



## Banking Equipment Catalogue



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## Machine List



**LG 820**



**LG 810**



**LG 830**



**LG 446**



**LG 740**



**LG 780**



**LG 790**



**LG 750**



**LG 800**



**LG 770**



**LG 760**



**LG 306**



**BANKNOTE COUNTING  
AND SORTING**

# LG820

Dual CIS Currency Counter  
 2 Pocket Multi Currency Storter  
 With SN Reading  
 Basic Fitness Sorting


**CE**
**FCC**
**RoHS  
Compliant**


## 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: USD, EUR, GBP, EGP, RUB, CHF, MOP, CAD, HKD, JPY, KRW, THB, SGD... up to 60 currencies
- Interface: RS - 232, USB, SD Card
- Options: Customer Display / Thermal Printer / PC connection
- Touch panel and big size TFT display

## Specifications:

Hopper Capacity	Approx 500 bills
Stacker Capacity	Approx 300 bills
Counting Speed	800pcs/min(MDC SDC and CNT MODE) 1200 ,1000 ,800pcs/min
Dimensions	370 x 420 x 375 mm
Power Supply	Width voltage 90 to 220V60/50 %10±HZ
Thickness of Countable Notes	0.12-0.08mm
Net Weight	11KG
Gross Weight	12KG
Power Consumption	≤ 80W
Reject Stacker Capacity	Approx 50 bills

# LG810

Dual CIS Currency 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: USD, EUR, GBP, EGP, RUB, CHF, MOP, THB, CAD, HKD, JPY, KRW, THB, SGD.... up to 60
- Options: Customer Display / Thermal Printer / PC connection
- Interface: RS - 232, USB, SD Card
- Multi language interface
- Touch panel and big size TFT display

## Specifications:

Hopper Capacity	500 bills
Stacker Capacity	200 bills
Counting Speed	900pcs/min(MDC & SDC MODE) 900 ,1200 ,1500pcs/min (CNT MODE only)
Dimensions	360 x 230 x 240 mm
Power Supply	AC 100-240V 50-60Hz
Size of Countable Notes	50x90-110x90 mm
Thickness of Countable Notes	0.075-0.15 mm
Net Weight	6.5 KG
Gross Weight	7.5 KG
Power Consumption	≤ 80W

# LG830

Front Loading Bill Counter



CE

FCC

 RoHS  
Compliant



## 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: USD, EUR, GBP, EGP, RUB, CHF, MOP, THB, CAD, HKD, JPY, KRW, THB, SGD.... up to 60
- Options: Customer Display / Thermal Printer / PC connection
- Interface: RS - 232, USB, SD Card
- Multi language interface
- Touch panel and big size TFT display

## Specifications:

Hopper Capacity	500 bills
Stacker Capacity	300 bills
Counting Speed	800pcs/min(MDC & SDC MODE) 900 ,1200 ,1500pcs/min (CNT MODE only)
Dimensions	260 x 230 x 240 mm
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

# LG446

Front Loading Bill Counter








## Features :

- Automatic start, stop and clear
- With UV, MG, MT, IR, DD detections
- Automatic half-note, chained-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
- LCD display



## Specifications:

Hopper Capacity	500 bills
Stacker Capacity	200 bills
Counting Speed	900 ,1200 ,1500pcs/min
Dimensions	279 x 250 x 247 mm
Power Supply	AC 100-240V 50-60Hz
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	5.3 KG
Gross Weight	6.3 KG
Power Consumption	≤ 80W

# LG740

Front Loading Bill Counter








## Features :

- Automatic start, stop and clear
- With UV, MG, MT, IR, D3 , Color detection
- Automatic half-note, chained-note, double-note detection
- With batch, add and self-examination function
- Mix value counting and denomination sort function
- Software can be updated through RS - 232 port
- Suitable for most currencies in the world
- LCD display

## Specifications:

Hopper Capacity	500 bills
Stacker Capacity	200 bills
Counting Speed	900 ,1200 ,1500pcs/min
Dimensions	279 x 250 x 247 mm
Power Supply	AC 100-240V 50-60Hz
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	5.3 KG
Gross Weight	6.3 KG
Power Consumption	≤ 80W

Bill Counter  
TFT Display And Side Keyboard Design



## BILL COUNTING With DETECTION



### 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
- ▶ With total value calculating function
- ▶ Software can be updated through RS - 232 port
- ▶ Suitable for most currencies in the world



