



USB Mini Magnetic Stripe Reader

Get customers on their way quickly with HP's Mini MSR.

An intelligent, programmable, and easy to use card reader that won't take up valuable POS space.



Specifically designed for Point of Sale (POS) locations where space is at a premium, the HP USB Mini Magnetic Stripe Reader (MSR) is a fully intelligent swipe reader that can be programmed to divide, rearrange, edit and validate fields of magnetic card data.

The HP USB Mini Magnetic Stripe Reader (MSR) reads up to three tracks of information with a single swipe of a magnetic stripe card in any direction. The beeper and LED assist store associates by signaling a successful read.

Works with your environment

At just 3.5 inches long - about the length of a credit card - the HP Mini MSR has a very small footprint. It can be used as a freestanding unit or can be mounted using screws, Velcro, or mounting brackets. The mounting brackets included in the kit allow the MSR to be attached to any HP flat panel monitor with the accessory rails. The HP Mini MSR is the perfect companion for the HP rp3000 and rp5700 Point of Sale Systems.

Power in a small package

HP's Mini MSR automatically distinguishes between magnetic data formats for reduced card reader errors. The HP MSR reads up to three

tracks of information with a single swipe of a magnetic card so you can process more data faster. Its quick and easy card scanning with bidirectional read capabilities gets the customer on their way quickly.

On the job reliability

The HP Mini MSR save time during the transaction by processing credit, debit and gift cards directly from the POS. It provides superior reading, even on scratched and worn cards. You'll have peace of mind with an expected performance life of 1 million card swipes minimum MTBF.

Industry Leading Warranty & Support

The HP Mini MSR is backed by a 3-year limited warranty that includes Advanced Exchange¹. You can also select from a range of HP Care Pack Services to extend your protection beyond the standard warranties².

For more information about the HP Mini Magnetic Stripe Reader, please visit www.hp.com/go/POS.



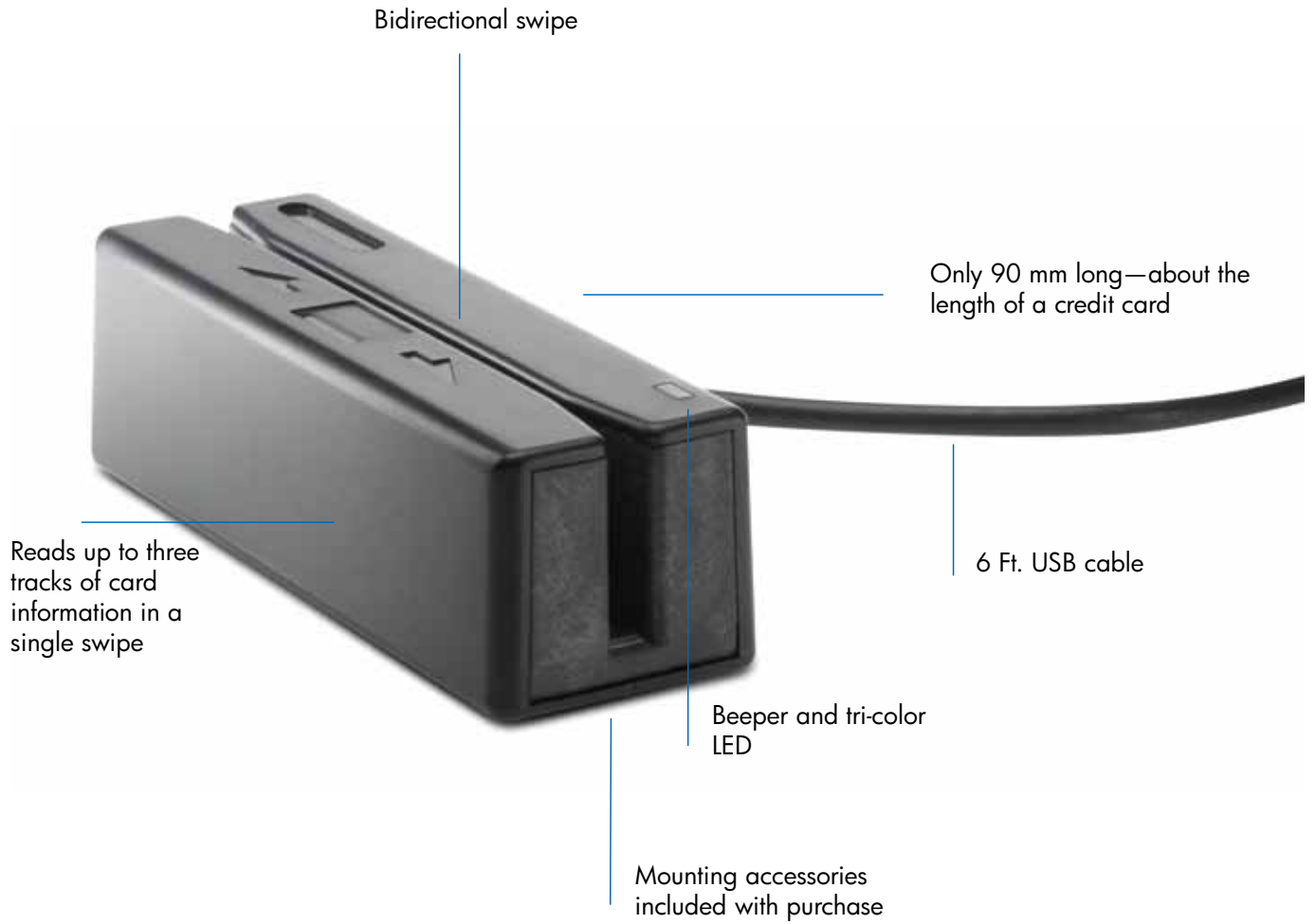
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SPECIFICATIONS

Magnetic stripe formats	ISO 7811, AAMVA
Card thickness	0.015 to 0.045 in (0.38 to 11.4 mm)
Indicators	Tri-colored LED, beeper
Dimensions LxWxH	3.5 x 1.3 x 1.1 in (9 x 3.4 x 2.8 cm)
Weight	4.6 oz (130g)
Cable length	6 ft (1.83 m)
Slot width	0.45 in (0.114 cm)
Color	HP Carbonite
Interface	USB 2.0
Connection	Type A
Voltage (typical)	5 VDC +/- 10%, 50mV ripple max
Current consumption (typical)	40mA max
Drivers	Windows native, OPOS, JPOS
Operating system compatibility	Genuine Windows 7 Genuine Windows Vista® Business 32 Genuine Windows XP Professional Genuine Windows Embedded for Point of Service (WEPOS) Genuine Windows Embedded POSReady
Reliability	1,000,000 card swipes minimum MTBF
Agency Certifications	FCC Class A, UL, CE, CISPR22, VCCI, WEEE, WHQL, USB-IF, RoHS
Option kit contents	HP USB Mini MSR, screws, Velcro, mounting brackets, Point of Sale System Software and Documentation CD with Options Warranty Manual
Warranty	Optional HP Care Pack Services are extended service contracts which go beyond your standard warranties. For more details visit: http://www.hp.com/go/lookuptool .



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1. Advanced Exchange part is shipped via a carrier or courier to the Customer's location free of freight charges. HP will ship the replacement product in a container suitable for returning the defective product to HP. Instructions and a prepaid shipping label for the return of the failed product will be included in the replacement product's shipping container. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply.
2. HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.