

# Identity-verification and counterfeit-checker Data base management system EXC-2800

The information on the front and back, picture, and IC chip information can be compared and confirmed on the PC screen, so that the authenticity can be determined immediately at the counter

- 1. Information on the front and back of the card, information in the IC chip, and a picture can be immediately confirmed on the PC screen with a single insertion of the card.
- 2. The information on the front and back, picture, and IC chip information can be compared and confirmed on the PC screen, so that the authenticity can be determined immediately at the counter.
- Name, address, date of birth, expiration date, and other information can be converted into text information using the OCR character recognition function to record necessary information.
- 4. Database can be created in a short time, preventing input errors.
- Various saving formats such as text saving, CSV saving, JPEG image saving, etc.
- 6. Driver's licenses and ID cards with unknown PINs can be authenticated by reading patterns on the surface using a proprietary algorithm.
- 7. Tamper-check function detects surface paste forgery, enabling detection of altered cards.
- 8. Information in the database can be freely edited, and customized forms can be output using proprietary forms.
- 9. Database can be output in CSV format
- 10. Individual numbers such as employee number, student ID number, etc. can be added and reflected on the form.







## **Usage of EXC-2800**

#### **City government**



**Police** 



**Temporary employment agency** 



Hotel



Foreign language school







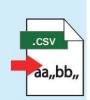


# Output of original format and CSV format









## **Specification of EXC-2800**

| Item                      | Description   |
|---------------------------|---|
| Available card            | Driver's license card, ID card, foreigner's residence card, etc |
| Method                    | Double-sided scanning with line sensor, 1 direction             |
| Size                      | H 73 X W 150 X D 170 mm   |
| Weight                    | Aprx : 1.6kgs without AC adapter                                |
| Power supply, consumption | AC100V±10%, 50Hz/ 60Hz ( When it uses AC adapter) / max 10W     |
| OS                        | Windows 8, 10, 11   |
| Circumstance              | Temperature : 0°C $\sim$ 40°C, Humidity : 0% $\sim$ 80%         |



Please read the instruction manual carefully before using this product.

Manufacture: Matsumura Engineering Co., Ltd.

# **Cutting Edge**



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