

## PABNB – Counterfeit Detector Pen



**PABNB** - an invaluable tool for checking the authenticity of paper currency. Its a simple to use pen style tool that works on all paper currencies including the Euro (except Australian and Canadian dollar). Simply mark the edge of the note and if the mark is yellow and fades the currency is authentic, if the mark goes dark then it is suspicious.

The counterfeit detector pen is a felt tip pen containing an iodine solution that can be used to help identify computer-generated counterfeit notes. According to U.S. Secret Service data, "funny money" generated by criminals using computers and ordinary printers accounted for only one-half of 1 percent of the counterfeit notes confiscated in 1995. By the year 2000, that figure had risen to 45 percent and is still going up. Detector pens, although not fool-proof, are an effective way to identify computer-generated counterfeit notes because the iodine solution in a detector pen reacts with starch, which is commonly found in the wood-based copy paper used by most printers.

A clerk at a cash register simply uses their counterfeit detector pen to put a small mark on the bill. If the bill is counterfeit and the paper is wood-based, the iodine in the pen solution will react with the starch and leave a dark brown or black mark. If the notel is authentic and the paper is fiber-based, there won't be any starch and the pen will not leave a mark.

### Features

- Easy way to ensure you take no 'Funny' money
- No training required
- Police recommended

