

# X-1000 QUICK REFERENCE GUIDE FOR OPERATORS

## ⊙ How to place banknotes onto Note Hopper

- Align banknotes nicely on each edges and place them in the Note hopper.
- Adjust Note guides to the dimension of your banknotes as illustrated on the diagram.



## ⊙ What are the "direction" keys and their use

- Four of these keys are used as "direction" keys to move cursor during various operation including Setting menu operation.

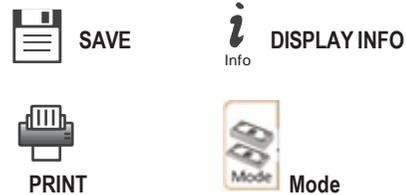
## ⊙ How to switch to different counting modes

- Press [Mode] key to TOGGLE between different counting modes: MIX → SINGLE → FACE → ORIENT → SORT

## ⊙ How to switch to [CNT] mode and Multi-currency (if loaded)

- Press to switch to [CNT] mode and to select multi-currencies if pre-loaded from factory.

## ⊙ Know important symbols appear on color TFT Screen:



## ◀ [BATCH] Batch Setting ▶

X-1000 Device allows users to select counting of banknotes by preset batch number (qty) in all modes including CNT mode.

- Press [BATCH] key.
- Use (0-9) keys to select a pre-set batch number & [START].
- X-1000 device will count banknotes until preset batch number is reached. Add more banknotes if batch is incomplete or to start a new batch count.

◀ [ADD] Accumulation Count ▶ **ADD function is to provide a cumulative count in all counting modes and must be turned ON to save counting results to running total (Grand Total). Once a count is completed, press PRINT / F3 Button to enter into SAVE / PRINT Option and Choose SAVE by F3 key.**

- To Activate ADD function to accumulate, just press **ADD** key.
- Plus on the TFT color screen indicates activation.

## MIX Mode:

Deposit processing of mixture denomination banknotes for each denomination count, amount and total valuation.



- Press [Mode / F2] key until [MIX] is shown on TFT display screen. Place mixture denomination of banknotes onto the note hopper.
- X-1000 device counts all banknotes until hopper is empty and delivers banknotes which fail to identify to the Reject pocket.
- During counting and once count is completed, TFT screen will show **Total piece count "Count" and Total dollar amount "Amount"**.
- Remove all banknotes from Stacker and Reject pocket (if any banknotes are rejected evident by indicator light is red)
- Press or [F1] key to display a breakdown of all denomination by pieces, amount and total.
- Press to save counting results to Grand total **[ADD function must be turned ON]**. Press [C] to clear the current count and to start a new count.
- Press and follow instructions on the screen to print counting results (unless Count is cleared)



## SINGLE Mode:

Also known as D.D (Denomination detection). Device identifies the first genuine banknote counted and sets its denomination as "Standard" note. Only banknotes of that "Standard" are counted and device rejects all other denomination banknotes to the Reject pocket without stopping.

- Press [Mode / F2] key until [SINGLE] is shown on the TFT screen. Place your banknotes onto the hopper.
- X-1000 device counts and identifies all banknotes of that "Standard" banknote and rejects the others until hopper is empty.
- During and once counting is completed, LCD screen will show **Total piece count "Count" and Total amount "Amount"**.
- Remove all banknotes from Stacker & Reject pocket (if any banknotes are rejected and indicator light is red).
- Press to save counting results to Grand total or press to clear the count result if an error.
- Press to print counting results (unless it is cleared)



## FACE & ORIENT Modes:

Counts and denominates banknotes with the face [FACE] or direction [ORIENT] of the first detected genuine banknotes as the "Standard", and delivers banknotes with different faces or different direction to the Reject pocket.

**\*NOTE:** additional sorting function for FACE and ORIENT modes are described under Setting Mode. Please refer to User's manual page 29 & 30.

## CNT (Count) Mode:

Piece counting without identifying. Device counts the number (qty) of banknotes in a stack and after counting is completed, displays counted quantity only.

- Press key to select CNT mode.
- Activate ADD function to accumulate each count to grand total automatically and to save into memory.

◀ [DB] Denomination Batch set-up ▶ To count each denomination of banknotes by a preset batch number **(apply ONLY to SINGLE and FACE-ALL mode). Ask your sales representative for set up.**

- Setting:** Press [Set] → Enter password → Set up Device → Denomination Batch. Use <sup>Start</sup>direction keys or to select denomination and press to select denomination. Once denomination is selected, set batch number by using [0-9] keys and or to save the batch number into memory.  
□ [Start] to save → Press [C] to exit.

- Activation:** Press [Batch] key 3 times until DB is shown on the screen. Press [Start] to activate DB. **[DB symbol must appear on the TFT screen to be activated]**

## ◀ Display Grand Total and Day Total ▶

Press key three times to see Grand Total and four times to see Day Total. **[ADD function must be activated and each count must be saved]** To Clear GT, use PRINT / F3 to reach to GT clear options. Follow instructions on the screen and select the right option.

