

Mini USB / RS232 / TTL Interface Magnetic Card Reader (Model: CR1300)

Specifications:

| | | | |
|--------------------|---|-----------------------|------------------------|
| Dimension | 90mm(L) x 26mm(W) x 28mm(H) | | |
| Weight | 85g(approx.) | | |
| Power Supply | +5V DV $\pm 5\%$ | | |
| 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 | | |
| Card Thickness | Plastic 0.76 \pm 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 +70°C Operating : -20°C to +70°C | | |
| Humidity | Storage : 0% to 95% RH Operating : 20% to 90% RH | | |

Product Details:

