

NC-9500

Modular Banknote Sorter

Expandable up to 16 sorting
stackers plus reject pocket



The NC-9500 sorts mixed banknotes by **denomination, fitness and orientation** with fewer steps and higher speed. It detects unfit notes — soiled, folded, taped, torn or with holes — and recognizes up to **32 currencies** simultaneously. Its modular architecture expands up to **16 stackers** plus reject pocket, with individual configuration per stacker and a built-in cleaning system that keeps it in optimal operating condition.

Features

- Sorts by denomination, fitness and orientation
- 7 selectable sorting modes
- Detects soiled, folded, torn or taped notes
- Recognizes up to 32 currencies simultaneously
- Expandable up to 16 stackers + reject pocket
- Individual configuration per stacker
- Built-in cleaning system
- 1,000 notes/min at high speed
- 1,000-note tray
- Additional 200/500-note stackers
- 7" touch screen
- Detection by CIS, magnetic, infrared and UV
- LAN, RS232, USB and external display interface
- Built for intensive use with low maintenance
- Optional: S/N, cheque and TITO scanning



Front view



Additional stackers



Touch screen

Technical Specifications

Specification	Detail
Sorting modes	Count, Mix, Sort, Face, Orientation, Fitness, Emission
Sorting speed	1,000 / 900 / 750 notes/min
Counterfeit detection	CIS, magnetic, infrared, ultraviolet
Currencies	ARS, USD, EUR (up to 32 simultaneous)
Capacity	1,000 notes (tray) 200 notes per stacker (main unit) 200/500 notes (additional stacker) 100 notes (reject pocket)
Maximum stackers	Up to 16
Display	7" touch screen
Interface	LAN, RS232, USB, external display
Dimensions (main unit)	Approx. 882 × 348 × 503 mm
Net weight	Approx. 50 kg (main unit)
Optional	Serial number, cheque, TITO scanning
Power supply	AC 100-240 V, 50/60 Hz
Consumption	200 W maximum

