AMROTEC®

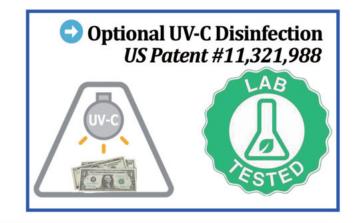
MIB-9 & MIB-9UVC

World's Smallest 2-Pocket Currency Discriminator w/(Optional) UV-C Disinfection of bills

■ MODERN ■ INNOVATIVE ■ USER FRIENDLY ■ UVC DISINFECTION



- CIS (IMAGE) Sensor Scanning
- Compact size, Light-Weight, Economical
- Advanced Counterfeit Detection
- Process bills up to 1,200 Bills Per Minute
- 3" Full Graphic Color LCD Display
- Strap by Qty or \$ Amount; Simplify Modes
- USD + Canada Currency are standard



MIB-9 is designed for Medium volume cash processing up to 60,000 bills per hour error-free while optimizing cash processing efficiency at small bank branches, Credit Unions, Retails, and other medium-volume cash operation businesses.

Additionally, MIB-9 UVC model is Equipped with Multi-Strips of great number of Germicidal UV-C LEDs for Disinfecting passing Banknotes. Featuring sophisticated CIS image processing algorithm for highest bill recognition, MIB-9 provides various counting and discriminating functionality. Having 3" clear TFT display, MIB-9 allows users to strap by denomination qty or by dollar amount. Additionally, counting modes can be removed for simplicity of operation if desire.

- As optional feature, MIB-9UVC model is equipped with banknote disinfection system consisting of upto 45 germicidal UV-C LEDs to emit UV-C rays on passing banknotes and kill harmful bacteria.
- Most effective at 800 bills / minute, MIB-9 UVC disinfects banknotes during counting process without any interruption.
- System is Automatic and does not require any intervention by users.





Why 2 Pocket?

50% Less Counting Time !!!

When counting a damaged banknote

■ 1 pocket counter stops to remove the damaged banknote

2 pocket counter keeps counting because it sends the damaged banknote to the reject pocket







Specifications

No. of Pockets: 1+1 (1 Stacker and 1 Reject)
Hopper Capacity: 500 Banknotes (approx.)
Stacker Capacity: 200 Banknotes (circulated)
Reject Pocket: 100 Banknotes (circulated)

Count Speed: Max 1500 Notes Per Min. (only piece count)

Denominating: 1000 Notes Per Min. (CF on),

1200 Notes per Min. (CF OFF)

UV Disinfection: Max 800 Notes Per Min. for best and effective results.

Counting Modes: MIX / SINGLE / SORT / FACE / ORIENT / DSP

Bill Recognition: 1 CIS (Contact Image Sensor) and IR-Sensor

Counterfeit/Suspect: CIS, IR, MR (magneto-resistive), MG and UV sensor

Currency: USD and Canada currency software standard

Currency capacity: Can process Up to 24 currencies.

Batching: Denomination Batching (DB) by Qty or \$ Amount

Connectivity: 1 * SD card slot, 1 * RS232, and 1 * USB Port

LAN (Remote connection)
USB (Software upgrade)

Dimension(W/H/D): 11" (280mm) x 10.7" (269mm x 10.3" (261mm)

DISPLAY Screen: 3" TFT LCD Display

*Specifications are subject to change without further notice.

Disclaimer: Laboratory test in Texas reported that MIB-9UVC model partially disinfect passing Banknotes under Germicidal UV-C LEDs with up to 80% Efficacy rate. Only tested with bacteria that are typically inhabitated or found on circulated U.S banknotes.

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