

DP-8700

Large-Scale Banknote Sorter

Up to 32 pockets and 1,200 notes
per minute



The DP-8700 is the largest-scale sorter of the Double Power line: it processes **1,200 notes per minute** and expands up to **32 sorting pockets** plus reject pocket. It sorts mixed notes by denomination, fitness, orientation and **serial number**, with detection by dual CIS, magnetic, infrared, ultraviolet, magnetic ink and mechanical thickness sensors. Its **2,000-note hopper**, 10" touch screen and Linux operating system make it the ideal solution for cash processing centers.

Features

- 1,200 notes per minute in every mode
- Expandable up to 32 pockets + reject
- High-capacity hopper: 2,000 notes
- Sorts by denomination, fitness and orientation
- Serial number sorting
- Detects soiled, folded, torn or taped notes
- Dual CIS, magnetic, IR, UV and magnetic ink
- Mechanical thickness detection
- Recognizes up to 32 currencies simultaneously
- Individual configuration per pocket
- Built-in cleaning system
- 10" touch screen
- Linux operating system
- HDMI, DB9 (RS-232), USB and LAN connectors
- 250 notes per stacker and 250-note reject
- Built for intensive use with low maintenance



Main unit



Pocket modules



In-line configuration

Technical Specifications

Specification	Detail
Sorting modes	Count, Mix, Sort, Face, Orientation, Fitness, Emission
Sorting speed	1,200 notes/min (free, by value, by serial number and by condition)
Counterfeit detection	Dual CIS, magnetic, infrared, UV, magnetic ink, mechanical thickness
Currencies	ARS, USD, EUR (up to 32 simultaneous)
Capacity	2,000 notes (hopper) 250 notes per stacker 250 notes (reject pocket)
Maximum pockets	Up to 32
Display	10" touch screen
Operating system	Linux
Interface	HDMI, DB9 (RS-232), USB, LAN
Dimensions	Approx. 665 × 1,020 × 380 mm
Net weight	Approx. 70 kg
Power supply	AC 100-240 V, 50/60 Hz
Consumption	320 W maximum

