



# NC7500

Heavy Duty 2-Pocket  
Fitness Sorter

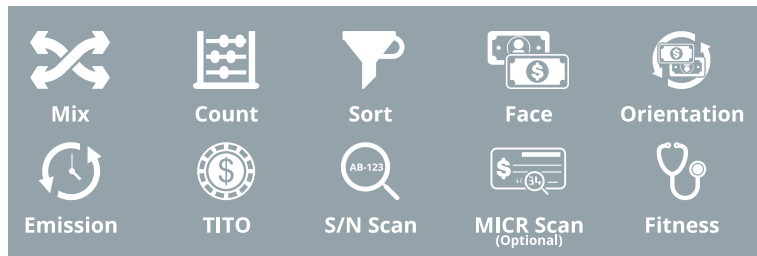
# Excellence that exceeds your expectation

NC7500 heavy duty 2-pocket fitness sorter designed to achieve growing demand for efficient cash management in back office processes.

Mechanical design with reliable sensor set provide cutting edge solution for back office processing that allow increase in efficiency and cost reduction.



## Various Counting Modes



## State of art engineering



The in-house engineered sensors technology, software and database , validates banknotes, detects holes, tears, folded or tape, missing corners, stain and soils of banknotes, scan serial numbers, TITO, Cheques.

**Contact Image Sensor**  
Red, Green, IR light source.

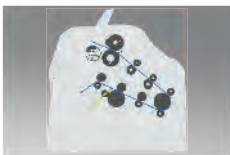
**MG Sensors**

**Thickness Sensor**  
19 Channels

**Transmission Sensor**

**UV Sensors**

## Exceptional User Experience



If however a banknote is rejected during the handling process, images captured by the sensors from the detection process are there to be reviewed to ensure the high quality performance.

NC7500 featured a 5" touch display panel to enhance the user experience thru-out daily operations. Individual buttons designed for dual user application optimizes the efficiency, plus a complete range of system connectivity allows easy integration with core cash applications.

Not only the marvelous performance, with the remarkably low jam rate and precise authentication, NC7500 is durable as it is reliable.

## Specification

<b>Feed System</b>	Roller Friction System
<b>Counterfeit Detection</b>	Dual CIS (IR Reflection & Transmission) Magnetic Tape Sensor Ultra Violet
<b>Counting Speed</b>	1600 Note/Min. (Piece Count) 1600 Note/Min. (Denomination Count) 1200 Note/Min. (Serial Number Count) 1200 Note/Min. (Fitness Count)
<b>Available Currencies</b>	USD, EUR, GBP, Local (Optional) Up to 32
<b>Capacity</b>	500 Circulated Banknotes (Hopper) 250 Banknotes (Pocket) 100 Banknotes (Reject)
<b>Countable Note Size</b>	60 x 85 x 0.08mm~100 x 190 x 0.12mm
<b>Display</b>	5" LCD Touch Display
<b>Interface</b>	LAN x 1 RS-232 x 2 Mini USB x 1 USB-A x 1
<b>Options</b>	Remote Display Thermal Printer MICR Recognition
<b>Power Supply</b>	AC100V ~ 240V, 50/60Hz
<b>Consumption</b>	Max. 150W
<b>Dimension</b>	12.9" x 12.9" x 13.7" 330 x 330 x 350 mm
<b>Net Weight</b>	39.6 lbs. 18 kg

Authorized Dealer