

90mm Mini magnetic stripe 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 ± 0.08 mm		
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		









Relevant documents:

Do you want to know more product information?Please Click here.

- [Specification](#)
- [User's Manual](#)
- [SDK](#)
- [Tools](#)