MiB-9 Exterior Description
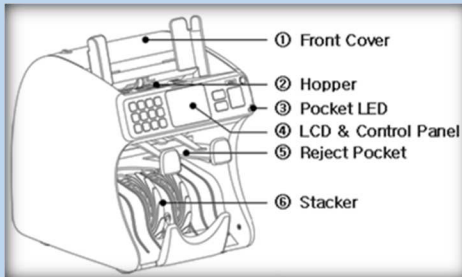

① Front Cover
② Hopper
③ Pocket LED
④ LCD & Control Panel
⑤ Reject Pocket
⑥ Stacker

⑦ Currency Gate Adjustment Screw
⑧ Rear Cover Open Handle
⑨ Power Switch
⑩ AC Inlet
⑪ RJ11
⑫ Lan Port
⑬ RS232C
⑭ USB A
⑮ SD CARD Slot
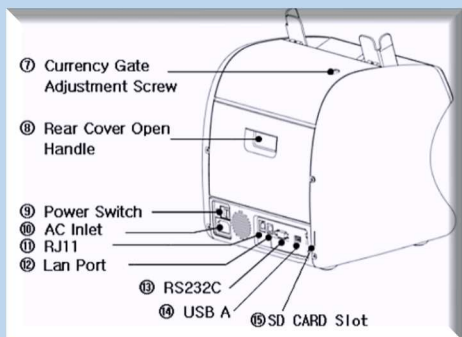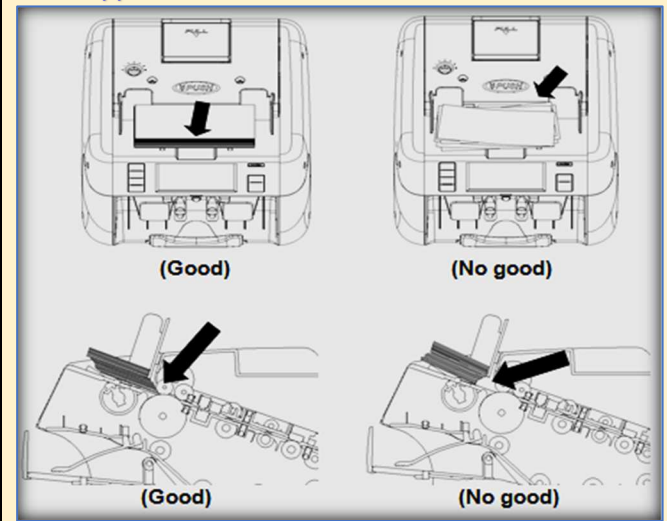
1) Front Cover
2) Hopper
3) Pocket LED
4) LED & Control Panel
5) Reject Pocket
6) Stacker
7) Currency Gate Adjustment Screw
8) Rear Cover Open handle
9) Power Switch
10) AC Inlet
11) RJ11 Port
12) LAN Port
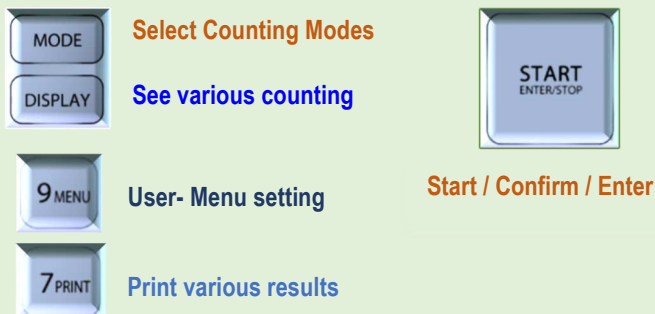13) RS232C Port (Serial)
14) USB Port
15) SD Card Slot

➤ Know how to place Banknotes onto Hopper correctly with Hopper Guides ⤵

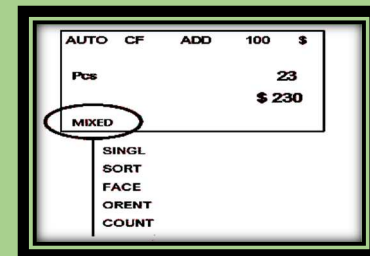(Good)   (No good)

(Good)   (No good)

❶ Align banknotes nicely on each edge and place them in the Note hopper.
❷ Adjust Note guides to the dimension of your banknotes.
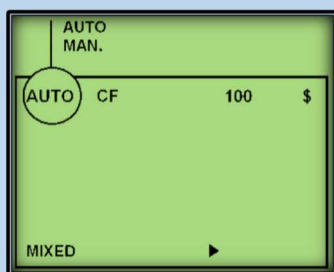
➤ Know important keys on Control Panel

MODE — Select Counting Modes
DISPLAY — See various counting

START ENTER/STOP — Start / Confirm / Enter

9 MENU — User- Menu setting

7 PRINT — Print various results

➤ How to switch to different counting modes?

MODE — ➤ Press [MODE] key to enter MIXED ➔ SINGLE ➔SORT ➔FACE ➔ ORIENT ➔ COUNT modes

➤ How to select Automatic (Default) or Manual Count?

