

 **Florida**

Tech



ADVANCED MIXED VALUE COUNTING MACHINE

2



**CIS
TECH**



HIGH SPEED
1200
NOTES/MIN IN COUNTING MODE



ADVANCED DETECTION
UV, MG, MI, Image



MULTI CURRENCY
READY
Arabic, African, Europe, Asia



FL-212



www.florida-tech.us

MODEL

FL-212

MIXED VALUE
CASH COUNTING MACHINE

PROFESSIONAL
CIS TECHNOLOGY

FAST.
ACCURATE.
INTELLIGENT.

Advanced cash counting with speed, security, and multi-currency efficiency.





SECURE
DETECTION

UV, MG, IR, CIS
Protection



HIGH SPEED
COUNTING

Up to 1200
notes/min



MULTI-CURRENCY
SUPPORT

AED, USD,
EUR & more



MULTI
MODES

MIX, SDC, SG,
CNT



LARGE
DISPLAY

4.3" Touch
Screen

TECHNICAL SPECIFICATIONS	
SPECIFICATION	DETAILS
Model	FLORIDA FL-212
Counting Technology	2 CIS Technology
Counting Speed	800 / 1000 / 1200 notes per minute
Counting Modes	MIX, SDC, SG, CNT
Hopper Capacity	500 notes
Stacker Capacity	200 notes
Display	4.3" Touch Screen
Detection Technologies	UV, MG, IR, CIS
External Display	Supported
Report / Print	Counting report & print supported
Ports	USB, RS232, LAN, Android
Power Supply	AC 100~240V, 50/60Hz
Power Consumption	≤ 60W
Machine Size	207 x 206 x 198 mm
Net Weight	5.5 kg
Gross Weight	6.5 kg

POWER & PERFORMANCE	
	High-Speed Output Up to 1200 notes per minute for fast, efficient counting.
	Advanced Detection UV, MG, IR, CIS sensors provide strong counterfeit protection.
	Multi-Mode Operation MIX, SDC, SG, CNT modes for different counting needs.
	Large Touch Display 4.3" touch screen for easy operation & clear visibility.

COUNTING PERFORMANCE	
	Mixed Denomination Counting Counts different denominations together with accuracy.
	Single Denomination Counting Counts notes of the same denomination.
	Serial Number Recognition (SG) Recognizes and records serial numbers.
	Count Mode (CNT) Counts the total number of notes.
	Counting Report & Print Detailed reports and printing supported.



KEY BENEFITS



Faster Cash Processing

Save time and improve efficiency.



Accurate & Reliable

High precision with advanced detection technology.



Improved Productivity

High speed and multi-mode operation.



Suitable for All Businesses

Ideal for retail, exchange, banks & corporate use.



ADVANCED TECHNOLOGY



2 CIS Technology

Provides accurate and reliable counting results.



Multi-Level Detection

UV, MG, IR, CIS for maximum counterfeit protection.



Smart Sensors

Detects double notes, chained notes, half notes & other errors.



Automatic Error Detection

Detects and alerts for suspicious notes.



OPERATIONAL EFFICIENCY



User-Friendly Interface

4.3" touch screen for easy use.



Multi-Port Connectivity

USB, RS332, LAN & Android for easy integration.



External Display Support

Connect external display for customer view.



Thermal Printer Support

Supports printing through thermal printer.



DURABILITY & DESIGN



Compact and professional design



Built for long-term heavy use



Stable performance under continuous workload



Reliable in demanding environments

IDEAL FOR



Retail Shops



Exchange Houses



Corporate Offices



Cash Counters



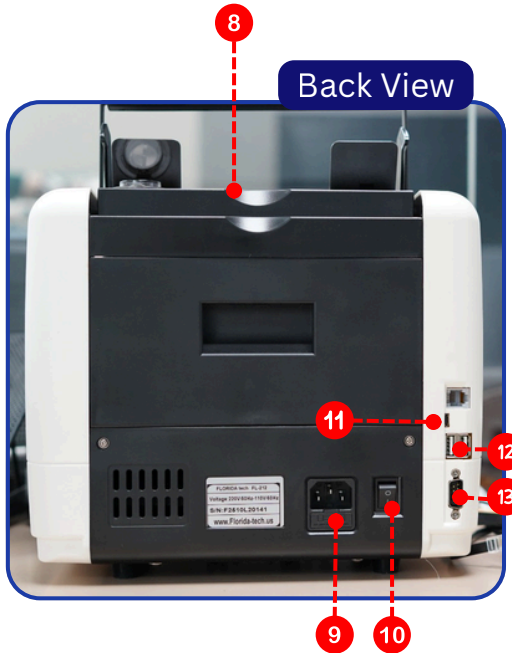
FL-212

ADVANCED MIXED VALUE COUNTING MACHINE

Front View



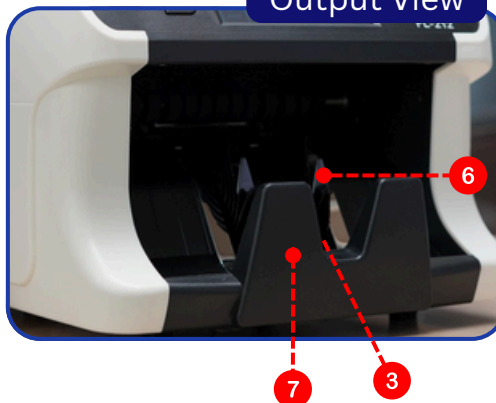
Back View



Top View



Output View



KEY FEATURE

- Hopper Sensor**
Accurately detects banknotes before counting begins
- Banknote Guiders**
Banknote guider aligns notes for smooth, accurate counting
- Stacker Sensor**
Monitors note collection for accurate counting.
- Touch Display**
4.3-inch touch display provides intuitive, responsive, and convenient operation
- Handle Back Cover**
Handle allows easy opening and maintenance access
- Impeller**
rotates to feed notes smoothly into counting path
- Stacker**
Collects counted notes neatly in a proper stacked arrangement
- R45 Port (LAN)**
Enables stable high-speed network connectivity.
- Power Cord Jack**
Connects power cable to supply electricity to machine
- Switch On/Off**
Turns machine power on or off for operation control
- Android Port**
Supports seamless device connection and data transfer
- USB Port**
Provides reliable data exchange and device integration
- RS232 Printer Port**
Connects printer via RS232 to print counting results
- Adjustable Screw**
Adjusts note gap for smooth and accurate feeding operation



SMART DESIGN BUILT FOR PERFORMANCE

Florida Tech FL-212 offers fast, accurate cash counting with advanced detection, improving efficiency, reducing errors, and streamlining daily money handling tasks.

Florida *Tech*

FL-212

CURRENCY COUNTING MACHINE

**COUNT SMART.
OPERATE FASTER.**

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



ACCESSORIES INCLUDED



1 POWER CORD

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



2 EXTERNAL DISPLAY

External display for customer-facing count information.



3 CLEANING BRUSH

Brush for cleaning dust and debris from sensors and rollers.



4 CLEANING CLOTH

Soft cloth for cleaning the body and parts of the machine.



5 FUSE(SPARE)

Spare fuse for protection against power surges or short circuits.



6 USER MANUAL

User manual with setup instructions and operation guide.



7 DUST COVER

Protective cover to keep the machine safe from dust.

Optional



8 Thermal Printer

You can attach an external thermal printer with machine

Optional



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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