

Dual-Control Authenticator



**Works great,
even in bright light**

Aids in the verification of features that are difficult or impossible to detect with the naked eye

“Hood” design reveals paper reflectivity, security thread and watermark characteristics on currency

Simple-to-use

- 1) Place on flat surface
- 2) Turn on power
- 3) Follow procedures below using toggle switch to alternate between white light and UV light

AUTHENTICATION PROCEDURES

For IDs, Credit Cards & Traveler's Checks...

Turn on the UV lamp to view the UV-reactive imprints on most state driver's licenses, ID cards, all major credit cards and traveler's checks.

For US Banknotes* ...

- 1) **ALL BANKNOTES:**
Check to see if the paper glows. Turn on the UV lamp. The paper for genuine US currency will not glow purple in UV light.
- 2) **NEW BANKNOTES:**
Check the security thread under the UV lamp. Each denomination of newer style US currency (1996 or later) glows a different color. The glowing thread must be visible from both sides of the bill. If no glow is visible go to Procedure 3.
- 3) **NEW BANKNOTES:**
Check for a watermark. On newer style US currency (series 1996 or later) use the white lamp option and look for the presence of a watermark. Watermark portrait needs to match the bill portrait. To check for washed and reprinted bills the watermark should be visible from both sides or the bill is not genuine.
- 4) **OLDER BANKNOTES:**
Check for a security thread Turn on the white lamp and check for the small red and blue particles imbedded in the paper. Check for a security thread on the left side of the bill's face. On bills made between 1990 and 1996 the security thread will have the denomination of the bill on it in microprinting. If there is no security thread check the date of the bill and go to procedure 1 above.
- 5) **WHAT TO DO IF YOU RECEIVE A COUNTERFEIT BILL**
Do not return it to the passer. Contact your local police department or US Secret Service field office. These numbers are found on the inside front page of your local telephone directory.



On authentic currency only the security thread will glow



UV lamp reveals security thread



White lamps allow you to see the watermark

**The Dual-Control Authenticator can also be used with foreign currency. Any country that uses UV ink as a security feature will be able to use this machine. Under the UV light, the UV reactive ink will appear. In regular white light the UV ink on the bill can not be detected. This security feature can only be detected with the use of the UV light.*

DUAL-CONTROL AUTHENTICATOR

- Uses two 6-watt overhead UV lamps and one 6-watt white fluorescent back

Item #	Description	Price
701-50404	Dual-control Authenticator	\$29.95

SPECIFICATIONS

Power Source:	110 VAC or 210/220/230V
Lamps:	Fluorescent - 12W heavy-duty H-type white tube UV - 12W heavy-duty H-type ultraviolet tube
Dimensions:	10.94L x 5.91D x 5.67H

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View Features Not Visible to the Naked Eye...

Check for Fake IDs, Credit Cards, & Counterfeits!

