

# Counterfeit Detection System

## OPERATING INSTRUCTIONS AND WARRANTY



### READ ALL INSTRUCTIONS BEFORE USING YOUR COUNTERFEIT DETECTION SYSTEM

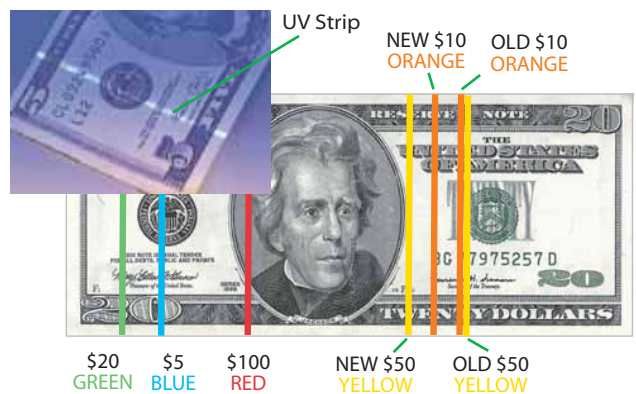
Now you can stop thieves in their tracks with very little time or effort on your part. With Nashua's easy-to-use system, you can quickly check the validity of domestic and foreign currency, credit cards, ID's, and other UV impregnated items.

#### Check Currency with this 3-Pronged Test:

**1. Check for Security Strips.** Press the power switch to the "–" position to turn on the UV light of the Counterfeit Detection System. Familiarize yourself with the security strips in the NEW \$5, \$10, \$20, \$50, and \$100 bills by checking each bill under the UV light. OLDER BILLS DO NOT HAVE THIS FEATURE. Each strip is located in a different area and glows a different color under UV light. The diagram to the right shows approximately where each strip is and its color on each US bill.

**NOTE:** Spotting the red stripe on the \$100 bill is especially problematical. The fluorescent red tint of the strip is very weak making it difficult to see from the outset. However, "100 USA" which is printed throughout the strip becomes clearly visible when viewed under white light.

UV strips on all currency bills get duller and colors may change with age. Therefore, failure to detect the security strip—especially in older bills—does not guarantee the bill is counterfeit, only suspect.



**2. Check for Watermarks.** Each new style bill has a watermark that mimics the face on the bill. For example the \$5 bill has a watermark of President Lincoln.

To check for watermarks, turn on the power switch of the Counterfeit Detection System to the "=" position. The UV light goes out and the white light turns on. Place the bill over the white light and check for the watermark.

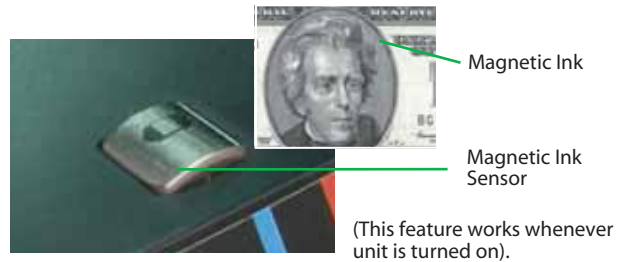
**NOTE:** Older bills (with smaller faces) have no watermarks. Failure to detect a watermark does not guarantee the bill is counterfeit, only suspect.

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**3. Check for Magnetic Ink.** Special magnetic ink is found on all US bills (even \$1s and \$2s). Simply rub the portrait on the bill over the sensor. If magnetic ink is found, you'll hear a chirping sound.

**NOTE:** Magnetic ink can wear off. Failure to detect magnetic ink does not guarantee the bill is counterfeit, only suspect.



(This feature works whenever unit is turned on).



### How to Check Credit Cards:

It's easy! Just place the front of the card under the black light and you'll see a UV image, such as a bird on some Visa cards and AMEX on American Express cards.



### How to Check Traveler's Checks:

Traveler's checks also have UV characters or symbols on them. Simply place the front of the check under the UV light and the UV image will pop out.



### How to Check Postal Money Orders:

Place the back of a U. S. Postal Money Order under the UV lamp and you'll see a red security strip plus UV fibers of different colors and the serial number of the check in UV ink.



### How to Check Driver's Licenses, IDs, Passports and Other Secure Items:

Familiarize yourself with regional driver's licenses, IDs, and other forms of identification. Many of these items use UV ink, but others do not. Most passports have some form of UV inks and fibers.

## IMPORTANT – What to Do With Suspect Items

1. Before putting your Counterfeit Detection System to use, devise a policy for suspect items.
2. Post your policy in plain view of the customer. We recommend that your policy include the following in the case of a suspect item:
  - Let the customer know that the item is suspect and cannot be used for any transaction.
  - Instruct the customer to return the suspect item to their bank or appropriate government agency and have it replaced.

## Limited Warranty

Nashua Corporation warrants this product to be free of manufacturing or material defects for a period of 90 days after purchase. This warranty does not cover product malfunction resulting from extreme conditions such as water and fire damages. Send defective product to the address below along with proofs of purchase (receipt and UPC code), your name, address and phone number.

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