## Bank Grade Mixed Denomination Bill Counter

## Model RBC-EP1000-CA

Count bills fast and accurately. This bank grade mixed denomination bill counters allows you to stack mix Canadian bills ( $\$ 5, \$ 10, \$ 20, \$ 50, \$ 100$ of all denominations at the same time and provides the total value counted and total summary by bank note denomination. Displays real time counting of banknotes as bills are being counted with simultaneous counterfeit detection of counterfeit, foreign currency and suspect banknotes. Change setting to US currency for built-in counterfeit detection of US banknotes. Print the counted results using an optional printer for accurate recording and for bank deposits -printer not included. Utilizes high quality friction rubber roller to ensure smooth counting of different quality bills.


## FEATURES

## Bank Grade Mixed Bill Counting

- Mix value counting allows user to mix Canadian bills at the same time.
- Colour TFT displays the total value counted and total summary by banknote denomination
- Real-time counting and display of banknotes as mix bills are being counted
- Simultaneous scanning of each bill to detect counterfeit, foreign currency and suspect banknotes
- Flashing LED indicator light and descriptive error message display indicates possible issue for rejected bill
- User selectable counting modes including Mix Value, Sort (Single denominational counting of mixed currencies by first bills currency), Count, Cumulative Add and Batch modes
- Software updatable to allow for banknote update or changes
- Automatic diagnostic test with selectable auto or manual start mode
- Front of side panel operation
- Convenient retractable handle

Dual Canadian and American Functions

- Works with both Canadian (Mix Value, Sort and Counting) and USA banknotes (Counterfeit and counting)
- Counterfeit detection with ON/OFF and variable counterfeit ON/OFF settings


## Superior TFT colour screen display

- Displays results counted
- Print report to optional printer (printer not included)


## Bank Grade Canadian Mixed Banknote Bill Counter

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PRODUCT OVERVIEW

(1) Currency Selector

Convenient flag indicator displays currency being counted (Canada or USA)
(2) Total Value Denominator

Displays in real time mix bills quantity and value as they are being counted

## (3) Total Quantity Denominator

Displays the total value and total quantity of bills counted
(4) Counterfeit Display

Displays counterfeit detection characteristic being used to detect counterfeit, foreign currency or suspect bill
(5) Convenient Hopper

Holds up to 200 bills
(6) Stacker

Holds up to 200 bills

## (7) Printer Output

RS232 output to connect to optional external printer -not included
(8) Side Panel Operation Button

Start, Add, Batch and Function modes
LED Indicator Light
Flashes when a suspect, foreign currency or suspect bill has been detected

## SPECIFICATIONS

Dual Currency Operation: Yes (Canada and US bills) Canadian

- Mixed Value: Displays total quantity and total value by denomination
- Sort Function - Sorts bills for specific bill denomination - based on first banknote counted
- Count, add and batch mode operation

USD: Counterfeit detection Count mode, add and batch mode operation
Displays Currency: Yes. Displays Flag of country being used
Built-in Counterfeit Detection: Yes (CAD and USD)
Selectable Counterfeit On/OFF Detection modes: Yes
Retractable Handle: Yes
Hopper Capacity 200
Stacker Capacity: 200
Counting Speed: 1200
Type: Back Load
Display: Colour TFT display
Cumulative Add Mode: Yes
Batch Mode: Yes
Banknote Type: Canadian (Polymer) \& US (Paper)
Automatic Diagnostic Test: Yes
Descriptive Counterfeit /Error Message: Yes
Flashing LED Indicator for Counterfeit Error Message: Yes
Side Panel Operation: Yes
Auto Start /Stop: Yes
Printer Output: RS232
Software Updatabe: Yes

## Dimensions and Weights

Unit Dimensions (wxdxh)
$11.2^{\prime \prime} \times 12.2^{\prime \prime} \times 6.9^{\prime \prime}(285 \times 310 \times 175 \mathrm{~mm})$
Unit Weight: $13.2 \mathrm{lbs} .(6.0 \mathrm{~kg})$
Carton Box Dimensions (w x dxh)
$14.8^{\prime \prime} \times 13.1^{\prime \prime} \times 9.9^{\prime \prime}(375 \times 333 \times 251 \mathrm{~mm})$
Box Weight $14.3 \mathrm{lbs} .(6.5 \mathrm{~kg})$
Master Carton Box Dimensions (w x d x h)
$27.2^{\prime \prime} \times 15.4^{\prime \prime} \times 10.6^{\prime \prime}(690 \times 390 \times 270 \mathrm{~mm})$
Box Weight 30.8 lbs .( 14.0 kg )
Carton Quantity 2
UPC Code
Unit: 849023032281
Master Carton 50849023032286
Warranty
1 Year Limited Parts and Labour

