

Security & Tag

Introduction

How to make use of the professional digital printing system's outstanding performance and its excellent workflow for label and packing printing?

With the development of interesting and new variable tools on printer, you can do more creative print jobs. There are a lot of logic processing functions that can satisfy any kinds of logic process requirement.

Konica Minolta provides a standalone product specialized to variable data printing market which enables users to merge high volume personalized data such as text, image, vector, barcode or dynamic chart into customized template, then print at rated speed of the printer. You can also use your own design and database to make personalized documents easily and efficiently. It is suitable for producing commercial documents, personalized cards and marketing materials for specific industry.

Security Label & Packaging

Security Printing Module



1 TrueRandom Random Data Generator

- Generate mass random data in several minutes with extremely easy settings



2 Latent Image Module

- See the hidden text in different angle



Original

S/N: F2D882020LK



Copy

S/N: D7222D92344

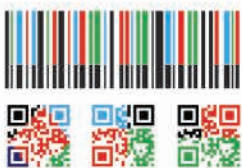
980771 0.4 - 0.5mm

3 Variable Anti-Copy Pattern Module

- Differentiate the original and photocopy

4 Variable Microtext Module

- Support random color matching to another random color text in the same label



5 Random Color 2D Barcode and Random Color 1D Barcode Module

- Attract more attention and provide more information



6 FontInFont PictureInFont LineInfont Module

- Generate variable or fixed text / image inside variable or fixed text



7 Variable Lenticular Image Module

- Variable text, such as serial number will be hidden in the gray underpainting and is only visible with special lenticular film

Pattern Generator Suite



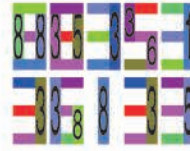
1 Variable Random Color Text Pattern

- Combine with text and icon



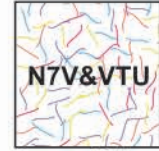
2 Variable Random Color Caterpillar

- Combine with random color and size of different characters



3 Variable Random Color Stroke

- Combine with special font type



AveragePattern



StraightLinePattern

4 Digital Fibre Pattern

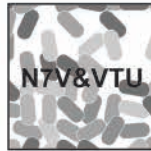
- Combine with colorful fibers



PillPattern

5 Digital Pill Pattern

- Combine with many pill



BacteriaPattern

6 Digital Bacteria Pattern

- Combine with many bacteria



7 Kaleidoscope Engine

- Combine with different color design

Trends of Security & Tag

1. Make full use of colorful 2D barcode, various types of authentication pattern to let the consumers enjoy product authentication by themselves.
2. Make the content of security features used previously in traditional offset printer variable and digital.
3. Totally innovative technology developed based on digital printer's latest technology and new substrates.

Increase your security level of printing for label and packing now !

<https://www.konicaminolta.hk/hk/en-us/product-detail/22-45-432/>

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