DORS 800

2 pocket multicurrency sorter
with expert-level counterfeit detection

CE

We pass ECB test every January

Large font display mode

Choice of currencies

Wide screen display mode

Choice of language

The machine is intended to be used by:

- Banks and non-banking credit organizations,
- Exchange offices,
- Ticket offices,
- Back offices of retail chains, petrol stations etc.
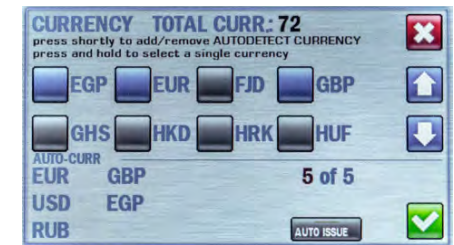
Key advantages:

- 10+ currencies in one template according to customer's choice.
- Automatic recognition of 5 pre-selected currencies.
- Multicurrency Mix Mode.
- 8 kinds of the authenticity verification (including IR, VI, UV, MG detection).
- Note sorting by orientation, face, denomination.
- User-friendly machine due to its 4.3" touch screen and advanced on-screen menu.
- Two hot modes are available through the buttons I and II by the sides of the touch screen. Using them, you can save and recall two most frequently used modes, for example, I for the income counting, II for the CIT preparation – or I for operations of the first cashier, II for the second one).
- Multilanguage interface.
- The connectivity to an external display, a printer, a CCTV system.
- Software update are available via Internet without a participation of a technician.

Specifications

Counting speed	1500/1200/900/600 banknotes per minute
Multicurrency	10+ currencies in one template
Display	4.3" (11cm) color touch screen
Sizes of accepted notes	100x58mm up to 190x90mm
Hopper capacity	800 notes
Stacker capacity	100/200 notes
Reject capacity	50/100 notes
Authenticity verification	• Visible image (both sides of a banknote) • Infrared image (both sides) • UV (both for transmission and reflection) • MG • Optical density • Banknote's length and width • Double note • Note integrity
Connectivity	• External display • Printer • CCTV system
Power supply	100V to 240V, 50/60 Hz
Dimensions (H x W x D)	345x305x295 mm
Net weight	9.8kg