

NC9500

Multi-Pocket Fitness Sorter



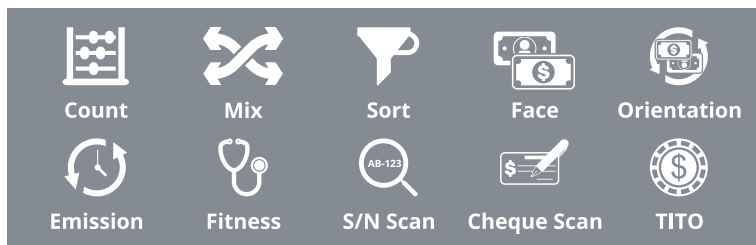
200-Note / 500 Note Additional Stacker Options
Expandable Up to 16 Stackers & 1 Reject
Individual Pocket Configuration
Built-in Dust Cleaning System
7" Touch Panel Display
Multi-User Operation

Restlessly in search of greater performance

NC9500 is so far the most powerful fitness sorter in MA product portfolio, featuring expandable modular stacker design that comes with options of 200-note / 500-note capacity to process even more banknotes in one operation; plus enhanced and reliable banknote authentication and fitness-sorting.

Easy modes switching to fulfill all kind of cash handling process, it reduces workload with high speed and accuracy by using the most advanced counterfeit detection technology in the industry. Supporting most of the currencies worldwide, and various possibilities for connectivity, NC9500 satisfies the demand for large banknote handling environment.

Various Sorting Modes and Features



Exceptional User Experience



User experience defines the last mile of a good product. Complex operation interface can be exhausting and dragging down the efficiency. MA invested extra efforts to bring users the best of its technology, to significantly increase cash processing quality and efficiency.

By integrating a 7" LCD touch panel, NC9500 is able to provide an even more intuitive and easy way of operation, showing all useful information during banknote processing and lower the learning curve at the same time.

NC9500 is well-designed in order to perform fast and convenient jam removal with a pull of lever. This ensures the shortest time possible to restore back to operational state.

After-sales service and connectivity lead to up-to-date, easy and various methods of data output and software upgrade, to overcome case of new adaptation and emissions.



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NC9500 features several types of sensors, which deliver the ultimate performance, high accuracy and heavy-duty operation.

Each of the sensors is designed to detect different security features, ensuring all known suspicious banknotes are caught.



Contact Image Sensor Red, Green, IR light source. 1584 dots / scan.	Thickness Sensor 19 Channels
Light Source for Transmission Image	MG Sensor 9 Channels
	UV Sensor 8 Channels

Specification

Feed System	Roller Friction System
Sorting Modes	Count, Mix, Sort, Face, Orientation, Fitness, Emission
Optional Features	S/N Scan, Cheque Scan, TITO
Counterfeit Detection	Visible Light Infrared Magnetic Ultraviolet
Capacity	1000 Banknotes (Hopper) 200 Banknotes (Per Stacker, Main Unit) 200 / 500 Banknotes (Additional Stacker) 100 Banknotes (Reject Pocket)
Max. Add. Stacker Q'ty	Up to 13
Sorting Speed	1000 Note/Min. (High) 900 Note/Min. (Mid) 750 Note/Min. (Low)
Available Currencies	USD, EUR, GBP, LOCAL (OPTION), Up to 32 currencies
Countable Note Size	50 x 100 x 0.06mm ~ 90 x 185 x 0.12mm
Display	7" Touch Screen
Interface	LAN, RS232, USB, External Display
Power Supply	AC100V ~ 240V, 50/60Hz
Consumption	Max. 200W
Dimension (mm)	Approx. 882 x 348 x 503 (Main Unit) Approx. 882 x 348 x 130 (Main Unit Base) Approx. 215 x 348 x 395 (Additional Stacker 500-Note) Approx. 215 x 348 x 276 (Additional Stacker 200-Note) Approx. 215 x 348 x 130 (Additional Stacker Base)
Net Weight	Approx. 50Kg (Main Unit) Approx. 7Kg (Additional Stacker 200-Note) Approx. 10.5Kg (Additional Stacker 500-Note)

Authorized Dealer