## Small usb magnetic stripe card reader CR1300 (Model: CR1300)

## **Specifications:**

small card reader, magnetic strip card reader, usb magnetic stripe card reader

| Dimension          | 90mm(L) x 26mm(W) x 28mm(H)              |   |                        |  |
|--------------------|--|---|------------------------|--|
| Weight             | 85g(approx.)                             |   |                        |  |
| Power Supply       | +5V DV ±5%                               |   |                        |  |
| Power consumption  | 40mA (max.)                              |   |                        |  |
| Operation Locus    | Indoor use                               |   |                        |  |
| Card Standard      | ISO7811/7812                             |   |                        |  |
| Track Position     | ISO 1 (IATA)                             | ISO 2 (ABA)   | ISO 3 (MINTS)          |  |
| Recording Density  | 210 BPI                                  | 75 BPI  | 210 BPI                |  |
| Recording Capacity | 79 Characters (7bits)                    | 40 Characters (5bits)                               | 107 Characters (5bits) |  |
| Interface          | USB / Serial                             | USB / Serial  |                        |  |
| Card Thickness     | Plastic $0.76 \pm 0.08$ mr               | Plastic 0.76 ± 0.08mm                               |                        |  |
| Head Function      | Read only 1.5mm                          |   |                        |  |
| Operation Speed    | 10 ~ 150cm/sec                           |   |                        |  |
| Life of Head       | 500,000 card passes (1 pass : one swipe) |   |                        |  |
| Error Rate         | Less than 0.5% (JSE Test card)           |   |                        |  |
| Temperature        | Storage : -30°C to +7                    | Storage : -30°C to +70°C Operating : -20°C to +70°C |                        |  |
| Humidity           | Storage : 0% to 95%                      | Storage: 0% to 95% RH Operating: 20% to 90% RH      |                        |  |
|                    |  |   |                        |  |

## **Product Details:**

## **Relevant documents:**

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Specification
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