Florida Tech

PROFESSIONAL BILL COUNTING MACHINE

Powerful Counterfeit Detection





COUNTING SPEED
1300
NOTES pcs / Min

STACKER CAPASCITY
200 -300 Bills

POWER CONSUPTION
>= 80 W

FL-700

www.florida-tech.us

info@florida-tech.us

Florida Tech

PROFESSIONAL
CASH COUNTING MACHINE
CIS TECHNOLOGY

MODEL
FL-700
HIGH PERFORMANCE VALUE COUNTING MACHINE

ACCURATE. RELIABLE. INTELLIGENT.

FAST. ACCURATE. INTELLIGENT.

Advanced multi-detection technology with UV, MG, MT, IR detection for accurate counting and counterfeit protection.



4-IN-1 DETECTION TECHNOLOGY

HIGH SPEED

ACCURATE & RELIABLE

4-IN-1 DETECTION	≥1300 PCS/MIN	200–300 BILLS	200–300 BILLS	Double Note Detection	4-Digit Display
UV · MG · MT · IR	High Speed Counting	Hopper Capacity	Stacker Capacity	(IR System)	3-Digit Batch

TECHNICAL SPECIFICATIONS

SPECIFICATION	DETAILS
Ambient Temperature	0°C – 40°C
Ambient Humidity	25% – 80%
Feeding System	Roller Friction System
Hopper Capacity	200–300 Bills
Stacker Capacity	200–300 Bills
Counting Speed	≥1300 Pcs/Min
Size of Countable Notes	50×110 – 90×190 mm
Thickness of Countable Banknotes	0.075 – 0.15 mm
Counting Display	4 Digits
Batch Display	3 Digits
Power Supply	AC110V / AC220V ±10%, 50Hz
Power Consumption	≤80W
Dimensions	12×10×8 Inches / 30×25×21 cm
Net Weight	11.7 lbs / 5.3 kg
Gross Weight	13.9 lbs / 6.3 kg
Box Size	13.8×12×9.5 Inches / 35×30×24 cm

MACHINE FEATURES

- Automatic start, stop and clear
- Automatic detecting with UV (ultraviolet), MG (magnetic), MT (metal thread), and IR (infrared) detection while counting
- Automatic half-note, chained-note and double-note detection
- Double-note detection with infrared detection system
- Batch, add and self-examination functions
- LCD display changes to red when a fake note is detected
- Suitable for most currencies in the world

FUNCTIONS & OPERATIONS

1 Auto Start / Stop	Automatically starts counting when notes are placed, and stops when counting is complete.
2 Add (ADD)	Add function to accumulate the counting results.
3 Batch (BATCH)	Set a batch number (1-999) to stop counting automatically.
4 Clear (CLR)	Clear the counting result easily.
5 Self-Examination	Self-check function to ensure all sensors work properly.
6 Fake Note Alarm	LCD turns red and alarm sounds when fake note detected.
7 Double-Note Detection	Double-note detection with IR system for accuracy.

POWER & INTERFACE

Power Supply	:	AC110V / AC220V ±10%, 50Hz
Power Consumption	:	≤80W
Interface	:	External Display (Included)

4-IN-1 DETECTION TECHNOLOGY

- UV (Ultraviolet) Detection
- MG (Magnetic) Detection
- MT (Metal Thread) Detection
- IR (Infrared) Detection

SMART DETECTION SYSTEM

- Half-Note Detection
- Chained-Note Detection
- Double-Note Detection (IR)
- Fake Note Alarm (Red Display)

PERFORMANCE & RELIABILITY

- High Speed: ≥1300 Pcs/Min
- Hopper Capacity: 200–300 Bills
- Stacker Capacity: 200–300 Bills
- Accurate, Reliable & Long Lasting

SCAN ME!

