



# Bill Counter LT-450



## Features:

- ▶ Automatic start, stop and clear
- ▶ With UV, MG, MT, IR, DD detection while counting
- ▶ Automatic half-note, chained-note, double-note detection
- ▶ With batch, add and self-examination function
- ▶ LCD color change to red when detect fake note
- ▶ With total value calculating function
- ▶ Software can be updated through RJ11 port
- ▶ Suitable for most currencies in the world

## Specifications:

- ▶ Hopper Capacity: 300 bills
- ▶ Stacker Capacity: 200 bills
- ▶ Counting Speed:  $\geq 1000$  pcs/min
- ▶ Size of Countable Notes: 50x110-90x180 mm
- ▶ Thickness of Countable Notes: 0.075-0.15 mm
- ▶ Counting Display: 4 digits
- ▶ Batch Display: 3 digits
- ▶ Net Weight: 5.3 kg
- ▶ Gross Weight: 6.3 kg
- ▶ Power Supply: AC 220V $\pm$ 10% 50Hz
- ▶ Power Consumption:  $\leq 80$ W





# MIX VALUE COUNTER LT-2500



**Color  
Sensor**

## Features:

- Automatic start, stop and clear
- With UV, MG, MT, IR, 3D, Color detections while counting
- Automatic half-note, chained note, double-note detection
- With batch, add and self-examination function
- Mix value counting for India Rupees and show pieces of each denominations
- Denomination sort function based on first banknote
- Software can be updated through RS-232 port
- Especially designed for INR, USD, EUR

## Specification:

- Hopper Capacity: 300 bills
- Stacker Capacity: 200 bills
- Counting Speed:  $\geq 1000$  pcs/min
- Dimension: 290x255x165 mm
- Size of Countable Notes: 50x110-90x190 mm
- Thickness of Countable Notes: 0.075-0.15 mm
- Counting Display: 4 digits
- Batch Display: 3 digits
- Net Weight: 5.6 kg
- Gross Weight: 6.2 kg
- Power Supply: AC 220V 50Hz
- Power Consumption:  $\leq 80$ W
- Size of Color Box: 372x300x230 mm

# Mix Value Counter

## Exclusive model

# LT-5500



**Color Sensor**



## Features:

- Automatic start, stop and clear
- With UV, MG, MT, IR, 3D, Color detections while counting
- Automatic half-note, chained note, double-note detection
- With batch, add and self-examination function
- Mix value counting for India Rupees and show pieces of each denominations
- Denomination sort function based on first banknote
- Software can be updated through RS-232 port
- Especially designed for INR, USD, EUR

## Specification:

- Hopper Capacity: 300 bills
- Stacker Capacity: 200 bills
- Counting Speed: 1000 pcs/min
- Dimension: 300x263x205 mm
- Size of Countable Notes: 50x110-90x190 mm
- Thickness of Countable Notes: 0.075-0.15 mm
- Net Weight: 6.0 kg
- Gross Weight: 6.5 kg
- Power Supply: AC220V±10% 50Hz
- Power Consumption: ≤80W
- Size of Color Box: 360×315×230 mm





# BILL COUNTER LT-150 SEMI VALUE



## Features:

- Automatic start, stop and clear
- With UV, MG, IR, DD detection while counting
- Automatic half-note, chain-note, double-note detection
- With batch, add and self-examination function
- Software can be updated through RS-232 port
- Suitable for most currencies in the world

## Specification:

- Hopper Capacity: 200 bills
- Stacker Capacity: 200 bills
- Counting Speed:  $\geq 1000$  pcs/min
- Dimension: 290x255x165 mm
- Size of Countable Notes: 50x110-90x180 mm
- Thickness of Countable Notes: 0.075-0.15 mm
- Counting Display: 4 digits
- Batch Display: 3 digits
- Net Weight: 4.9 kg
- Gross Weight: 5.9 kg
- Power Supply: AC 220V 50Hz
- Power Consumption:  $\leq 80$ W
- Size of Color Box: 372x300x230 mm

