

	Product Name:	MSR100 Swipe Card Reader(Wmini)
	Product Brand:	WMC
	Specification models:	MSR100
	Available Model	Wmini swipe Tk 1, 2 and 3 USB

### FEATURES

With green indication of light  
 Low power consumption  
 ISO7811  
 USB interface  
 Lo-Hi Co

### APPLICATION

POS terminal  
 ID verification  
 Loyalty  
 Student program

Banking system  
 Time and attendance  
 Access Control

SPECIFICATIONS	Wmini		
Card Standard	ISO 7811 / 2		
Track Position	ISO 1 (IATA)	ISO 2 (ABA)	ISO 3 (MINTS)
Recording Density	210 BPI	75 BPI	210 BPI
Recording Capacity	79Characters (7bits)	40Characters (5bits)	107Characters (5bits)
Power Supply	+5V DC ±5%		
Power consumption	40mA		
Head Function	Read only 1.5mm		
Card Thickness	Plastic 0.76 ± 0.08mm		
Operation Speed	10 ~ 150cm/sec		
Error Rate	Less than 0.5% (JSE Test card)		
Interface	USB		
Operation Locus	Indoors only		
Lifetime of Header	500,000 card passes (1 pass : one swipe)		
Dimension	90mm×27mm×28mm(L×W×H)		