NC-7500 Fitness Sorter

The NC-7000 Series of value counters is comprised of sophisticated systems that can play an important role in the cash management process of your business. Their fitness sorting capability allows a cash centre to recycle the banknotes thus reducing the need for moving cash in and out of the premises. Thanks to an advanced set of sensors the NC-7000 Series of note counters can detect holes, tears, folded or missing corners, tape, stains and soil on banknotes, and subsequently report on the various causes for the detected type of unfitness.



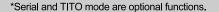
The NC-7500 fitness sorter leverages the most advanced counterfeit detection technology in the industry. It is a compact, cost-effective 2-pocket sorter with touchscreen interface that can be integrated with existing application environments such as teller platforms or back office systems to meet with the growing demand for more efficient cash management in bank branches and cash centres.

NC-7500 is certified to support the latest issue of Australian Next Generation Banknotes.





NC-7500 Fitness	Sorter - Technical Specifications		
Feed System	Roller friction system		
Counterfeit Detection	Dual CIS, IR Reflection and Transmission, MR, MG*2, Thickness Sensor, UV		
Counting Mode	Count, Mix, DD, Face, Orientation, Emission, Serial*, Fitness,TITO*		
Counting Speed	Piece Count 1600 notes/min. Denomination Count 1200 notes/min. Serial Number Count 1200 notes/min Fitness Sorting 1200 notes/min.		
Max. Currency	32		
Hopper Capacity	Max. 500 notes		
Stacker Pocket Capacity	Max. 250 notes		
Reject Pocket Capacity	Max. 100 notes		
Countable Note Size	60 x 85 x 0.08 mm - 100 x 190 x 0.12 mm		
Display	5 Inch Colour Touchscreen		
Power Supply	100-240V, 50/60Hz		
Power Consumption	Max. 150W		
Dimensions (mm)	330(W) x 330 (D) x 350 (H)mm		
Weight	Approx. 18 kg		
Interface	RS-232 x 2 PC Connection Interface (USB) USB-A Ethernet Remote Display		
Optional Accessory	Remote Display Thermal Printer		
Available Currencies	Please contact us		





5" Touchscreen display with an intuitive user interface



Full range of I/O ports

Serial Number List			
NAT.	VALUE	SERIAL NUMBER IMAGE	SN OCR
USD	100	B32242682D	B32242682D
USD	100	K23422466A	K23422466A
USD	100 [F32207099B	F32207099B
USD	100	B64622235A	B64622236A
USD	100	FB15241360C	FB15241360C
USD	100	BJ14303516A	BJ14303516A
USD	100	DB28229294A	DB28229294A
USD	100	AL88542444B	AL88542444B
USD	100	AB54107631P	AB54107631P
USD	100	DB01156472A	DB01156472A
USD	100	DI06131784A	DI06131784A
USD	100]	DB19456529D	DB19456529D

Ability to record the banknotes' serial numbers at a rate of 1200 notes/min and transfer the data (in image and/or OCR form) to a teller workstation or to the printer



Dual-user control panel with individual Start/Cancel keys



Two output pockets for seamless operation and various sorting possibilities.



Easy opening bill path for fast removal of jammed notes and daily maintenance.



