

# V30 USER'S GUIDE

## HANDY COUNTER



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### 1. Brief introduction

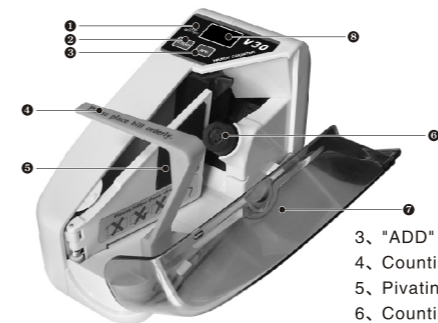
This machine is capable of counting up to 600 bills per minute. Its designation and small dimension meets people's need for stylishness and compactness.

Please get necessary information from this user's guide to operate this machine correctly.

Please conform if the box contains all of the items listed here:

- 1\ The machine body
- 2\ Counting guide
- 3\ AC/DC 6V external transformer
- 4\ Warranty card
- 5\ User's guide

### 2. Parts and function controls



- 1、 Battery Indicator
- 2、 "START" Button
- 3、 "ADD" Button
- 4、 Counting Guide
- 5、 Pivoting Feeding Surface
- 6、 Counting Wheel
- 7、 Protective Cover
- 8、 Display

### 3. Safety instructions

- Read and understand all of the instructions .
- Follow all warning and instructions marked on the unit.
- This product should be operated only from the type of the power source indicated in the user's guide. If you are not sure of the type of power supply in your location, consult your dealer or local power company.
- Only use the AC/DC adapter provided with the unit. The use of other AC/DC adapters may result in electric shock, fire or cause serious damage to the unit.
- Never push objects of any kind into the unit through case slots, since they may touch dangerous voltage points or shortcut parts, resulting in a risk of fire electric shock.
- Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
  - a. When the power supply cord or plug is damaged or frayed.
  - b. If water has been spilled into the unit.
  - c. If the unit has been exposed to rain or water.
  - d. If the products shows a noticeable change in performance.
- Do not use this product in areas where it may be exposed to water or other liquids.
- Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaner. Use a damp cloth for cleaning.
- To reduce the risk of electric shock, do not disassemble this product. Take it to qualified service personnel when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
- Do not operate the unit in areas with high temperature or high humidity since it may prevent it from working correctly.

- Do not use the unit if the power cord is damaged or if the plug socket contact is loose. Not following those instructions may result in electric shock , fire or other hazards.
- When not using the unit for a long period of time, remove the power plug from the wall outlet.

### 4. Bill Counting Functions

<When the unit is turned on, the screen will display "0" .>

#### >Counting function

- Connect the supplied 100-240V adapter to the unit, Once firmly secured, plug the adapter to a power outlet. Proceed to turn on the unit by pressing the ON/OFF switch in the back.
- Open the protective cover <see figure 1>.
- Securely attach the supplied counting guide<see figure 2>.
- Once the counting guide is attached to the unit, place the bill in the counting surface<see figure 3>. We highly recommend the proper placement of bill in the counting surface, we highly recommend the proper placement of bills in the counting surface, in order to achieve optimal counting results<see the label on the unit's pivoting feeding surface>.



figure 1



figure 2



figure 3

- Once the bill have placed, start the counting action by pressing the "Start" button. The quantity of counted bill will be shown on the screen.
- Remove the bills from the stacker. proceed to count the bills again.

**NOTE: counting the same batch of bills more than once is recommended to ensure accuracy.**

#### >Addition Function

If you want the unit to perform addition instead of just counting, follow these steps:

- Count a stack of bills as indicated previously.
- Remove the counted bills.
- Place the new stack of bills to count, and instead of pressing the "Start" button, press the "Add" one . this action will add the stack of counted bill to the latter one.

#### >Error messages and troubleshooting

Message	Error	
E -1	Obstruction of the bottom sensor	Clean the sensor and/or the counting wheel
E -2	Obstruction of the top sensor	Clean the sensor and/or the counting wheel
E -3	Bills are not aligned or have been set improperly	Square the bills, reset the unit and recount the bills

### 5.Right placement of bills

Before counting, make sure that the bills counted should be same-sized. When counting, place the bills in a neat and square manner to achieve optimal counting results. Placement of the bills in disorder leads to wrong counting

result. (see figure5 to further understand).



figure 5

### 6.Specifications

Weight: 0.4KGS  
Dimension: 190 X 102 X 75mm  
Counting speed: 600 bills per minute(aprox)  
Countable stack quantity: 120 old bills or 150 new bills.  
Size of countable bills:130mm x 50mm 180mm x 100mm  
Display screen: 3 digitals(999 max)  
Power consumption: 2 watts  
Power supply: 100-240V- 50/60Hz AC/DC adaptor