### Specifications:

Hopper Capacity	200 bills
Stacker Capacity	200 bills
Counting Speed	≥1000 pcs/min
Dimensions	300 x 263 x 206 mm
Power Supply	AC220V±10% 50Hz or AC100V±10% 60Hz
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	6.0 KG
Power Consumption	≤ 80W



# LG790

Dual Display Bill Counter  
Touch Keypad  
TFT Display



CE

FC

RoHS  
Compliant

# LG750

Bill Counter



CE

FC

RoHS  
Compliant

### Features :

- ▶ Automatic start, stop and clear
- ▶ With UV, MG, IR, D3, Color detections
- ▶ Automatic half-note, chained-note, double-note detection
- ▶ With batch, add and self-examination function
- ▶ Software can be updated through RS - 232 port and USB port
- ▶ Mix value counting denomination sort function



### Specifications:

Hopper Capacity	200 bills
Stacker Capacity	200 bills
Counting Speed	≥ 1000 pcs/min
Dimensions	300 x 260 x 180 mm
Power Supply	AC220V±10% 50Hz or AC110V±10% 60Hz
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	6.0 KG
Gross Weight	6.5 KG
Power Consumption	≤ 80W



### 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
- ▶ With total value calculating function
- ▶ Software can be updated through RS - 232 port
- ▶ Suitable for most currencies in the world



### Specifications:

Hopper Capacity	200 bills
Stacker Capacity	200 bills
Counting Speed	≥ 1000 pcs/min
Dimensions	290 x 255 x 165 mm
Power Supply	AC220V±10% 50Hz or AC110V±10% 60Hz
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	5.0 KG
Gross Weight	5.5 KG
Power Consumption	≤ 80W



## LG800

Dual Display Bill Counter  
TFT Display



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## LG770

Bill Counter



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### Features :

- ▶ Automatic start, stop and clear
- ▶ With UV, MG, IR, D3 , Color detections
- ▶ Automatic half-note, chained-note, double-note detection
- ▶ With batch, add and self-examination function
- ▶ Software can be updated through RS - 232 port and USB port
- ▶ Mix value counting denomination sort function



### Specifications:

Hopper Capacity	200 bills
Stacker Capacity	200 bills
Counting Speed	≥ 1000 pcs/min
Dimensions	300 x 263 x 206 mm
Power Supply	AC220V±10% 50Hz or AC110V±10% 60Hz
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	6.0 KG
Gross Weight	6.5 KG
Power Consumption	≤ 80W

### Features :

- ▶ Automatic start, stop and clear
- ▶ With UV, MG, IR, D3, Color detections
- ▶ Automatic half-note, chained-note, double-note detection
- ▶ With batch, add and self-examination function
- ▶ Software can be updated through RS - 232 port and USB port
- ▶ Mix value counting and denomination
- ▶ Suitable for most currencies in the world



### Specifications:

Hopper Capacity	200 bills
Stacker Capacity	200 bills
Counting Speed	≥ 1000 pcs/min
Dimensions	292 x 248 x 175 mm
Power Supply	AC220V±10% 50Hz or AC110V±10% 60Hz
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	5.5 KG
Gross Weight	6.0 KG
Power Consumption	≤ 80W



# LG760

Bill Counter



CE

FC

RoHS Compliant



#### 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
- ▶ With total value calculating function
- ▶ Software can be updated through RS - 232 port
- ▶ Suitable for most currencies in the world

#### Specifications:

Hopper Capacity	200 bills
Stacker Capacity	200 bills
Counting Speed	≥ 1000 pcs/min
Dimensions	292 x 248 x 175 mm
Power Supply	AC220V±10% 50Hz or AC110V±10% 60Hz
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	5.5 KG
Gross Weight	6.0 KG
Power Consumption	≤ 80W



# LG306

Bill Counter



CE

FC

RoHS Compliant

#### 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
- ▶ LCD Display panel
- ▶ Software can be updated through RS - 232 port
- ▶ Suitable for most currencies in the world

#### Specifications:

Hopper Capacity	200 bills
Stacker Capacity	200 bills
Counting Speed	≥ 1000 pcs/min
Dimensions	300 x 288 x 200 mm
Power Supply	AC220V±10% 50Hz or AC110V±10% 60Hz
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	5.5 KG
Gross Weight	6.0 KG
Power Consumption	≤ 70W