IDEAL FOR

Retail Shops | Exchange Houses | Banks | Corporate Offices | Cash Centers | Financial Institutions

Orlando, Fl, 32832, USA
info@florida-tech.us
www.florida-tech.us

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USER MANUAL GUIDE

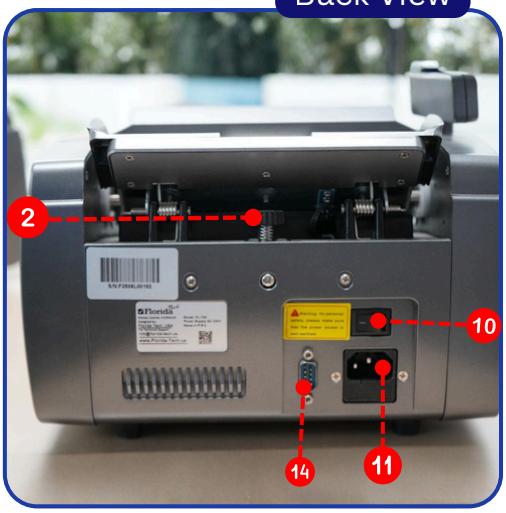
FL-700

ADVANCED MIXED VALUE COUNTING MACHINE

Front View



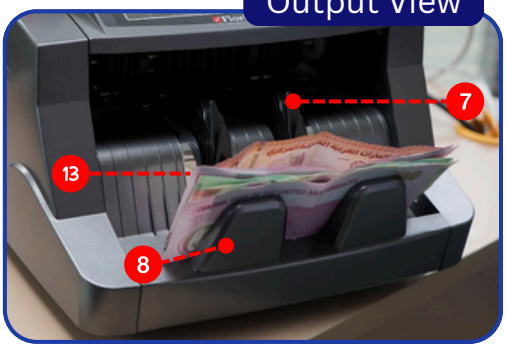
Back View



Top View



Output View



SMART DESIGN

BUILT FOR PERFORMANCE

Florida Tech FL-808 offers fast, accurate cash counting with advanced detection, improving efficiency, reducing errors, and streamlining daily money handling tasks.

KEY FEATURE

1. **Hopper**
   Hopper holds notes & feeds them into machine
2. **Adjust Nobe**
   Controls note thickness settings for smooth counting operation
3. **Side Cover**
   Protects internal machine parts from dust and damage
4. **LCD Display**
   LCD display shows count, value, errors, and status clearly
5. **Side Pannel**
   These are the keys use for navigaion in counting machine
6. **Handle**
   Strong handle for easy and comfortable machine transportation anywhere
7. **Impeller**
   Rotates rapidly to feed and move banknotes smoothly inside
8. **Stacker**
   Collects counted banknotes neatly after completing counting process efficiently
9. **Side LCD Display**
   Shows counting details clearly during machine operation
10. **Switch On/Off**
    Turns machine power on or off for operation control
11. **Power Jeck cord**
    Connect Electric Power to counting machine
12. **keys**
    Provide quick and easy machine function operation
13. **Stacker Sencer**
    Detects notes accurately for smooth counting performance
14. **External Display Port**
    To Connect Externel Display to the machine

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FL-700

CURRENCY COUNTING MACHINE



COUNT SMART.
OPERATE FASTER.

Built for precision.
Engineered for high-volume cash handling.
Optimized for business Efficiency

ACCESSORIES INCLUDED



1 Cash Counting Machine

1+1 Pocket Banknote Sorting Machine



1 POWER CORD

AC power cord for connecting the machine to the power supply.



2 EXTERNAL DISPLAY

External display for customer-facing count information.



6 USER MANUAL

User manual with setup instructions and operation guide.



4 Maintanence Tools

Use to open cash counting machines for cleaning and mantainance



3 CLEANING BRUSH

Brush for cleaning dust and debris from sensors and rollers.

SMART DESIGN
BUILT FOR PERFORMANCE
READY FOR ANY MISSION.

High Accuracy
Advanced sensors ensure precise counting.

Easy to use
Intuitive interface for quick and efficient operation.

Reliable performance
Built with robust components for long-lasting use.

Complete solution
All essential accessories included.

NOTE: Use only original accessories for optimum performance and safety.

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