# GA-QFJ2101

## BANKNOTE SORTER



### Features

- World's leading image processing technology, fuzzy intelligent control technology, multi-core parallel processing technology and precision machinery manufacturing technology. Accurate and reliable sorting result.
- Humanized intelligent design, colored LCD display and easy operation.
- Complete and applicable sorting function. Sorting mode can be set according to demand.
- Superior identification. Light image, IR image, spectrum image, ultraviolet optical characteristics, infrared optical characteristics, fluorescence, metal thread, digital encoding, magnetic characteristics, serial number, multi-point thickness measurement, etc.
- Identification and control system adopts FPGA and multiple DSP structure and multi-core parallel processing.
- USB 2.0, network port and RS232 interface (printer and large external display). Convenient product upgrade.
- Compact structure, small size, strong function. It can be applied to circumstances like counter system, re-check system, sorting center and so on.
- High efficiency. Handle 40,000 or 50,000 banknotes per hour.
- Possess function of recognize serial number, print, storage and LAN. It is convenient for recording banknote information.
- Applicable to foreign currency like USD, EUR, GBP, HKD, etc.

Serial Sorting

Thickness Sorting

Quantity Sorting

Version Sorting

Recognize Serial Number

Bank Note

### Technical Advantages

- Hopper uses dual-duty twisting wheel technology. It is soft and smooth when you feeding banknotes.
- Eject passage uses rubber flat belt. It is more smooth than using friction wheels.
- Adopt pressure technology. The thickness sensor can detect adhesive tape, altered note, compressed note and double note.
- Save serial number and image in real time. The serial number and image in any direction can be uploaded and saved.
- Eject suspicious banknotes to reject pocket without stopping the machine. Improve work efficiency.



# Mix Value Counter LT-1000



## Features:

- ▶ Automatic start, stop and clear
- ▶ With UV, MG, MT, IR, 3D, Color detections while counting
- ▶ Automatic half-note, chained note, double-note detection
- ▶ With batch, add and self-examination function
- ▶ Mix value counting for India Rupees and show pieces of each denominations
- ▶ Denomination sort function based on first banknote
- ▶ Software can be updated through RS-232 port
- ▶ Especially designed for INR, USD, EUR

## Specifications:

- ▶ Hopper Capacity: 200 bills
- ▶ Stacker Capacity: 200 bills
- ▶ Counting Speed: 1000 pcs/min
- ▶ Dimension: 300x263x206mm
- ▶ Size of Countable Notes: 50x110-90x190 mm
- ▶ Thickness of Countable Notes: 0.075-0.15 mm
- ▶ Counting Display: 4 digits
- ▶ Batch Display: 3 digits
- ▶ Net Weight: 5.5 kg
- ▶ Gross Weight: 6.5 kg
- ▶ Power Supply: AC 220V±10% 50Hz
- ▶ Power Consumption: ≤80W



# INDIA'S FIRST 17KEY TOUCH MODEL LT-6000PRO

PREMIUM QUALITY  
3.5 TFT DISPLAY  
EXCLUSIVE IN INDIA





# LT-920

Dual CIS Currency Value Counter  
With SN Reading  
Front Loading



## Features:

- Mix value counting of multi currency
- Auto currency identification
- Counterfeit Detection: Image, Magnetic, Infrared, Ultraviolet
- Error Detection: Double Note Detection, Half Note Detection, Chain Note Detection
- Serial numbers reading
- Available currencies select: INR USD EUR
- Options: Customer Display / Thermal Printer / PC connection
- Interface: RS-232, USB, RJ-11
- Multi language interface
- Touch panel and big size TFT display

## Specifications:

Hopper Capacity	500 bills
Stacker Capacity	200 bills
Counting Speed	800,1000pcs/min(MDC & SDC MODE) 800,1000,1200pcs/min (CNT MODE only)
Dimension	260x230x240mm
Power Supply	AC 100-240V 50-60Hz
Size of Countable Notes	50x110-90x190 mm
Thickness of Countable Notes	0.075-0.15 mm
Net Weight	6.5 kg
Gross Weight	7.5 kg
Power Consumption	≤80W







# LT-950

2 Pocket Multi Currency Sorter  
With SN Reading



## Features:

- With 2 CIS
- Non-stop counting with reject pocket
- Fake note check: The reason of rejection can be checked
- Serial number: The serial numbers of the notes can be checked
- Authenticating function strengthened by IR/UV/MG/IMAGE
- Face / Orientation / Version / Denomination notes sorting
- Improved feeding mechanism, easy to remove jam bills
- Multi language interface
- Available currencies select: INR USD EUR
- Interface: RS-232, USB, RJ-11
- Options: Customer Display / Thermal Printer / PC connection
- Touch panel and big size TFT display



