## Mib-9 Exterior Description


-Know important keys on Control Panel

| MODE | Select Counting Modes |  | ${ }_{\text {STAR }}^{\text {START }}$ |
| :---: | :---: | :---: | :---: |
| DISPLAY | See various counting |  |  |
| 9 MENU | User- Menu setting |  | Confirm |
| 7 PRNM | Print various results |  | up Batch h, or Am |

## - How to select Automatic (Default) or Manual Count?

(AUTO) CF

Press [MENU] key $\rightarrow$ USER

## $>$ How to activate ADD function?

200
ADD key is located on the LEFT side of the control panel with numeric key 2. ADD function is to provide a cumulative count of continuous operation (multiple stack or banknotes) of processing banknotes.
$>$ How to switch to Multi-currency Count operation (if additional currency software is loaded)


Press this key on the control panel to switch from one currency to another, let's say USD to Canada bills and viceversa. MIB-9 only processes one currency type each time.
$>$ Know how to place Banknotes onto Hopper correctly with Hopper Guides $\boldsymbol{\sigma}$


- Align banknotes nicely on each edge and place them in the Note hopper.
(2) Adjust Note guides to the dimension of your banknotes.

How to switch to different counting modes?


## Important Counting Modes and explanation:

## - MIXED (Mixture denominations)

When Mix mode is selected, Machine will count and denominate mixture denomination of banknotes and provide denomination total and break-down.
$\triangleright$ SINGL (SINGLE)
Machine counts and delivers first detected genuine banknotes as standard to Stacker and delivers rest to Rejct Pocket.

- SORT (for Organized banknote denominations in a Strap)

Machine processes organized denominations in a strap of banknotes (Strap banknotes from POS cash drawers) and stop when a new denomoination arrives.

## $\triangle$ FACE (Face-Direction) \& ORENT (Face-Orientation)

Under FACE, machine delivers first deteced Face to Stacker and deliver reverse to Reject Pocket. Under "ORENT", machine delivers first deteced Face-up in one orientation to Stacker and deliver reverse to Reject Pocket.

- DSP (Quick Strap by dollar amount in single or mix) Under DSP mode, strap by a specific dollar amount of single or mix bills.


## AMROTEC® MIB-9 OPERATOR'S QUICK HANDBOOK (New Version from software 1.34v Oct 2021)

## $>$ How to Auto-Print Receipt to a Printer?

User can set up Automatic printing of count result receipt by choosing Auto Printing ON. Machine will start printing as soon as banknotes are removed. from Stacker. Press MENU key $\rightarrow$ USER MENU $\rightarrow 5$. PC Interface $\rightarrow 1$. SERIAL SET $\rightarrow$ AUTO PRINT $\rightarrow$ ON (choose after Empty Hopper)

AMENU | AUTO PRINT |
| :--- |
| 1. OFF |
| 2. AFTER EMPTY HOPPER |
| 3. PER EACH BATCH |

How to set BATCH by Qty?
MiB-9 machine allows users to select counting of banknotes by a specific batch number (1-200) $\rightarrow$ Press BATCH key

- Use numeric keys ( $0-9$ ) on the control panel and then press START ! ENTER key on the right side of the control panel to confirm the input.
>How to View Stacker count and Grand Total?
$\geqslant$ Press GT key on the control panel to view total stacker count and Grand Total. To accumulate all counts into G.Total, [PRINT] key must be pressed after every count.
$\geqslant$ Press GT key $\rightarrow$ [DISPLAY] Key to view Grand Total details with denomination breakdown.


How to set and activate Denomination Batch (DB) for each denomination (Batch by preset quantity)

* To process each denomination of banknotes by a fixed. preset batch number (DB Batch function only apply to SINGLE, and SORT Counting Mode).

Setting: While in SINGLE or SORT mode, Press BATCH key 2 times and (DB) will appear on top layer of the display screen activating denomination batch by qty. By default, all denominations are set to 100 qty which can be changed by users if desire. See on the right how to change factory default batch qty for each denominations.
$>$ How to perform Manual Entrv Function for nonrecognized genuine bills in reject pocket.

| REJ | ( | COUNT | 33 |
| :---: | :---: | :---: | :---: |
| AMOUNT |  |  | 155 |
| \$ | 1 | 10 (00) | 10 |
| \$ | 2 | 0 (00) |  |
| \$ | 5 | 21(01) | 105 |
| \$ | 10 | O(02) |  |
| \$ | 20 | 2(00) | 40 |
| \$ | 50 | O(00) |  |
| \$ | 100 | O(00) |  |

$\triangle$ After a count is completed and if there are genuine banknotes rejected for nonrecognition, prior removing bills from Reject Pocket, press [DISPLAY] key twice to reach to Manual Entry input screen (Detail View) where user can make the addition of those non-read banknotes and add to running total.

Press START/ENTER key to save your entry.

How to change Denomination Batch qty (DB) setting (from default 100) to customer's preference?

In SINGLE or SORT mode, press BATCH Key 3 Оватсн times and the denomination screen will appear as below:

- [ALL]: Any number input into [ALL] will apply to all denomination.

Press [0] to 0 out ALL column first. $\geqslant$ Use UP(ヘ) or DOWN(Љ) key to shift from one denomination to another and use [0] to [9] numeric keys on the control panel to enter your pre-set quantity (Pcs/Qty). Once done, press [START/ENTER] key.
v Machine will return to main screen; Ready to process your new Strap by Qty for one or all as per user's pre-setting.

| START: SAVE | MODE: CNT / AMT |
| :---: | :---: |
| [ALL] |  |
| $\text { [ } \$ 1]$ | $:[100]$ |
| $\begin{array}{lll} 1 & 52] \end{array}$ | $:[100]$ |
| $\text { [ } 55]$ | : [100] |
| [ \$10] | $:[100]$ |
| I 1 \$20] | :[100] |
| [\$50] | $:[100]$ |
| [\$100] | [100] |

> How to Strap any or all denomination batch by \$......
In MIXED mode, operators can set up any or all denomination banknotes and strap them one by one by their preset dollar amount. This function calls "MDB" and activates by pressing BATCH key twice in MIXED mode.

## AUTO I CF I LMDB USD

Setting: When in MIXED mode, press BATCH key 3 times to reach the denomination table as above (See DB setting table above) to set up dollar amount for denomination.

- Press DOMN (5) io reach to or any denominations.
$\downarrow$ Press [MODE] key to change to AMT column and set up dollar amount for ALL or each denominations by using sumserie ( $0-9$ ) 'seys
$\triangle$ Press [START/ENTER] key to save your settings. Machine is Ready to process your new Straps by dollar amount for one or all denominations of banknotes.


## How to Strap a specific Dollar amount (DSP mode)

Using "DSP" Mode, users can quickly Strap a specific Pre-set \$ Amount. Press MODE key until DSP appears. Press BATCH key and DISPENSE will appear on the screen. Type your amount and STAAST key to save. To clear set amount, press BATCH $\Rightarrow$



