



*Professional Counterfeit Detection*

**Currency Detector**



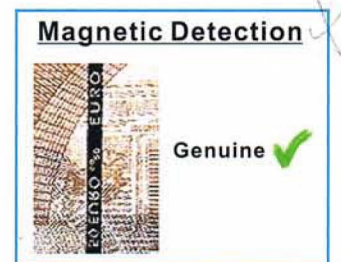
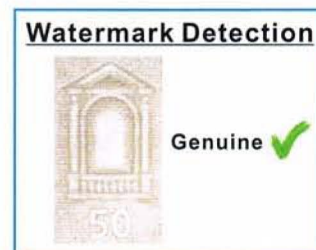
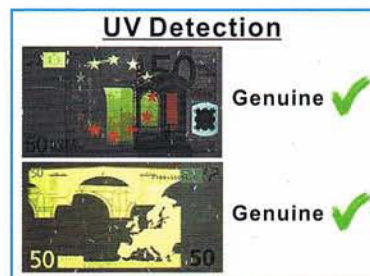
**Ultra**

**Ultra Violet (UV)** light has long been recommended to check for counterfeit banknotes as they are printed with UV security features only visible under good quality UV light.

UV printing is not only commonly used on banknotes but also official documents such as **passports** and **driver licenses** as a protection against fraud.

The **Ultra** model is equipped with a powerful and **heavy duty 9W H-tube** UV lamp which will highlight all security features printed on the banknotes and official documents making this device a cost effective and easy way to protect against counterfeits. The

An *optional extra* is the addition of a Magnetic Detector (\*MD) which will identify if the **Magnetic Thread (MT)** is present on the note and that it is printed using the **Magnetic Inks (MG)** available only to the Central Banks therefore providing an optimal 3 levels of security.



UV Range	388 nm
UV Detection	9W Heavy duty H-tube UV lamp
Watermark Detection	Dual White Light Emitting Diodes
Power Source	AC 100V ~ 230V, 50/60 Hz
Unit Weight	0.37 kg (with MD - 0.49 kg)
Unit Dimension	185mm(L) x 105mm(W) x 132mm(H)
Packaging Weight	0.5 kg (with MD - 0.62 kg)
Packaging Size	192mm(L) x 114mm(W) x 146mm(H)
Unit per Carton	20 units
Carton Weight	12 kg (with MD - 13.5 kg)
Carton Size	610mm(L) x 400mm(W) x 310mm(H)