

## Check Reader/ HCR-2000



**HANTLE SYSTEM**

### **Features**

- MICR font (E13B or CMC7) recognition
- Multiple algorithms for higher read rate
- Various interface with RS-232, RS-485, keyboard wedge, TTL
- Compact size and stylish design
- Bundle check feeding mechanism (up to 50 checks)
- Two LED indicators (good / error)
- Optional built-in inkjet printer for 1 line endorsement

# Check Reader / HCR-2000

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### Applications

Check deposit or issue logging in banking terminal  
Fraud check black list search in CAT terminal  
Personal check balance inquiry in POS terminal  
General MICR reader

### Specifications

#### General

|                    |                                |
|--------------------|--------------------------------|
| MICR font standard | E13B, CMC7                     |
| Feed speed         | 300mm/sec                      |
| Read speed         | 60sheets/min                   |
| E13B read rate     | 99.5%                          |
| CMC7 read rate     | 99.9%                          |
| Inkjet printer     | 12pin inkjet, ASCII characters |

#### Lifetime

|               |                |
|---------------|----------------|
| Magnetic head | 600,000 passes |
|---------------|----------------|

#### Interface

|               |   |
|---------------|---|
| Communication | RS-232C, RS-485, PC KEYBOARD, TTL       |
| AC/DC adapter | AC 110V/220V input, DC 12V/800mA output |

#### Physical

|        |  |
|--------|--|
| Size   | 102mm(W)X 96mm(H)X 204mm(L)(without guide) |
| Weight | 1320g(without adapter)                     |

#### Environmental

|                       |                             |
|-----------------------|-----------------------------|
| Operating temperature | 5°C ~ 40°C                  |
| Operating humidity    | 10 ~ 80% RH, non condensing |
| Storage temperature   | -20°C ~ 60°C                |
| Storage humidity      | 0 ~ 90% RH, non condensing  |

## HANTLE SYSTEM

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After this June, 2000-based catalogue, items could changed or added according to our situation.