

BellCon



MT9-LED

WE PROVIDE GENUINE SECURITY

- ▶ STATE-OF-THE-ART PROFESSIONAL UV LAMP
- ▶ HIGH EFFICIENCY LED LIGHT TECHNOLOGY
- ▶ CHECK BANKNOTES AND OTHER SECURITY DOCUMENTS
- ▶ POWER-SAVING AUTOMATIC POWER ON/OFF

MT9-LED

2022-05-11

Features

- State-of-the-art automatic, professional UV lamp.
- Uses three high-intensity Light Emitting Diodes as light source.
- Checks optical paper properties and hidden UV fluorescence security features.
- Handles banknotes, passports, tickets and other security documents.
- Automatic power-on by built-in proximity sensor.
- Power-saving, automatic power-off.
- Comes in hand-held version and stationary version (on foot).
- Can also be mounted in fixed installations near a counter and similar.

Specifications

Light source:	High output, long life UVA LED, 365 nm peak wavelength
Dimensions:	(D) 5,2 x (H) 3,7 x (W) 19,0 cm (hand-held version) (D) 9,0 x (H) 9,7 x (W) 19,0 cm (with foot)
Weight:	0,17 kg (hand-held version without Power Adapter) 0,35 kg (with foot, without Power Adapter)
Temperature range:	10 - 40 °C (operating)
Humidity:	Less than 85 %
Power supply:	100 – 240 V; 50/60 Hz (Power Adapter included)
Power consumption:	Less than 4,5 W

Advantages

MT9-LED 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 the newest UV LED technology.

MT9-LED is the easiest UV lamp on the market to operate. Just put the document under MT9-LED and the light will switch on - it is almost magical!

The enclosure of MT9-LED is made from extruded aluminium. All parts are carefully selected to ensure robust design and very long-life, flawless operation.

Warranty

36 months against all defects in material and labour.

Benefits

The combination of high efficiency LED technology and automatic power on/off function gives MT9-LED a very low power consumption compared to traditional technology.

MT9-LED is very versatile and can be used as hand-held device, as stationary device on foot, or in fixed installations.

The market leading UV light output ensures very clear verification of the UV fluorescence properties of documents.

Robust, power-efficient, versatile and simple. MT9-LED is the future-proof professional solution.

Approvements

RoHS compliant and CE marked.



The UV light will automatically switch on when a document or banknote is placed under MT9-LED.



BellCon MT9-LED can be used as a hand-held device.



MT9-LED mounted on foot. It is very easy to place and analyse the document or banknote.

WWW.BELLCON.COM

Dealer:

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