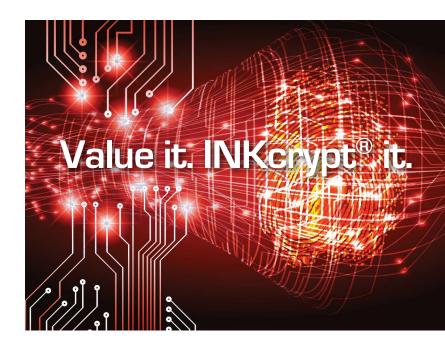


## Biological Encryption Ink Identity Technology

Reliable Counterfeit Elimination. Precise Identity Authentication. Enhanced Security.

- Reliable Counterfeit Elimination INKcrypt<sup>®</sup>
  distinguishes valuable originals from counterfeits
  with counterfeit-secure biological encryption ink
  identity technology.
- Precise Identity Authentication INKcrypt<sup>®</sup> ink identity-trace technology enables accurate authentication of documents, high-value items and supply chain tracking.
- Enhanced Security INKcrypt® protects
   physical objects and documents with biologically
   encrypted ink.

INKcrypt<sup>®</sup> is a revolutionary biological encryption ink identity technology based on highly sophisticated anti-counterfeit protection, accurate tracking and authentication of a wide range of products and printed items. Hidden in the ink are traces of unique biological identity markers which are encrypted, counterfeit secure, and unique to each INKcrypt® user. INKcrypt® ink can be used to monitor and trace any object, by allowing you to perform an easy-to-use Qtouch™ test to identify your unique ink on the spot to determine authenticity of your possessions, products, documents or tags. INKcrypt° ink is offered custom-made through certified vendors, in combination with any x-nano™ ink formulas including MICR and Invisible UV inks, to provide you with the best brand protection, authentication safeguards and document security available! INKcrypt<sup>®</sup> is compatible with *any* ink and does not affect the physical properties of the ink.









## The Problem. Counterfeiting.

Counterfeiting & fraud are growing in local & global economies, resulting in trillions of losses.



## The Solution. INKcrypt<sup>®</sup> ink.

INKcrypt<sup>®</sup> ink individualizes & differentiates any document or product, making it counterfeit proof! INKcrypt<sup>®</sup> ink is compatible with all digital and analog printer platforms and manual writing instruments.



## How it Works.

- INKcrypt<sup>®</sup> ink content on a product, applied using any digital or analog platform, can be authenticated and accurately linked to the original product and brand owner.
- INKcrypt<sup>®</sup> ink can be authenticated quickly and inexpensively, with single use Qtouch<sup>™</sup> Test Strips, available in Private and Public Qtouch<sup>™</sup> configurations.
- Public Qtouch™ Test Strips can authenticate an array of items and item categories. Each item or item category is associated with an INKcrypt® Item Code which must be applied somewhere on the item and entered online by the authenticating product tester when prompted.
- Private Qtouch™ Test Strips are custom-made for specific items, do not require the display of an INKcrypt®
   Item Code and are privately distributed.
- See the Qtouch Test Strips Step by Step sheet for more information on the Qtouch™ Test Strips and authentication process.