## Specifications:

Hopper Capacity	500 bills
Stacker Capacity	200 bills
Counting Speed	800,1000pcs/min(MDC SDC and CNT MODE) 800,1000,1200pcs/min (CTN MODE only)
Dimension	279x250x247mm
Power Supply	AC 100-240V 50-60Hz
Size of Countable Notes	50x110-90x190 mm
Thickness of Countable Notes	0.075-0.15 mm
Net Weight	9.5 kg
Gross Weight	12.2 kg
Power Consumption	≤80W
Reject Sacker Capacity	Approx 50 notes



# MANUAL VALUE BILL COUNTER LT-400



## Features:

- Automatic start, stop and clear
- With UV, MG, MT, IR, DD detection while counting
- Automatic half-note, chain-note, double-note detection
- With batch, add and self-examination function
- LCD color change to red when detect fake note
- Software can be updated through RS-232 port
- Manual value counting function

## Specification:

- With voice speaking
- Size of countable note: 50\*100mm-90\*190mm;
- Semi value counting function
- Unit size(mm): 292x248x175
- Carton size(mm) (2pcs): 630x360x260
- Net Weight of 1pc: 6.0 KGS
- Gross Weight of 2pcs: 13.5 KGS





# MIX VALUE COUNTER LT-1000



## Features:

- ▶ Automatic start, stop and clear
- ▶ With UV, MG, MT, IR, 3D, Color detections while counting
- ▶ Automatic half-note, chained note, double-note detection
- ▶ With batch\_add and self-examination function
- ▶ Mix value counting for India Rupees and show pieces of each denominations
- ▶ Denomination sort function based on first banknote
- ▶ Software can be updated through RS-232 port
- ▶ Especially designed for INR, USD, EUR

## Specifications:

- ▶ Hopper Capacity: 200 bills
- ▶ Stacker Capacity: 200 bills
- ▶ Counting Speed: 1000 pcs/min
- ▶ Dimension: 300x203x206mm
- ▶ Size of Countable Notes: 50x110-90x190 mm
- ▶ Thickness of Countable Notes: 0.075-0.15 mm
- ▶ Counting Display: 4 digits
- ▶ Batch Display: 3 digits
- ▶ Net Weight: 5.5 kg
- ▶ Gross Weight: 6.5 kg
- ▶ Power Supply: AC 220V±10% 50Hz
- ▶ Power Consumption: 580W





# LT-500

## Semi Value Bill Counter

### Currency Counter

#### Features:

- Automatic start, stop and clear.
- With Batch, Add and Self-checking functions.
- UV, MG, IR and MT counterfeit detection.
- Automatic half-note, chained note detecting.
- Double-note detecting with IR.
- Semi value calculation for INR
- Software can be upgrade by Rs232 port.
- LCD turns red when detects fake note.



#### Specifications

Counting Speed	≥1000 pcs/min
Dimension	300x263x206 mm
Power Consumption	≤80W
Size of Color Box	355×310×235 mm
Counting Display	4 digits
Batch Display	3 digits
Net Weight	5.3 kg
Gross Weight	6.3 kg
Power Supply	AC 220V 50Hz
Size of Countable Notes	50x110-90x190 mm



Offer Reliability, Accuracy and Speed to Business Owners



# MIX VALUE COUNTER LT-1500



**Color  
Sensor**

## Features:

- Automatic start, stop and clear
- With UV, MG, MT, IR, 3D, Color detections while counting
- Automatic half-note, chained note, double-note detection
- With batch, add and self-examination function
- Mix value counting for India Rupees and show pieces of each denominations
- Denomination sort function based on first banknote
- Software can be updated through RS-232 port
- Especially designed for INR, USD, EUR

## Specification:

- Hopper Capacity: 300 bills
- Stacker Capacity: 200 bills
- Counting Speed: 1000pcs/min
- Dimension: 310x285x175 mm
- Power Supply: AC220V±10% 50Hz
- Power Consumption: ≤80W
- Size of Countable Notes: 50x110-90x190mm
- Thickness of Countable Notes: 0.075-0.15 mm
- Display: TFT
- Net Weight: 6.0 kg
- Gross Weight: 6.5 kg
- Color Box Size: 375\*333\*251mm

