

MT123

Magnetic Stripe Card Reader

MT123 offers the widest range of interface options - USB, RS232C and TTL, suitable for retail, restaurant, wholesale, banking and hotel industry.



- ✓ 3-track support: single track, dual track, three track
- ✓ Bi-directional swipe
- ✓ Support ISO7810, ISO7811-1/2/3/4/5, IBM, AAMVA, JIS-2 standard
- ✓ Support on Windows, Linux and Android
- ✓ Built-in buzzer indicator for success read
- ✓ The density of magnetic stripe reader:
 - Track 1 - 210BPI with max 76 characters
 - Track 2 - 210BPI with max 104 characters or 75BPI with 37 characters
 - Track 3 - 210BPI with max 104 characters

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General

Encode mode	F2F
Interface	USB / RS-232C / TTL
Standard	ISO7810, ISO7811-1/2/3/4/5, IBM, AAMVA, JIS-2
Swipe direction	Bi-direction
Operating system	Windows, Linux, Android and Mac
Card swipe speed	10-140cm/s
Life circle for the reader	>1,000,000 times
Operating temperature	0°C to 40°C / 32°F to 104°F
Operating humidity	10%-90%RH
Operating voltage	5 ± 0.25 VDC
Operating current	≤50 mA
Storage temperature	-20°C to 60°C / -4°F to 140°F
Dimension	90mm x 28mm x 28mm (L x W x H)
Weight	100g

Packing List

Inner box	117mm x 86mm x 43mm (L x W x H)
Outer box	455mm x 235mm x 260
Gross Weight	5kg
Quantity per carton	50units

[Notice] : Specification are subject to change without notice