







LAUREL has developed the most excellent and sophisticated Machines.

The High-Spec Currency Sorter X8 Series

The X8 Series is a 1 + 1 pocket Currency Sorter.

Despite its compact size, it is equipped with enhanced and reliable counterfeit detection.

Multiple Sorting Modes

The X8 sorting modes include Denomination, Face, Orientation, Issue and Count. The wide range of functions will meet customer needs.

CIS Image Sensing Technology

The X8 latest sensor technologies including the CIS sensor recognize banknotes instantaneously and give minimal rejects to help facilitate the operation.

Reliable Authentication Detection

The X8 is equipped with newlydeveloped IR/MG/UV/FL sensors, enhancing Authentication Detection.

User-friendly Design

- Large Color Touch Screen indicates condition of X8 graphically and clearly.
- Quick booting within 5 seconds to start counting.
- Noise is minimized, making for a pleasant work environment.
- Status indicators light up and flash with the variety of colors depending on the situation when the stacker is full, the bank note remains, or the error occurs.

New UI for Easy Operation

LAUREL renovated UI (User Interface) for simple and easy operation, which can be learnt in no time at all.



Easy Access to Note Path

The transportation path can be opened widely for easy access to the banknote path, which helps facilitate maintenance and handling of jammed notes.

Dual Operator and Deposit Function

Dual operator and Deposit function can readily reduce processing cost at any cash processing operation. The X8 manages and prints plural tellers or deposit of daily total.

Easy Maintenance

The X8 is equipped with the sensors self-cleaning function and requires minimal maintenance to keep high performance for a long period of

the image with the OCR text information to the printer or other devices simultaneously without reducing the counting speed. And the function of the Serial Number Comparison enable to detect the composite note or the suspicious

Highly Selected Components for High Durability

The X8 is comprised of durable parts and can tolerate heavy usage.

Color Universal Design *

LAUREL has employed this concept when designing the colors of indicator lights and the colors and shapes of operation buttons. The X8 has received the color universal design certification mark from the non-profit Color Universal Design Organization.

* Color Universal Design

There is COLOR variation in the UNIVERSAL way individuals DESIGN perceive colors

and many people find it difficult to see certain hues. Therefore, color universal design seeks to ensure that information is properly conveyed to all people regardless of their color perception. (http://www.cudo.jp)

Easy Software Update

Software updating of the X8 is simple, enabling long-term use of the machine.

After-Sales Service

A worldwide network of "LAUREL" authorized distributors assures you of professional support and after-sales service.

Options

Customer Display OSD-1 Printer Serial Number Function





Serial Number Function (Option) The X8 captures and transfers

SPECIFICATIONS Value, Count, Preset, Denomination Sort, Sorting Mode Face, Orientation, Issue, Serial Number Recognition (Option) Dimensions (mm) $H \times W \times D$ 280 × 290 × 310 mm Approx. 12.5 kg Counting / Sorting Speeds (notes / minute.) Up to 1150 notes Max. 500 notes Hopper Capacity Stacker Capacity Max. 250 notes Max. 100 notes Reject Capacity Display 4.3 inch Color Touch LCD Display IR, MG, UV, FL, Ultrasonic Detection Max. 10 currencies available Multi Currencies Function Send scanning data and Print, OCR, Comparison Serial Number Function (Option) RS-232C, Printer, Customer Display, USB Interface Link OSD-1 (On Screen Display for CCTV) 100 – 125 V / 200 – 240 V \sim Power Source 50 / 60 Hz Frequency

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