

MSR-9123**V**



MSR-9123V

Born Value

Enhanced Device with Excellent Functions

Born Value with naturally powerful magnetic stripe card reader

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Ordering Information:

MSR-9123VBU:

90mm V series MSR reader, T1+2+ 3, USB K/B, Black

Options: Beige color Other interfaces: PS2, RS232, Powered RS232, USB COM and USB HID

Keeps a low profile

The 90mm magnetic stripe card reader is designed for POS (point-

of –sale or Point-of-service) applications where space is at an absolute premium.

Heavy-duty and versatile

This "V" series 90mm MSR reader us designed with a stainless steel wear surface to ensure long life and accurate registration. The magnetic head assembly is mounted on a wing spring that provides support, deflection, and gimble to accommodate bowed or warped cards.

Reliably reads and full functionality

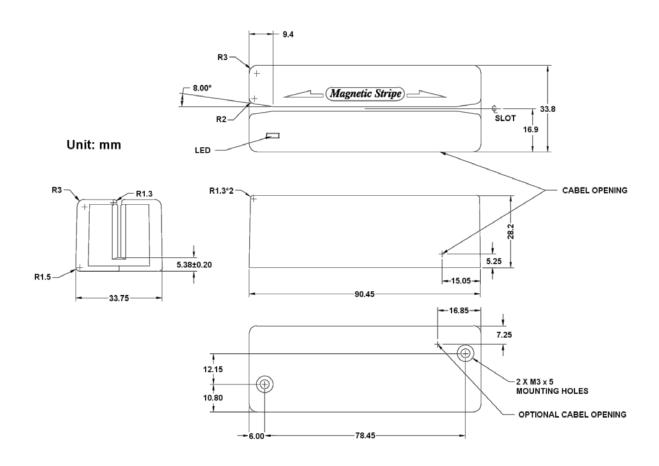
This "V" series MSR reader reads up to three tracks of data with a single swipe in either direction. Its standard-length slot makes it easy to use, with less than one error in 100,000 bits. Field proven to reliably read jitter, low amplitude, and sort-out cards at 3 to 60 ips.

More programmable Features

This "V" series is a fully programmable reader. Reader output format can be customized with user-friendly Windows-based configuration utility. For example, after reading and validating card data, the unit can be programmed to parse the data characters, and add prefix/suffix characters while maintaining data integrity through vertical and longitudinal error checking. The reader also includes language options to ensure that the correct data is sent to the terminal.

Technical Specifications

Electrical		
Power	Voltage	+5 VDC +/-10%, 50mV ripple Max.
Requirements	Currency	Keyboard (PS/2): 40mA Max. RS-232 & RS-232 Port Powered: 70mA
		Max. USB-HID, USB-CDC, USB-KB: 70mA
Interfaces		Max Keyboard (PS/2), RS-232, RS-232 Port Powered, USB-KB, USB-HID, USB-COM
Mechanical		
Media Thickness		0.381mm (0.015 in.) to 1.14mm (0.038 in.)
Media Formats		ISO 7810-7813, AAMVA, JIS-II, and other F2F formats
Slot Width		0.040 inches (1.37mm)
Swipe Speed		76-1524mm (3 -60 in.)/second, Bi-directional
Standard Decoding Densities		Tracks 1: 210 DPI; Track 2: 75 or 210 BPI; Track 3: 210 DPI
Dimensions		90mm(L) x 34mm(W) x 28mm(H) / 3.54in.(L) x 1.34in.(W) x 1.10in.(H)
Weigh		130g
Indicators		Tri-colored LED, Beeper
Cable Length		1.8M side exit cable
Cable Connector		Keyboard - 6 pin mini-DIN ; RS-232 DB9F ; USB
Reliability		
Operating Life		1,000,000 cycles minimum
Environmental		
Operating Temperature		0°C to 55°C (32°F to 131°F)
Storage Temperature		-30°C to 65°C (-22°F to 149°F)
Humidity		Maximum 95% non-condensing, dry storage







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