



BM-90			
Reading	Bi-directional		
Reads	High and low coercivity		
Tracks	1, 2, 3		
Estándar	ISO7811/7812		
Track position	ISO1 (1ATA)	ISO (ABA)	ISO1 (MINTS)
Recording density	210BPI	75BPI	210BPI
Recording capacity	79 characters	40 characters	107 characters
Power supply	DC 5V ± 5%		
Electric current	65mA (max)		
Head function	Read 1.5 mm		
Card thickness	PVC 0.76 ± 0.08 mm		
Operating speed	15 ~ 120 cm/sec		
Identification effective rate	Above 99,5%		
Interface	USB		
Operating location	Indoors		
Head life	800.000 card passes		
Operating temperature	-20°C ~ 70°C		
Operating humidity	-20°C ~ 90°RH		
Storage temperature	-30°C ~ 70°C		
Storage humidity	Lower 90° RH		
Product dimension	90 x 27 x 27 cm		
	135 x 42 x 37 cm		
Weight	82 gr.		
Warranty	2 years		