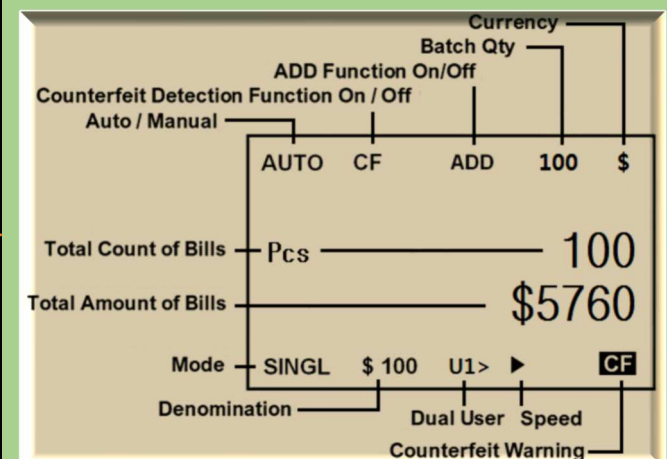Press **[MENU]** key ➔ **USER MENU** ➔ **4. SETTING** ➔ **4. AUTO START** (AUTO is Default).

If Manual Start is selected, top layer of the screen will show MAN.

➤ Overview of LCD Display Screen:
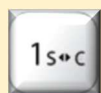

➤ How to activate ADD function?

2 ADD — **ADD** key is located on the right 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.

► It is a useful function when an operator has lot of Stacks of banknotes to count and accumulates them to Total count or Grand total.

➢ How to switch to Multi-currency Count operation (if additional currency software is loaded)

Press **$ ⇔ €** key on the control panel to switch from one currency to another, let's say USD to Canadian currency.

`1 s◆c`

➢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.

`9 MENU`

Press **MENU** key ➔**USER MENU** ➔ **5. PC Interface** ➔ **1. SERIAL SET** ➔ **AUTO PRINT**➔ ON (choose after Empty Hopper)

```
AUTO PRINT
1.  OFF
2.  AFTER EMPTY HOPPER
3.  PER EACH BATCH
```

➢How to View Stacker count and Grand Total?

`8 GT`

► 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 is completed.**

```
AUTO  CF       100    $
CURRENT STACKER
$              100
GRAND TOTAL
$              100
```

► Press **GT** key ➔ **[DISPLAY]** Key to view Grand Total details with denomination breakdown.

```
GRAND TOTAL :           0
$   1     :           295
$   2     :             0
$   5     :          1631
$  10     :           680
$  20     :         11855
$  50     :         12963
$100     :           613
```

➢ How to set BATCH by Qty?

MiB-9 machine allows users to select counting of banknotes by a specific batch number (1-200) ➔

`O BATCH`

► 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.

`BATCH 100`

►Press Batch Key again to deactivate. Batch number will disappear from top layer of the screen assuming deactivation of batch function.

➢ How to set and activate Denomination Batch (DB) for each denomination.

`O BATCH`

► To process each denomination of banknotes by a fixed pre-set batch number **(apply to SINGLE, and SORT Counting Mode).**

► Setting: Press **BATCH** key➔ until **(DB)** Denom. Batch appears on top layer of the display screen. By default, all denominations are set to 100.

▷ See next as to how to modify factory defaulted DB Batch setting to user's preference.

➢ How to enter into Denomination Batch (DB) setting for changes?

By default, all denominations are set to 100 under DB setting from factory. To make changes, enter into ➔ **USER MENU** ➔ **8. SET SPECIAL FUNC.** ➔ **4. DENOM. BATCH SET**

`9 MENU`

► User can modify these batch number for each denomination manually and save into Machine software by pressing START/ENTER when changes are done. Changes can be made by using of numeric keys (0-9) and scroll through by using of UP(⇧) or DOWN(⇩) key.

```
START: SAVE      MODE: ALL / DENOM
[ALL]       :  [- - -]
[  $1  ]    :  [ 100 ]
[  $2  ]    :  [ 100 ]
[  $5  ]    :  [ 100 ]
[ $10  ]    :  [ 100 ]
[ $20  ]    :  [ 100 ]
[ $50  ]    :  [ 100 ]
[ $100 ]    :  [ 100 ]
```

➢ Important Counting Modes and explanation:

► **MIXED (As Default Mode)**
When Mix mode is selected, Machine will count and denominate mixture denomination of banknotes.

► **SINGL (SINGLE)**
Machine counts and delivers first detected genuine banknotes as standard to Stacker and delivers rest to Rejct Pocket.

► **SORT (for Organized Strap)**
Machine processes organized denominations in a strap of banknotes (Strap banknotes from POS cash drawers).

► **FACE (Face-Direction)**
Machine delivers first deteced Face of banknote to Stacker and deliver reverse to Reject Pocket.

► **ORENT (Orientation)**
Machine delivers first deteced Face-up in one orientation of banknote to Stacker and deliver reverse to Reject Pocket.

➢ How to perform Manual Entry Function for non-recognized genuine bills in reject pocket.

▷ After a count is completed and if there are genuine banknotes rejected for non-recognition, 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 banknotes and add to running total. **Press START/ENTER key to save your entry.**

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