

BellCon



MT4

WE PROVIDE GENUINE SECURITY

- ▶ MULTI-FUNCTION UV LAMP
- ▶ DUAL ULTRAVIOLET LED LIGHT SOURCE
- ▶ CHECKS WATERMARKS AND MAGNETIC SECURITY FEATURES
- ▶ RECHARGEABLE BATTERY POWERED

MT4

2024-08-21

Features

- Multi-function UV lamp.
- Portable operation with rechargeable battery.
- Uses two UV-A Light Emitting Diodes.
- Checks optical paper properties and hidden UV fluorescence security features.
- Handles banknotes, passports, tickets and other security documents.
- Watermark verification by white LED backlight.
- Magnetism sensor.
- Built-in magnifying glass.

Specifications

Light sources and sensors:	UV-A LED (365 nm) and white LED. Magnetism sensor.
Dimensions:	(D) 10,5 x (H) 10,5 x (W) 20,3 cm
Weight:	0,46 kg (including battery)
Temperature range:	10 - 45 °C (operating)
Humidity:	Less than 85 %
Power supply:	Internal rechargeable battery: 3,7 VDC, 1.200 mAh Charging: Standard USB charger (5 VDC, 2 A) via USB C port (charger not included)
Power consumption:	Less than 6 W

Advantages

MT4 offers an efficient and clear verification of optical paper quality and the presence of UV fluorescence security features in banknotes and other security documents by using UV LED technology.

Watermarks can be inspected by using the white backlight. Hidden magnetic document security features can be detected by using the magnetism sensor.

In addition, MT4 includes a magnifying glass for visual inspection of micro printing and other graphical details.

Warranty

12 months against all defects in material and labour.

Benefits

MT4 combines several functions in a compact device for the verification of security documents' hidden features.

Due to the built-in rechargeable battery, MT4 offers portable operation and can conveniently be used in many different environments. The battery is charged by a standard USB charger (not included).

MT4 is very versatile and uses the newest UV LED light technology packed in an attractive, modern design. Nevertheless, MT4 comes at a very affordable price.

Approvements

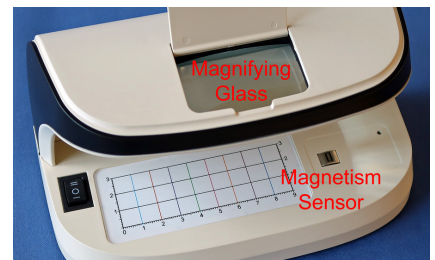
RoHS compliant and CE marked.



Use the UV light to verify hidden UV fluorescence security features of documents.



Verify watermarks by the white backlight.



BellCon MT4 can detect magnetic document properties by the magnetism sensor.

WWW.BELLCON.COM

Dealer:

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