



Nocopi's Paper Has Customers Seeing RED

Scrambler Secure papers are one of Nocopi's original products. The papers are coated with a unique burgundy ink that made replication almost impossible back when everybody had black and white copiers.



Scrambler Paper uses a burgandy background

New color copiers and printers can replicate the burgundy ink but the real advantage of these papers is that they provide a deterrent for copying. First, they force someone trying to make a copy to use a color printer/copier which are usually controlled to some extent in offices versus B/W printers and copiers. Second, the burgundy background immediately identifies the document as something special and anyone seen copying these documents would be suspect.

The Scrambler series offers a few options. The Scrambler Secure Sheet has the burgundy ink all over the printable area, the Scrambler Secure Band offers a single wide band of the burgundy ink. Both papers come with the Scrambler ink

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Fake Watermarks

Want to put a fake watermark on your receipts? Buy a Canon imagePRESS C1+ copier.

Fake Watermark

Canon has introduced a new color copier that offers the ability to print faux watermarks. Along with the standard four colors - cyan, magenta, yellow and black



Canon's C1+ produced these fake watermarks.

--the C1+ adds a unique colorless ink that adds a clear image to any document.

Canon is promoting this new printer as a way to add security to any document, ticket, coupon, or other value-based paper product.

Fake Watermark

As with any high-end color copier, new technologies, like clear ink, have a way to filter down to the low-end in a relatively short period. If this is the case, in a few years we may see low-end color printers offering the capability to print fake watermarks on anything and everything.

either on the front only or on both sides. The papers can be fed through any copier, laser or inkjet printer.

The Scrambler papers are great for sensitive or classified documents that need to be protected. Originals are easily authenticated and, due to their distinctive appearance, can be readily identified as important or valued documents.

Scrambler paper can be used to protect scientific, financial, secret, and personal data along with bills, invoices, bids, spec sheets, and other documents that require confidentiality.

Due to their eye-catching color, Scrambler papers can also be used to add impact and awareness to special bulletins, programs, or memos.

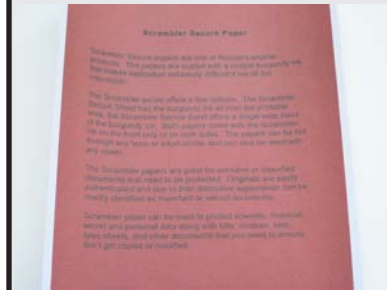
Nocopi also offers another security paper called Copi Alert. Copi Alert paper produces a message like “unauthorized copy” or “void” when the original sheet is copied or scanned. Copy Alert comes in three levels of security: good, better, and best.

To experience what these papers can do for your organization, call for samples.

For more information call Nocopi at 1-800-662-6741



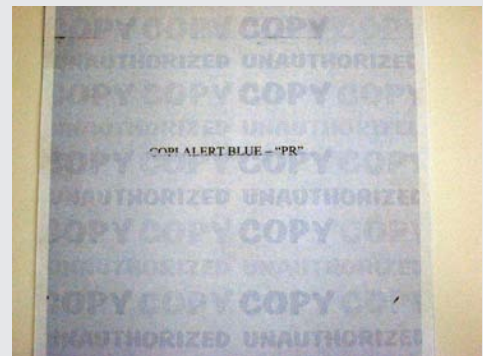
Scrambler paper is also available in a stripe configuration. Both the stripe and full -page Scrambler sheets can be ordered with security on one or both sides.



Use Scrambler papers like any other copy paper. Print is easy to read and stands out as something important.

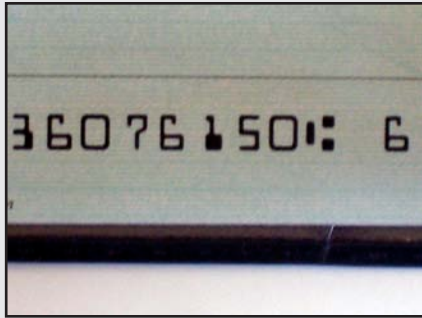


The blue Copy Alert paper produces a hidden message when copied or scanned.



MICR Inkjet?

Magnetic Ink Character Recognition was a system developed for processing bank checks in the 1950s. A magnetic ink was created along with special numerals that were (and still are) printed at the bottom of checks. The numbers



MICR characters on check

are passed through a special reader that translates the magnetic ink characters into the number of an account. Up to this

point, MICR could only be applied to checks via offset printers and laser printers. Now OCE' corporation has developed a MICR inkjet printer that can be added to one of their large digital presses. As with the Canon C1+, could this technology be seen offered in low-end inkjet printers? Not likely, since the inkjet technology used by OCE' has only been seen with high-end industrial inkjet printers. But who knows what the future holds?

So what does this mean for you? It means that security systems built around certain inks become less secure when they become available on common office and commercial printers. The increase of counterfeit currency and fake documents was directly proportional to the rise of high quality color copiers. The high quality output of a color copier that cost \$30,000 in the 1990s (about the current cost of the C1+) can now be purchased for less than \$100.

If you are putting security inks on your receipts or documents, make sure they cannot be replicated by common printers. Nocopi Technology offers several inks that can not be produced via common printers. Check out some of our patented inks at www.nocopi.com.

Fake ATM Receipts



We ran across a web site (www.customreceipts.com) that promotes fake ATM receipts. The receipts show huge cash balances that are supposed to fool friends or impress someone in a bar.

Although it may be true that people are trying to fool friends and others into believing they're richer than they are, we wondered if there were any scams associated with a site like this.

Not too long ago we heard about a scam at a bank that involved a fake ATM receipt. Here's how it works. A customer comes into a bank with an ATM receipt that shows that cash (let's say \$200) was dispersed but the customer states that the machine malfunctioned and no cash was delivered. The bank then looks up the customer's account. The bank sees that the customer's balance is \$200 higher than the balance on the receipt. The bank then gives the customer \$200.

We haven't tracked down all the details yet, but we expect that the "customer" probably writes a check for the total amount left in the account at a check-cashing place where they know that the checks are cleared once a day. Then they immediately head for the bank and run the scam.

It sounds like a lot of work, but we have been amazed at the amount of time and effort crooks put into their scams. Bottom-line, don't trust any ATM receipt that does not have the name of the bank printed on the back of the receipt, and even then, it could still be a fake.

Come visit Nocopi at this year's RILA show Booth # 618

Nocopi offers a number of solutions centered around your POS system. We offer supplies like secure receipt rolls with inks that are the industry standard, ribbons, toners, inkjet cartridges, screen cleaners, counterfeit currency detection kits, credit card imprinters, and other pertinent products that keep your business going and protect it at the same time. Stop by our booth and we'll show you how to decrease your shrink, plus save money at the same time.

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