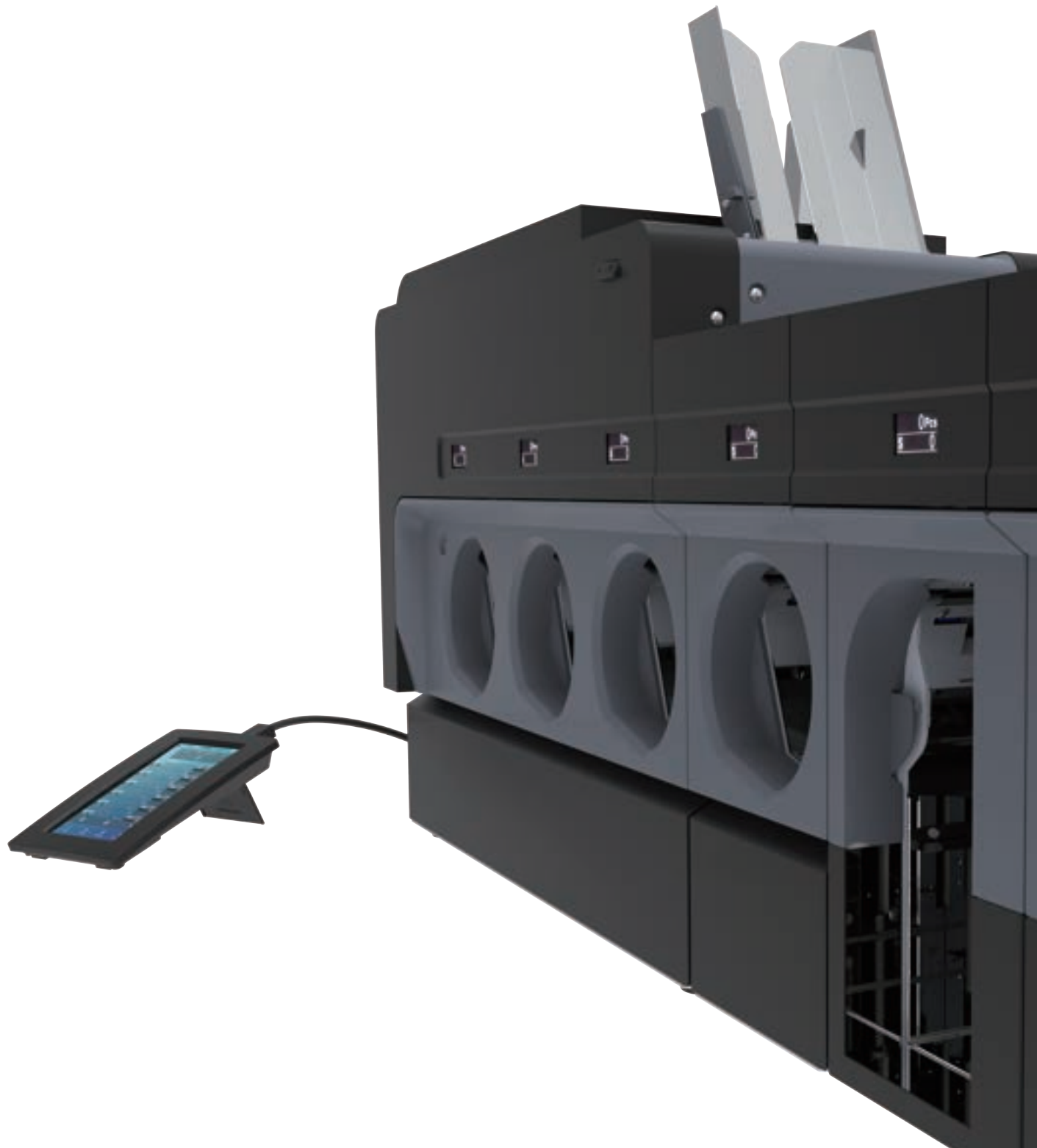




NC9500

Multi-Pocket Fitness Sorter



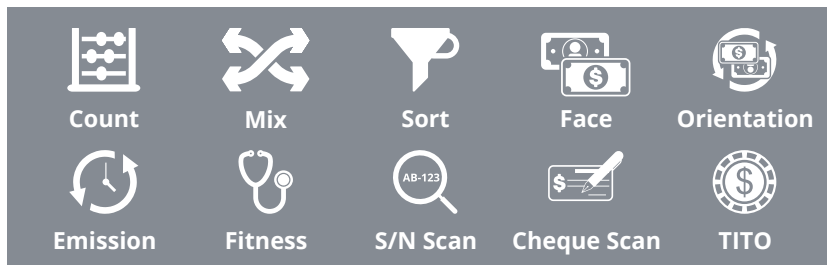
Restlessly in search of greater performance

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



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



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.



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



Your Source For Cash Handling
Head Office Spain
Calle San Pedro de Visma 39, 15011 La Coruna (Spain)

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/ 500 Banknotes (Per stacker, Main unit) 200/ 500 Banknotes (Additional Stacker) 100 Banknotes (Reject Pocket) |
| Counting Speed | 1000 Note/ Min. (High) 900 Note/ Min. (Mid) 750 Note/ Min. (Low) |
| Noise level | 78~79 dB |
| Count Accuracy | Less than 1 error in at least 100,000 pcs (Notes processed) |
| 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

